

VIHIGA COUNTY

COUNTY ASSEMBLIES FORUM (CAF)
P. O. Box 73552 - 00200,
NAIROBI, KENYA



COUNTY INTEGRATED DEVELOPMENT PLAN 2018-2022



Towards a globally competitive and Prosperous Country

COUNTY VISION AND MISSION

Vision:

To be a model, prosperous and globally competitive county.

Mission:

To transform Vihiga into a prosperous County and offer quality life to its citizens through formulating and implementing efficient governance systems for sustainable development.

ZERO DRAFT

Table Of Contents

County Vision and Mission	II
Table of Contents	III
List of Tables.....	IV
List of Maps.....	IV
<i>Abbreviations and Acronyms</i>	V
Foreword	VII
Acknowledgements	VIII
CHAPTER ONE: COUNTY BACKGROUND INFORMATION.....	1
1.1 Introduction.....	1
1.2 Position and size of Vihiga County	1
1.3 Physiographic and Natural Conditions	1
1.4 Administrative and Political Units	2
1.5 Demographic Features	3
1.6 Human Development Indicators(HDI)	5
1.7 Infrastructure and Access	6
1.8 Land and Land Use	7
1.9 Community Organizations and Non State Actors	7
1.10 Crop, Livestock and Fish Production	8
1.11 Forestry and Agro Forestry	8
1.12 Environment and Climate Change.....	9
1.13 Mining	10
1.14 Tourism	10
1.15 Industry.....	10
1.16 Employment	11
1.17 Water and Sanitation	11
1.18 Health Access and Nutrition	12
1.19 Education and Literacy.....	13
CHAPTER TWO: LINKAGE WITH OTHER PLANS	14
2.1 Introduction.....	14
2.2 Linkages with the Vision 2030 and the Third Medium Term Plan	14
2.3 The Kenya Constitution	14
2.4 Legislation on Integrated planning in Kenya	14
2.5 Linkages with the Sustainable Development Goals(SDGs)	15
2.6 Mainstreaming SDGs in the County	15
CHAPTER THREE: REVIEW OF THE PREVIOUS CIDP AND SYNTHESIS OF KEY ISSUES	19
3.1 Introduction.....	19
3.2 Implementation of 2013-2017 CIDP.....	19
3.3 County Sector Performance Review.....	19
3.4 Cross-Cutting Issues.....	34
CHAPTER FOUR: DEVELOPMENT PRIORITIES,	39
4.1 Introduction.....	39
4.2 Agriculture, Rural and Urban Development Sector	39
4.3 Energy, Infrastructure and ICT	51
4.4 General Economic and Commercial Affairs(GECA)	56
4.5 Environmental Protection, Water and Natural Resources	60
FEASIBILITY STUDIES AND DESIGNS, IMPLEMENTATION.....	65
4.6 Education	66
4.7 Health.....	70
4.8 Governance, Justice, Law and Order.....	76
4.9 Public Administration and International Relations	79
4.10 Social Protection, Culture and Recreation	82
CHAPTER FIVE: IMPLEMENTATION FRAMEWORK	86
5.1 Introduction.....	86
5.2 County Citizen's Forum	87
5.3 County Budget and Economic Forum	87
5.4 County Assembly	87
5.5 County Executive	87
5.6 CIDP Secretariat.....	87
5.7 County CIDP Implementing Unit.....	88

5.8 State and Non State Actors.....	88
5.9 Monitoring and Evaluation Unit	88
5.10 Community	88
CHAPTER SIX: RESOURCE MOBILIZATION FRAMEWORK	89
6.2 Capital Expenditure Funding	89
6.3 County Revenue Projections 2018/19-2022/23.....	92
6.4 Assets and Financial Management.....	93
CHAPTER SEVEN: IMPLEMENTATION, MONITORING AND EVALUATION FRAMEWORK	95
7.1 Introduction.....	95
7.2 Institutional Framework for Monitoring and Evaluation	95
7.3 Agriculture, Rural and Urban Development	95
7.4 Energy, Infrastructure and ICT	104
7.5 General Economics, Commercial Affairs.....	106
7.6 Environmental Protection, Water and Natural Resources	109
7.7 Education	112
7.8 Health.....	116
7.9 Governance, Justice, Law and Order.....	120
7.10 Public Administration and International Relations.....	122
7.11 Social Protection, Culture and Recreation	124

List of tables

Table 1:Administrative units by Sub Counties.....	2
Table 2: County Wards by Constituency.....	3
Table 3: Population Projection by Age Cohort	4
Table 4: Population Projection for the main Urban Centres	4
Table 5: Population Projections by Constituency	5
Table 6 : Revenue projections	92

List of Maps

Map 1: Map of Kenya showing the Location of Vihiga County	1
Map 2: Vihiga County Administrative Map	3

Abbreviations and Acronyms

AAK	Agrochemical Association of Kenya
ACU	Aids Control Unit
ADB	African Development Bank
AI	Artificial Insemination
ANC	Antenatal Care
ASDSP	Agricultural Sector Development Support Programme
BCC	Behaviour Change Communication
CACC	Constituency Aids Control Coordinator
CBO	Community-Based Organization
CDF	Constituency Development Fund
CGV	County Government of Vihiga
CVO	County Veterinary Office
CIDC	County Information & Documentation Centre
DP	Development Partners
DRR	Disaster Risk Reduction
SCTC	Sub-county Technical Committee
EFA	Education for All
EIA	Environmental Impact Assessment
EMIS	Education Management Information System
EPZ	Export Processing Zone
EMCA	Environmental Management & Coordination Act
ESP	Economic Stimulus Program
GEF-AGRA	Global Environmental Facility for African Green Revolution
GoK	Government of Kenya
PPP	Purchasing Power Parity
HIV/AIDS	Human Immune Virus/Acquired Immuno-Deficiency Virus
HDI	Human Development Index
HPI	Human Poverty Index
ICDC	Industrial and Commercial Development Corporation
ICT	Information and Communication Technology
IDC	Information and Documentation Centre
IEBC	Independent Electoral and Boundaries Commission
IEC	Information, Education and Communication
KARI	Kenya Agricultural Research Institute
KEPHIS	Kenya Plant Health Inspectorate Service
KeRRA	Kenya Rural Roads Authority
KESSP	Kenya Education Sector Support Programme
KIE	Kenya Industrial Estate
Km	Kilometres
KNBS	Kenya National Bureau of Statistics
KNCCI	Kenya National Chamber of Commerce and Industry
KTDA	Kenya Tea Development Agency
LATF	Local Authority Transfer Fund
M&E	Monitoring and Evaluation
MDG	Millennium Development Goal
MFIs	Micro Finance Institutions
MOA	Ministry of Agriculture
MOE	Ministry of Education
MOH	Ministry of Health

MOHA	Ministry of Home Affairs
MOL	Ministry of Livestock
MOT	Ministry of Trade
Mo W&I	Ministry of Water and Irrigation
MTEF	Medium Term Expenditure Framework
NACC	National Aids Control Council
NAIAAP	National Agricultural Accelerated Input Access Programme
NARIGP	National Agricultural & Rural Inclusiveness Growth Project
NEMA	National Environment Management Authority
NG	National Government
NGO	Non-Governmental Organization
NMK	Njaa Marufuku Kenya
OPD	Orthopaedic Department
PEC	Poverty Eradication Commission
PMTCT	Prevention of Mother to Child Transmission
PPP	Public Private Partnership
PPP	Purchasing Power Parity
PTA	Parents Teachers Association
RHTC	Rural Health Training Centre
SACCOs	Savings and Credit Cooperative Societies
SCTC	Sub-county Technical Committee
SDGs	Sustainable Development Goals
SIDA	Swedish International Development Agency
SMEs	Small and Medium Enterprises
SWOT	Strength, Weakness, Opportunities and Threats
TBA	Traditional Birth Attendant
VCT	Voluntary Counselling and Testing
WEDF	Women Enterprise Development Fund
WKCDD	Western Kenya Community Driven Development
WRUA	Water Resources Users Association
YDI	Youth Development Index
YEDF	Youth Enterprise Development Fund

FOREWORD

The Constitution of Kenya and The Kenya Vision 2030 and its Medium-Term Plans provide the foundation for the preparation of the County Integrated Development Plans (CIDPs) for all the 47 Counties in the Republic of Kenya. The purpose of this CIDP is to provide the framework for socio economic development as prioritised by stakeholders in the County. The Second Vihiga County Integrated Development Plan has been modelled on the framework provided by the Third Medium Term Plan and the Kenya Vision 2030. The Kenya Vision 2030 aims at transforming Kenya into “a newly industrialized middle-income country providing high quality life to all its citizens by the year 2030”. The Vision is based on three pillars: Economic, Social and Political Pillars. The Pillars are supported by key enablers and macro foundations of the Vision. For each of the pillars and the key enablers, macro foundations, priority areas have been identified to drive the aspirations of the Vision. The Vision also identified a number of flagship projects to be implemented across the country for all sectors and this CIDP has identified flagship projects and programmes that will be implemented to help in attaining the national vision. The projects and programmes in this CIDP were identified through public participation fora as well as consultation on the County Medium Term Expenditure Framework (MTEF) and The Third Medium Term Plan.

This CIDP was developed around seven priority areas that will provide the focus for implementation in the next five years. The priority areas include: promotion of good governance and eradicating corruption in the county; developing an educated, skilled and knowledgeable society; creating opportunities for youth employment and wealth creation through Agri-business, Entrepreneurship, Technology and Innovation; Promoting primary healthcare and clean water and sanitation as the foundation for a healthy County; Developing local industry, strategic partnerships and a reliable transport and communication infrastructure network to spur growth in the county; Promoting Sustainable development and Conservation of our Environment and promoting County unity and public participation in government-led development initiatives. During the plan period, Green Economy strategies that aims at reducing environmental risks and ecological scarcities will be pursued. Production that is low carbon, resource efficient and socially inclusive will be adopted. To this end, the County shall promote use of solar energy, biogas production technology, organic farming, sustainable infrastructural development and natural resource management.

It is expected that increased public participation during projects/programmes identification, planning, implementation, Monitoring and Evaluation will help enhance the goal of devolution which is to empower citizens to exercise their democratic rights to realize social, political and economic development.

H.E Dr. WILBER K. OTTICHILO
Governor, County Government of Vihiga.

Acknowledgements

In order to achieve the medium term and the long term aspirations of the people of Vihiga county, this Second Vihiga County Integrated Development Plan (CIDP) provides the pedestal upon which coordinated and harmonised approach in planning, budgeting, implementation, monitoring and evaluation is going to guide development process.

The process of preparation of this plan was undertaken by various dedicated individuals, stakeholders and organisations whose invaluable contribution is worth mentioning. Special thanks go to various heads of County departments both National and County Governments whose technical contributions were imperative in capturing stakeholders' programmes and projects. Special mention must be made of the Ministry of Devolution and Planning and the Council of Governors (CoG) for their role in developing the guidelines which was crucial in guiding the production of this document. I wish to acknowledge development partners; GIZ and USAID AHADI for their technical and financial support.

I am also grateful to the county secretariat for their role in steering the process in close collaboration with various stakeholders including National Government departments, civil society organizations, community groups and the private sector. Special recognition goes to the following team of County Economists for their invaluable input in drafting of the document: Mr. Julius Mbidha, Mr. Caleb Nyongesa, Mr. Andrew Loreng'e, Mr. George Sigutta, Mr. Nicholas Masinde, Mr. Frankline Muganda, Mr. Lee Kelonye Jumba and Mr. Felix Mugalitsi.

Sincere gratitude goes to H.E the Governor, Vihiga County, members of the County Executive Committee and Chief Officers for providing technical input and policy direction that shaped this Plan. I am indebted to Members of the Vihiga County Assembly and Members of Parliament for their worthy input in the production of this plan. Lastly, special thanks to the Vihiga community for originating ideas and priorities on programmes and projects contained in this plan.

ALFRED INDECHE

CECM-FINANCE AND ECONOMIC PLANNING.

EXECUTIVE SUMMARY

The 2018-2022 CIDP articulates the medium term policies and priorities of the citizens of Vihiga County. These priorities are further translated into short-term strategies and programmes that will be implemented under the Medium Term Expenditure Framework (MTEF).

Chapter one of this document contains information on the county's geographical area, topography and climate, demography, administrative and political units. The chapter also provides the summary information on key thematic areas; Infrastructure and access, Land and land use, health, water, education, trade, tourism and industry, employment and Agriculture.

The linkages between this Plan with the county sector plans, county Spatial plans, National plans and international commitments made by the National Government such as the SDGs and how they apply to the county, are provided in chapter Two. A review of the implementation of the 2013-2017 CIDP followed by a detailed sector by sector discussion of key achievements, major challenges and the lessons learnt and recommendations is provided in chapter three.

Chapter four highlights programmes and projects identified during various consultative fora including ward level public participations, public web portal, MTEF and MTP III in the county. The information is presented based on the following nine MTEF budgeting framework: Agriculture, Rural and Urban Development; General Economic and Commercial Affairs; Energy, Infrastructure and ICT; Environmental Protection, Water and Natural Resources; Health; Education; Governance, Justice, Law and Order; Public Administration and International Relations; and Social Protection Culture and Recreation. In addition, the priority projects and programmes are presented as follow; the ongoing projects and programmes, new projects and flagship projects. Finally, strategies for mainstreaming cross cutting issues in each sector are included.

The institutional framework required for implementing the County Integrated Development Plan in County is highlighted in chapter five. It outlines the various roles of the critical stakeholders and organs that will be required to deliver the aspirations contained in the plan.

The resource mobilization framework that include strategies for revenue raising, asset management, financial management and capital financing to support the county's projects and programmes is identified in chapter six. Chapter seven concludes with the framework that will be used to conduct Monitoring and evaluation of the programmes and projects in Chapter four.

For the county to achieve its vision and mission and address its fundamental challenges, a number of strategies, project and programmes have been proposed to be implemented during the plan period. These will have to be monitored to ensure effective implementation.

CHAPTER ONE: COUNTY BACKGROUND INFORMATION

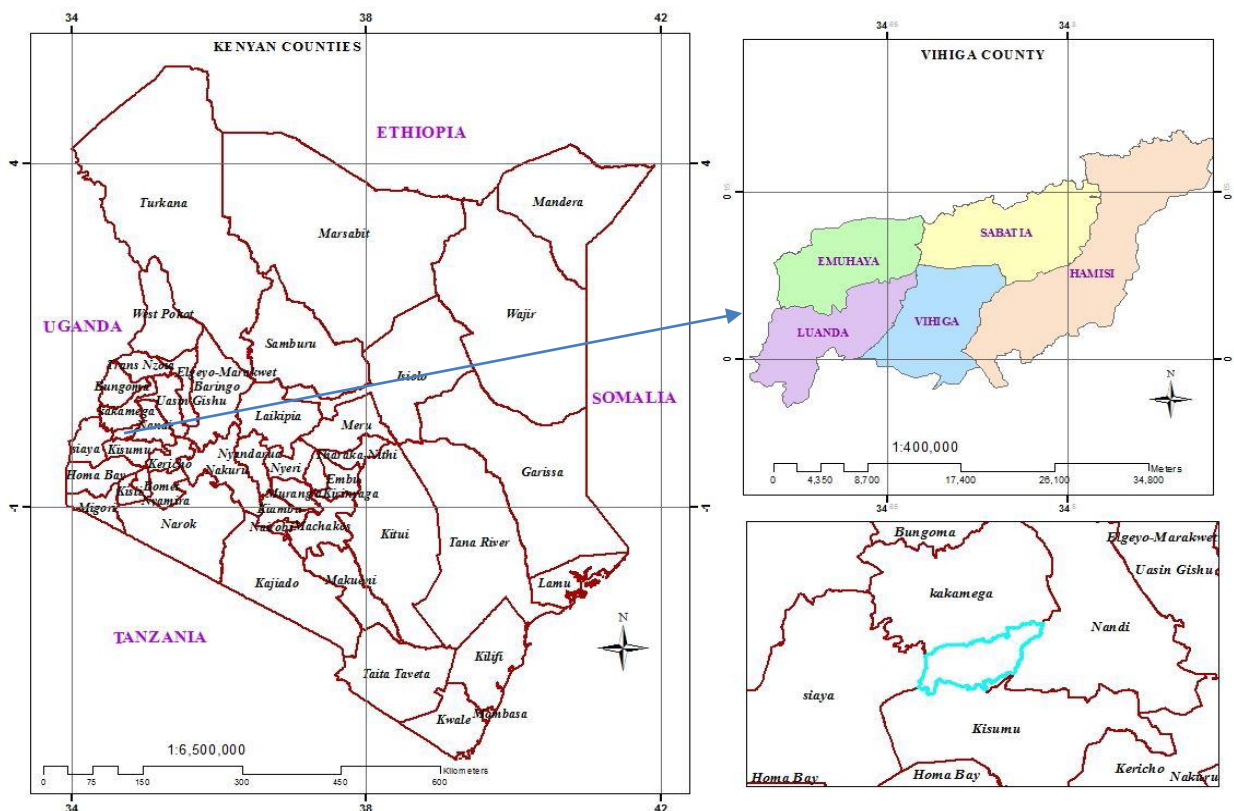
1.1 Introduction

This Chapter outlines the socio-economic and demographic information of Vihiga County. It presents the location and size, physiographic and natural conditions, demographic profiles as well as the administrative and political units. Moreover, it covers: forestry development, climate change and environment, mining, tourism, income generation and employment, water and sanitation, access to health and nutrition and education and literacy.

1.2 Position and Size of Vihiga County

The County is located in the Western region of Kenya. It lies in the Lake Victoria Basin between longitudes 34°30' and 35°0' east and between latitudes 0° and 0°15' north. The County covers an area of 531.0 Km².

Map 1: Map of Kenya showing the Location of Vihiga County



Source: County Department of Physical Planning

1.3 Physiographic and Natural Conditions

1.3.1 Physical and Topographic Features

The county's altitude ranges between 1300m and 1800m above sea level. It slopes gently from East to West with undulating hills and valleys. The streams flow from northeast to southwest draining into Lake Victoria. River Yala is the only major river passing through the County with major tributaries namely; Edzava, Zaaba and Garagoli. The County experiences high riverine erosion due its hilly landscape. The geographical formation of the County is composed of Kavirondian and Nyanzian rocks with notable ones being in

Tambua, Jepkoyai, Emabungo and Maragoli Hills. The soils in the county are mostly sedimentary in nature and support various farming activities.

1.3.2 Ecological Conditions

Vihiga County is categorized into two main agro-ecological zones, the upper and lower midlands. These zones dictate land-use patterns and population settlement in the county. The upper midland zone comprising of Hamisi, Sabatia and parts of Vihiga constituencies is well-drained with fertile soils. The lower midland zone comprising Emuhaya and Luanda constituencies, has mainly the red loamy sand soils derived from sedimentary and basalt rocks.

1.3.3 Climatic Conditions

The County experience equatorial type of climate with fairly well distributed rainfall throughout the year with an average annual precipitation of 1900mm. Temperatures range between 14 °C – 32 °C with a mean temperature of 23 °C. Rains are experienced in the months of March, April and May which are wettest while short rains are experienced in the months of September, October and November. The driest and hottest months are December, January and February with an average humidity of 41.75%.

1.4 Administrative and Political Units

1.4.1 Administrative units

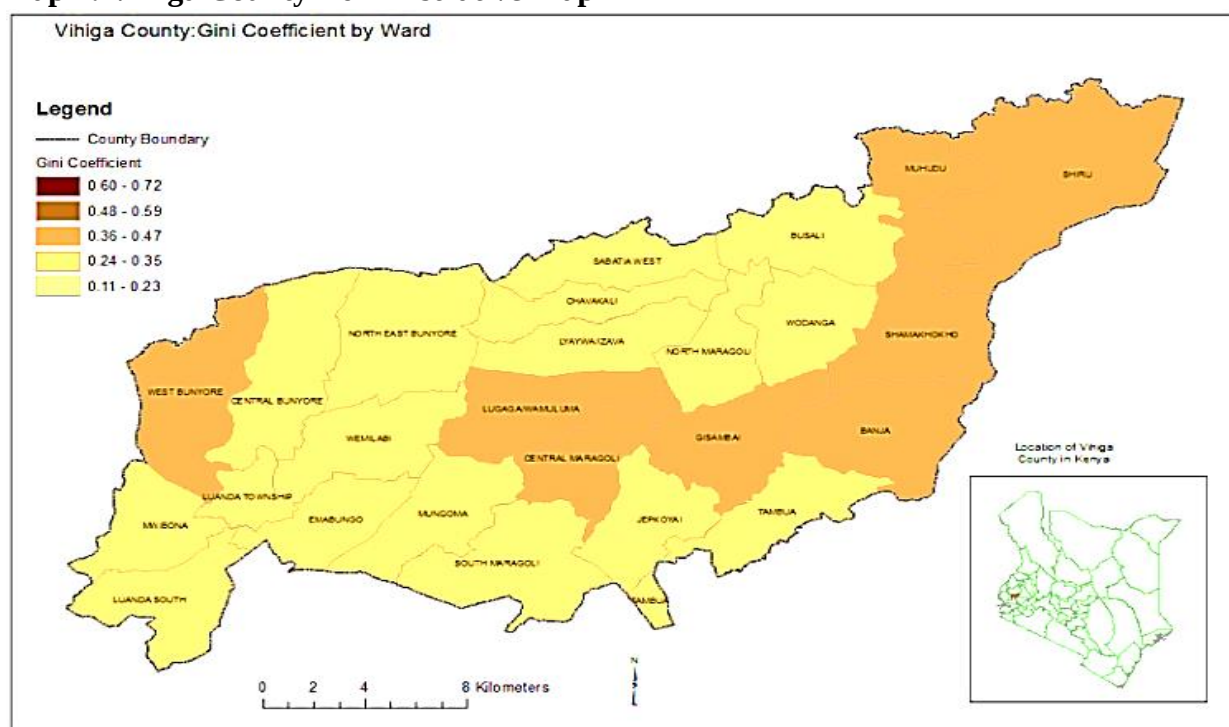
The County has five administrative Sub-Counties namely, Hamisi, Emuhaya, Luanda, Sabatia and Vihiga. The county is further subdivided into 11 divisions, 38 locations, and 131 sub-locations. The Administrative information is summarized in Table 1. Hamisi is the most expansive with an area of 156.4 Km², Sabatia 110.9 km², Vihiga 90.2Km², Emuhaya 89.5Km² and Luanda 84 Km².

Table 1:Administrative units by Sub Counties.

Sub-county	No. of Divisions	No. of locations	No. of sub-locations	Area (Km ²)
Sabatia	2	8	31	110.9
Vihiga	1	5	18	90.2
Hamisi	4	8	28	156.4
Emuhaya	2	7	25	89.5
Luanda	2	10	29	84
Total	11	38	131	531.0

Source: Vihiga County Commissioner's Office, 2017

Map 2: Vihiga County Administrative Map



Source: County Department of Physical Planning

1.4.2 Political Units (Constituencies and Wards)

Vihiga County has five constituencies and twenty five electoral wards as shown in table 2. The constituencies are; Sabatia, Vihiga, Hamisi, Emuhaya and Luanda.

Table 2: County Wards by Constituency.

Constituency	Sabatia	Vihiga	Hamisi	Emuhaya	Luanda	Total
No of Wards	6	4	7	3	5	25
Names	Chavakali, Busali Wodanga, Sabatia west N. Maragoli Lyaduywa/I zava	Lugaga/Wam uluma C. Maragoli S. Maragoli Mungoma	Tambua Banja Jepkoyai Shiru Muhudu Shamakhokho Gisambai	N.E Bunyore C. Bunyore W. Bunyore	Luanda Township Luanda South Emabungo Mwibona Wemilabi	

Source: Vihiga County Commissioner's Office, 2017

1.5 Demographic Features

1.5.1 Population Size and Composition

According to the 2009 National Population and Housing Census, the County had a population of 554,622. The county has one of the highest population densities in the country at 1,033 persons per square km compared to the national average of 66 persons per Km². 47.8% of the population were male while 52.2% were female. The county population is estimated to have grown to 637,877 persons in 2017 and is projected to grow to 694,819 persons in 2022.

The high population density has negatively impacted on the available resources, including land, forests and wetlands. The county's demographic profile depicts a youthful population comprising of 46% of persons aged below 15 years.

Table 3: Population Projection by Age Cohort

Age Group	Census 2009			2017			2020			2022		
	M	F	T	M	F	T	M	F	T	M	F	T
0-4	43398	42941	86339	51683	50597	102284	53016	51857	104873	53855	52649	106504
5-9	42250	41239	83489	47401	45921	93325	51468	49268	100736	52456	50184	102640
10-14	38164	38961	77125	42890	42990	85883	43952	44437	88389	46798	46890	93688
15-19	31384	31550	62934	37300	35633	72936	39008	37253	76261	39707	38218	77924
20-24	17840	23311	41151	23327	24323	47648	25315	25148	50463	26236	26092	52328
25-29	13551	18384	31935	16290	21082	37356	18583	21596	40179	19931	22185	42111
30-34	12051	15823	27874	13378	19313	32692	13713	19861	33574	15375	20223	35578
35-39	10575	13219	23794	12263	16852	29112	12786	18617	31403	13022	18991	32013
40-44	8825	11322	20147	11028	14187	25215	11694	15338	27032	12057	16557	28610
45-49	8096	11004	19100	9011	12474	21485	9627	13282	22909	10049	14074	24123
50-54	7738	10152	17890	8788	11825	20613	9281	12603	21884	9744	13193	22937
55-59	7310	8526	15836	8624	10647	19272	8988	11337	20325	9353	11884	21237
60-64	6296	6938	13234	7671	8965	16637	8187	9677	17864	8439	10145	18583
65-69	4585	5551	10136	5746	6757	12503	6372	7552	13924	6694	8016	14710
70-74	4095	4926	9021	4054	5053	9107	4233	5339	9572	4601	5857	10458
75-79	2991	3353	6344	2642	3016	5659	2626	3046	5672	2728	3203	5930
80+	3549	4706	8255	2593	3555	6148	2318	3223	5541	2263	3181	5443
Total	262716	291906	554622	304688	333189	637877	321167	349434	670601	333307	361543	694819

Source: KNBS (2017) Vihiga County

The main urban centres are: Mbale, Chavakali, Jeptulu, Vihiga and Luanda whose estimated population in 2009 was 86,750 and is projected to be 108,886 by 2022. The population projections of these centres is as shown in Table 4. Other emerging urban centres are Kilingili, Serem, Gambogi, Jebrok, Sabatia, Hamisi, Gisambai and Mudete. The growth in the urban centres is mainly attributed to rural-urban migration. The urban centres attract population in search of employment and access to better social amenities. The growing population in these towns will require proper integrated planning for improved social amenities such as housing, sewerage systems, solid waste disposal facilities and increased capacity in schools and hospitals.

Table 4: Population Projection for the main Urban Centres

Urban centres	2009			2017			2020			2022		
	M	F	T	M	F	T	M	F	T	M	F	T
Mbale	5616	6117	11733	6459	7035	13494	6807	7414	14221	7049	7678	14727
Luanda	12824	14727	27551	14749	16938	31687	15543	17850	33393	16096	18485	34581
Chavakali	8856	9596	18452	10185	11036	21221	10734	11631	22365	11116	12045	23161
Jeptulu	2576	3068	5644	2963	3529	6492	3122	3719	6841	3233	3851	7084
Vihiga	11363	12007	23370	13069	13809	26878	13772	14553	28325	14262	15071	29333
Total	41235	45515	86750	47425	52347	99772	49978	55167	105145	51756	57130	108886

Source: KNBS Office, Vihiga- 2017

1.5.2 Population Density and Distribution

As shown in Table 5, the 2017 population projections, Sabatia had the highest population density of 1,344 persons per Km² followed by Luanda 1,298 persons per Km², Vihiga 1,168 persons per Km², Hamisi 1,091 persons per Km² and Emuhaya 1,085 persons per Km². In 2020 the population density is projected to increase to 1,417 persons per Km² in Sabatia, Emuhaya 1,143 persons per Km², Vihiga 1,231 persons per Km², Luanda 1,368 persons per Km² and Hamisi, 1,149 persons per Km². In 2022, the population densities are projected to increase to 1,468 persons per Km² in Sabatia, Emuhaya 1,184 persons per

Km², Vihiga 1,275 persons per Km², Luanda 1,416 persons per Km² and Hamisi 1,190 persons per Km². The county population density is projected to grow to 1,294 persons per Km² by 2022 up from 1,033 persons per Km² in 2009. The high population density has led to uneconomical sub-divisions of land and frequent land disputes.

Table 5: Population Projections by Constituency

Constituency	Area Km ²	Popn 2009	Density	Popn 2017	Popn Density	Popn 2020	Popn density	Popn 2022	Popn density
Hamisi	156.4	148259	948	170566	1091	179695	1149	186089	1190
Emuhaya	94.5	89147	943	102522	1085	108049	1143	111894	1184
Vihiga	90.2	91616	1016	105309	1168	111042	1231	114993	1275
Sabatia	110.9	129678	1169	149079	1344	157174	1417	162767	1468
Luanda	85	95923	1128	110368	1298	116262	1368	120399	1416
County	537	554623	1033	637844	1188	672222	1251	696142	1296

Source: KNBS, Vihiga, 2017

1.6 Human Development Indicators (HDI)

There are six basic pillars of human development: equity, sustainability, productivity, empowerment, cooperation and security. The human development paradigm takes people as the primary actors in improving their own welfare through economic, social and political empowerment. The basic objective of development is to create an enabling environment in which people can enjoy long, healthy and creative lives.

Article 27 of the Constitution of Kenya (2010) stipulates that measures should be put in place to encourage affirmative action programmes, plans and policies to address past inequalities. Economic and social rights to all are also recognized in Article 43.

The HDI provides a composite measure of three dimensions of human development: living a long and healthy life (measured by life expectancy), being educated (measured by adult literacy and enrolment at the primary, secondary and tertiary level) and having a decent standard of living (measured by purchasing power parity and per capita income).

For the County, the critical HDI are: life expectancy, infant mortality, adult literacy, school enrolment, retention, performance, and transition in primary, secondary and tertiary levels, gender parity and per capita income. According to UNDP, HDI of 1 indicates the best welfare scenario. The county HDI is 0.5003 compared to the national HDI of 0.52. This is a drop of 9.3 % from the 2013 county HDI of 0.5516. The County's life expectancy is 56.2 years compared to national average of 63.4 years. The infant mortality in the county is estimated at 64/1000 against a national average of 39/1000. The County adult literacy level stands at 93.8 % as compared to national figure of 78 %. The primary school Gross Enrolment Rate (GER) was 116 % whereas the Secondary school GER is 48.5 % compared to the national figures of 103.6 % and 62.9 % respectively. The Maternal Mortality Rate (MMR) is at 344/100,000, compared to national's 362/100,000. The County poverty level is at 39 % compared to national's 45%. This is a decrease of 2 % from the previous planning period 2013-2017. The reduction of poverty level is attributed to various interventions by both County and National Governments such as: NG-CDF, Poverty Eradication Fund, Uwezo Fund, Cash Transfer, and the Vihiga County Community Empowerment Fund among others. The HIV/AIDs prevalence rate in the County was estimated at 4.7% in 2015 against a national average of 5.91%. This affects virtually all the aspects of the HDI.

The Youth Development Index (YDI) is a composite measure of youth development and is an important measure of HDI. This measures youth participation in politics, development and their productivity among other specters of life. Vihiga YDI is currently at 0.56, a 0.025 point drop from the 2013 YDI of 0.535. The national YDI stands at 0.56. The County therefore needs to integrate its plans and programmes with development stakeholders including the National Government, Civil society, national and international development partners as well as private sector to ensure sustainable improvement of the County's HDI.

1.7 Infrastructure and Access

1.7.2 Road and Rail Network

The total road network is 1,058.2 Km; bitumen surface covers a length of 201.5 Km, gravel surface 373.7 Km and earth surface 483 Km. The County has a railway length of 20 Km and has one non operational railway station at Luanda. The County has no airstrip and relies on the neighbouring counties for flight services. However, the County Government plans to revive an airstrip at Kaimosi, Hamisi sub-county.

1.7.3 Posts and Telecommunications

There are 16 post/sub-post offices and four private couriers, spread across the county. The mobile telephone network coverage is 80%. However there are some parts of the county that experience poor network coverage due to landscape.

1.7.4 Financial Institutions

There are five (5) commercial banks in the County namely: Kenya Commercial Bank, Equity Bank, Cooperative Bank, Post Bank and Barclays Bank. There are also micro-finance institutions namely; Rafiki Bank, Kenya Women Finance Trust and 46 registered SACCOs. Despite the presence of these financial institutions, access to credit is still a major challenge.

1.7.5 Education Institutions

One of the key pillars of Kenya's development blue print in the Vision 2030 is having a comprehensive, competitive and quality education. The number of primary schools increased from 448 in 2013 to 475 in 2017, secondary schools 115 to 157, Early Childhood Centres 724 to 852, Adult learning centres from 94 to 107 and technical and vocational training centres from 18 to 31. During the same period KMTC and Kaimosi University College were established at Mbale and Kaimosi respectively to add to the existing tertiary colleges namely; Ebunangwe University College, Friends Kaimosi Institute of Technology, Vihiga, St Joseph's, Goibei and Kaimosi Teachers Colleges. The National Government and other development partners have embarked on the establishment of Vihiga University College at Vokoli in Sabatia Sub-County.

1.7.6 Energy Access

Urban household access to electricity is 12% whereas the rural household access to electricity is 7.0 %. 82% of HH use firewood as main source of cooking fuel while 88.7 % use paraffin for lighting. 52 health centres and 164 schools have access to electricity. There are strategies to re-establish the mini Hydroelectric power station at Kaimosi dam. Promotion of solar and bio gas as an alternative source of energy will be pursued.

1.7.7 Markets and Urban Centres

There are 146 market centres in the county. These market centres lack adequate basic utilities including water, electricity and waste management system.

1.7.8 Housing types

Housing in the county is mainly characterized by type of walling, floor and roof materials. Of the total number of HH, mud or wooden walled houses comprise 74.8 %, 71.3% of houses are made of earth floors and 94.2% have corrugated iron sheets roofs. The predominant flooring materials used by most households in the county are earth, mud, dung and sand a share of cement and tiles. The County Government plans to formulate a housing policy to reduce sprawling of slums in urban centres. The county will also partner with development partners to construct low cost modern houses.

1.8 Land and Land Use

1.8.1 Mean Holding Size

The average farm size in the county is 0.4 ha for small scale and 3 ha for large scale farming.

In terms of land use, 98.7 % of the arable land is under farming, mostly subsistence, while 1.3% is under housing. The main land use types include livestock, crop farming, tree planting fish farming and settlements. Other land use activities are soil mining for brick making, pot making, house construction, sand harvesting and stone mining.

1.8.2 Percentage of Land owners with Title Deeds

Proportion of parcels with title deeds is 28.3% while the rest is ancestral. Women and youths ownership of land titles deeds is also low due to cultural barriers. This has limited access to credit from financial institutions. The high population density in the county has also led to further sub divisions of land into uneconomical parcels.

1.8.3 Incidence of Landlessness

The proportion of households without land is 3%. Landlessness has been contributed by forceful acquisition of land and increasing population. The situation has led to invasion of Maragoli hills and Kibiri Forests for settlement. The county has also experienced migration to neighbouring counties of Siaya, Nandi, Kakamega, Trans Nzoia and Bungoma.

1.9 Community Organizations and Non-State Actors

1.9.1 Cooperative societies

There are 78 registered Cooperatives Societies in the County of which 47 are active. They comprise; 23 marketing, 46 savings and credit, 5 housing, 2 industrial and 2 multi-purpose, with a membership of 21,972 of which 14,900 are active. The share capital stands at KES54,600,000.

1.9.2 Non-Governmental Organizations

Non-Governmental Organizations play a key role in the development. Several NGO's, CBO's and CSO's operate within the county in diverse activities including health, education, agriculture, governance, rural development, water and sanitation subsectors. The County Government intends to collaborate with development partners to support its initiatives.

1.9.3 Self Help, Women and Youth groups

There are 7,546 self-help groups in the County which include women and youth groups engaging in various development activities. Some of the priority areas they cover include; poverty alleviation, water and sanitation, environment, national cohesion, welfare and health. Sustainability of these groups has been a major challenge that has rendered some of them inactive. Efforts will be made to build capacity of the groups.

1.10 Crop, Livestock and Fish Production

1.10.1 Main crops produced

The arable land is 404.8 Km² representing 76% of County size. The major cash crops in the county include tea (1,530ha), coffee, bananas (998ha) and horticulture. The main food crops include maize (30,300ha), beans, cassava, sweet potatoes, vegetables, millet and sorghum. Majority of farmers plant at least two crops for food through intercropping. The County Government intends to improve crop production by encouraging farmers to use certified seeds and fertilized, use of organic fertilizers and enhance extension services among other interventions.

1.10.2 Acreage under food crop and cash crops

The area under food and cash crop production in the County is approximately 40,000 ha and 8,000 ha respectively. The continuous planting of eucalyptus trees has not only reduced acreage under food crops but has had a deteriorating effect on the productivity of the land in the region. Efforts will be made to regulate the planting of eucalypts and farmers encouraged to plant other environmental friendly species of trees such as bamboo and indigenous trees.

1.10.3 Main storage facilities

The main storage facilities in the County are NCPB silos, improved granaries, traditional stores and bags. The silos are located in Chavakali and Hamisi market centres. However, they operate below capacity due to low crop production.

1.10.4 Main livestock bred

The main breeds of livestock kept in the County include; Zebu Cattle 133,720, Dairy Cattle, Poultry 796,390, Sheep, Goats, Pigs and Rabbits. The annual milk production 28,500,000 litres. Indigenous Chicken is the main poultry reared with annual egg production of 15,574,550. Guinea fowls rearing and apiculture are emerging enterprises in the County. The annual Honey production is 69,000 litres.

1.10.5 Main fishing activities

The county has 2,819 farmers engaged in pond-based aquaculture activities, most of whom practice semi-intensive farming. These fish ponds cover a total area of 84.57 ha with the main fish species cultured being tilapia and catfish. The County also has one private fish hatchery in Hamisi Sub-County and one private cottage fish feed producer based in Luanda.

1.11 Forestry and Agro Forestry

1.11.1 Main Forest Types and Size of Forests

The main forest is tropical rain forest covering a total area of 4,160.9 hectares. These are Kibiri forest consisting of indigenous and exotic tree species on a 3,691.3 ha space,

Maragoli Forest consisting of 469.3 ha of exotic tree species and Kaimosi forest which is also facing destruction due to human activities. There are also community forests for cultural rites and private forests owned by individuals and churches. Eucalyptus form about 70 % of the tree species grown in farms.

1.11.2 Main Forest Products, Gazetted and Ungazetted Forests

Forest products in the County include timber, fuel wood, charcoal, construction poles, and medicine among others. Other than the tropical rain forest which is gazetted, the rest are on farmlands. Non-gazetted forests cover an area of 48ha. Kibiri forest comprises of exotic and indigenous soft timber of high value. Maragoli forest comprised of exotic soft woods.

1.11.3 Promotion of Agro-Forestry and Green Economy

Farmers in the county have small-woodlots and trees dotted all along the landscape on their small farms where they generate small incomes from forest products such as timber poles, firewood and charcoal. Farmers are also encouraged to engage in alternative sources of generating income in an effort to protect and conserve the forests. The Kenya Forest Service (KFS) is collaborating with other stakeholders to plant trees in major towns, market centers, along roads, schools and other public places in the County.

In collaboration with other stakeholders, local farmers and local herbal practitioners are encouraged to plant high value medicinal and indigenous tree species in their farmlands.

1.12 Environment and Climate Change

1.12.1 Causes of environmental degradation and climate change in the County

The major contributors to environmental degradation and climate change in the county are; carbon emission, increased human activities including poor farming practices, deforestation, sand harvesting, mining, unplanned urbanization and low environmental awareness.

1.12.2 Effects of environmental degradation and climate change

Environmental degradation has led to adverse weather patterns and therefore low farm yields hence food insecurity. Natural disasters such as hailstorms and landslides have also become rampant. Wetlands are fast diminishing in size due to human activities such as deforestation and planting of unfriendly species of trees close to wetlands and riparian land. The degradation has resulted in water pollution leading to incidences of water borne diseases.

1.12.3 Climate change mitigation measures and adaptation strategies

Strategies to address these effects will involve promotion and protection of riverbanks, soil conservation, indigenous afforestation, capacity building of environmental committees and the community on environmental conservation. The County shall endeavor to comply with the Environmental Management and Coordination Act 1999 to address the aforementioned challenges.

The county will also strive to adopt environmentally sustainable methods that preserve and enhance soil and ground water. This will include, terracing to prevent soil loss and degradation through erosion, radically reducing tillage, encouraging crop rotation and use of farmland manure as opposed to artificial fertilizers. Farmers will be educated to continually adjust cultivation and breeding practices to varying climate conditions. Early

warning and management systems will be put in place to facilitate adaptation to climate variability and change.

1.13 Mining

1.13.1 On-going activities

Mining is practiced on small scale basis in Luanda South, Isava/Lyaduywa, South Maragoli and Muhudu wards due to lack of technology and equipment. Prospecting for gold and other minerals is underway at Kichutu in Viyalo, Chavakali and Shiru wards. Currently the granite rocks are transported by unscrupulous middlemen outside the County for processing and then re-sold as building materials such as ballast, terrazzo chips and ornamental stone.

1.13.2 Mining potentials

Sulphide and photolytic rocks which produce acids and building murram respectively are in abundance but are unexploited due to poor mining technology. Weathering of Kavirondian sediments which lead to formation of micaceous clays are widely spread in the northern part of the county. These clays are suitable for baking of bricks and pottery. Sand deposits occur locally in most stream beds particularly within the granitic terrain in the southern part of the county. Due to steep gradients much of the sand is, however, washed down and deposited downstream.

The County Government intends to create an enabling environment for development partners to invest in modern mining technology and establish mining plants.

1.14 Tourism

1.14.1 Tourist attractions

The County has potential for domestic and international tourism. The landscape is endowed with caves, hills and forests ideal for adventure, hiking and ecotourism. Main attractions include the Maragoli and Bunyore Hills, Mungoma Caves, Kibiri and Kaimosi Forest Complex, The Rainmakers Shrines at Esibila, Mudete Tea Factory and Wetland and Wagevere Rocks embossed with 'footprints of Jesus' in Matsigulu. The county also has a rich culture which can create an opportunity for the development of cultural tourism, as well as diverse talent for sports and celebrity tourism. Inadequate entrepreneurial skills, limited land space, inadequate physical infrastructure and limited access to credit facilities are the main challenges that impede the development of this sector.

1.14.2 Tourist class hotels/restaurants, bed occupancy

The conducive climate conditions in the county compared to neighbouring counties makes it an attraction of hospitality industry. There are a number of hotels, easily accessible and distributed across the county. They include Sosa Cottages, Roddy's Green Lounge, Broadpark Hotel, Hemara Hotel, Hermoso Hotel, Mago Guest House and Luanda Oasis Hotel. There is great opportunity to invest in luxury hotels to tap into the high end tourist market, and campsites to target backpackers and adventure tourists.

1.15 Industry

The county has one tea processing factory situated at Mudete market in Sabatia Sub-County and milk cooling plants. Total tea production is estimated to be 10.6 million Kgs annually. Milk production is 28.5 million litres which does not meet the county's demand

hence the need to increase milk production. Resources will be directed towards the creation of investment opportunities for industrial development. The Constituencies Industrial Development Centres (CIDC) established under Economic Stimulus Programme (ESP) in Mwibona, Manyatta, Chavakali and Hamisi need be equipped and operationalized. More jua kali sheds will be established in the peri-urban areas and jua-kali associations strengthened. The County Government intends to establish Economic Exclusive Zone (EEZ) in Kaimosi to promote trade and industrialization.

1.16 Employment

1.16.1 Wage earners

Most wage earners in the county are in agriculture and rural development sector. Agriculture provides 70 % of employment opportunities.

1.16.2 Self employed

The urban self-employed comprise 4 % of the total labour force. While 34 % of labour force is rural based. The rural population is predominately self-employed engaging in small scale businesses and farming. The urban self-employment includes those in businesses including shop keeping, hotels, chemists, hair dressing, foodstuff trade, cottage industry among others.

1.16.3 Labour force

The County's labour force 15-64 years is 282,761 which represent 49% of the working population projected in 2017. The composition of this labour force was 55% female and 45% male.

1.16.4 Unemployment status

Youth unemployment has increased with the diminishing opportunities for formal employments. This has led to high dependency ratio and inability of the few employed to save and invest. Cases of insecurity associated with youth unemployment are also on the rise. In this regard, more opportunities need to be created with a view of addressing the unemployment problem.

1.17 Water and Sanitation

1.17.1 Water resources and quality

The current water demand in the County is 52,912m³ per day against 8,889m³ per day safe water produced from piped water schemes within the County. The population with access to safe and adequate water in the County is 64 % out of which 16.8 % have access to piped water and the rest are 83.2 % served with point sources. The average accessibility to water is 15 minutes.

1.17.2 Water supply schemes

There are 23 piped water supply schemes within the county some of which are operational while others are under rehabilitation. The major water schemes are Mbale, Maseno, Kaimosi, Sosiani, Hamisi, Vihiga, Vokoli and Kaptech water supplies.

1.17.3 Water sources

The water table is comprised of both surface and ground water. Surface water is available through the year. The main water sources for domestic use are springs, shallow wells and rivers. The County is promoting rain water harvesting. The water resources are however

on the decline both in quantity and quality. The major cause of the declining quantity is the planting of eucalyptus trees along the river banks and encroachment of wetlands. The quality of water is also affected by inappropriate farming practices upstream, improper solid and liquid waste management as well as soil erosion. Unimproved sources include ponds, dams, stream/river, unprotected spring, unprotected wells, water vendors and others.

1.17.4 Sanitation

A total of 85% of residents in Vihiga County use improved sanitation. The County Government is in the process of improving sanitation in public facilities, urban and market centres by constructing public sanitary facilities. The County does not have a sewerage system. A fraction of the public and private institutions rely on septic tanks with options of improved pit latrines within their premises. The County Government plans to establish an elaborate sewerage system to serve major urban areas.

1.18 Health Access and Nutrition

1.18.1 Health Facilities and Personnel

The County has one public county referral facility, Vihiga County Hospital at Mbale. The other major health facility is Jumuia Hospital in Kaimosi. There are three level 4 facilities in Sabatia, Hamisi and Emuhaya. There are also 18 health centres, 32 dispensaries and 34 private and mission based facilities. The average distance to the nearest facility is 5 Km. The County doctor to population ratio is 1:11,840 against the national doctors to population of 1:16,520. The County nurse to population ratio is 1:1,947. The County Government intends to recruit more nurses to address the gap to move towards the required international standard of 1:1,000.

1.18.2 Morbidity

Malaria, HIV/AIDS related illness, upper and lower tract infections, diabetes, hypertension, cancer, diarrhoea and skin diseases are the most prevalent causes of morbidity and mortality. HIV prevalence rate is 4.7 % against the national figure of 5.6%. The most infected age group in the age bracket 15-49 years with women being the most affected. Malaria prevalence rate is 27 %, diarrhoea 5.4 %, respiratory diseases (upper and lower), and skin diseases 19.3 %. The high prevalence of malaria can be attributed to the fact that 43.2 % of children less than 5 years do not sleep under treated mosquito nets. Other factors that contribute to morbidity include consumption of contaminated food and water, adverse weather conditions, poor nutrition as well as accidents involving motor cycles and assaults related injuries.

1.18.3 Nutritional Status and Prevalence of Stunting and Wasting

Malnutrition is an outcome of complex interaction of many factors which include disease, child care and food intake. The interactions of these factors lead to stunting, wasting and conditions of micronutrient deficiencies in children. In the county 21 % of the total population of children under the age of five are either underweight, stunted or have wasting condition. Of this population, 3.8 % are underweight, 14.6 % stunting and 2.6 % wasting. The County Government will put emphasis on up scaling immunization programmes,

encourage prolonged exclusive breastfeeding and improve access to nutrient-rich foods among children and their families through community based nutrition interventions.

1.18.4 Immunization Coverage

Immunization of children is crucial to reducing infant and child mortality. The immunization coverage for the county for the children under 5 is 80.2 % according to KDHS 2014.

1.18.5 Access to Family Planning

The awareness of family planning services in the county is above 90% with contraceptive usage at 56.6 % according to KDHS report 2014. A total of 25.8% of married women of ages 15-49 have unmet need for family planning. There is need to provide a number of opportunities to improve reproductive health, including increasing access to and use of family planning services. Male involvement in family planning programmes is also crucial in addressing reproductive health and family planning issues. The maternal mortality ratio in the County is 344 per 100,000 live births against the national 362 per 100,000. This could be attributed to many incidences of home deliveries common in the County, inaccessibility to health facilities, deliveries by untrained birth attendants and inadequate medical staff and equipment. The County Government will continue to establish maternity wings in all the health facilities and equip them in order to improve on access.

1.19 Education and Literacy

1.19.1 Pre-Primary Education

Enrolments in early childhood education has seen marked improvement since 2013 with current enrolment of 41,278. This can be attributed to improved access due to the expansion of ECD infrastructure and awareness on ECDE.

1.19.2 Primary Education

Gross enrolment in primary schools has also steadily increased over the last four years. The increase in enrolment was due to the compulsory and free primary education policy. Despite the improved enrolments and gender parity in primary schools, an emerging trend of low retention and high drop out remains a challenge in the county.

1.19.3 Secondary Education

Enrolments in secondary schools has also marked improvement since in 2013 with gender parity index of 1:1, other achievement include the increase in the number of schools.

1.19.4 Adult literacy and Continuing Education

82.1% of the adult population in County are literate. However, there is need to promote continued learning in the wake of emerging technological changes. The County Government plans to establish and equip more resource centres and support informal adult learning.

1.19.5 Tertiary Education

Enrolments in public vocational training centre is 2,890 which is low. To mitigate this the county government seeks to undertake measures to promote tertiary education in the plan period 2018-2022. The measures include: provision of full bursaries, investments in upgrading the youth polytechnics and vocational centres and undertaking career guidance programmes.

CHAPTER TWO: LINKAGE WITH OTHER PLANS

2.1 Introduction

This chapter describes the linkages between the CIDP and Vision 2030, Sector Plans, Spatial Plans, Cities and Urban areas Plans. It also includes linkages with the international commitments including SDGs and Agenda 2063. The chapter also describes the specific provision of Constitution and other legal framework that govern planning. Cross-cutting projects and programmes involving the County and neighbouring counties are also described.

2.2 Linkages with the Vision 2030 and the Third Medium Term Plan

The Kenya Vision 2030 is a national economic blueprint that entrenches the long term development strategy for Kenya. It aims at transforming the country into a modern, globally competitive, middle income country providing a high quality of life to all its citizens.

The Vision is anchored on three key Pillars; Economic, Social, and Political. The Economic Pillar aims at achieving an annual 10% average sustainable economic growth by the year 2030 and generate more resources to reinvigorate the economy to meet its envisaged goals and aspirations.

The Social Pillar seeks to build a just and cohesive society with social equity in a clean and secure environment.

The Political Pillar aims at realizing a democratic political system founded on issue-based politics that respect the rule of law and protects the fundamental rights and freedoms of every individual in the Kenyan society.

The Kenya Vision 2030 is implemented in successive five year Medium Term Plans (MTP). MTP I covered the period 2008-2012, MTP II covered 2013-2017. MTP III is expected to cover 2018-2022 plan period. This CIDP is aligned to MTP III of the Vision 2030 taking cognisance of the flagship projects and programmes.

2.3 The Kenya Constitution

The Constitution prescribes national values and principles of governance which include devolution of power and sharing functions. It creates a two-tier government: a National Government and 47 County Governments. The Fourth Schedule of the Constitution delineates the functions of the National and County Governments. Article 220 (2) provides for planning and budgeting framework for the County Government through specific legislation. The constitution requires that County Governments ensure participatory development and capacities are developed at the county and community levels.

2.4 Legislation on Integrated Planning in Kenya

The County Governments Act 2012

Sections 102 and 103 of the County Government Act outlines principles and objectives of County planning. Section 104 (1) provides that the County Government shall plan for the

County and no public funds shall be appropriated outside a planning framework by County Executive Committee and approved by the County Assembly.

Section 104(2) states that the planning framework shall intergrate economic, social, physical, environmental and special planning.

Section 107 of the Act describes the plans that harmonise and facilitates developments within each county. These plans are CIDP, County Sector Plans, County Spatial Plans, Cities and Urban Areas Plans.

Specifically Section 108 requires that there shall be a five year county integrated development plan for each county and Section 109 requires each county department to prepare ten year sector plans as a component of the CIDP. Section 112 provides a framework for amending the CIDP.

Public Finance Management Act (PFMA), 2012

Section 126 of the PFMA requires each county to prepare a development plan. This plan includes strategic priorities for the medium term that reflects County Government priorities and plans.

Urban Areas and Cities Act, 2011

Section 36 (2) requires that an integrated urban or city development plan shall bind, guide, and inform all planning for development and decision-making and ensure comprehensive inclusion of functions.

The Intergovernmental Relations Act, 2012

This Act provides the framework for engagement and consultation between the County Government and the National government.

2.5 Linkages with the Sustainable Development Goals (SDGs)

The SDGs, also known as Global Goals, are a set of 17 Goals that succeeded the Millennium Development Goals, including new areas such as climate change, economic inequality, innovation, sustainable consumption, peace and justice, among other priorities. The SDGs came into effect in January 2016.

The SDGs agenda has been accommodated in this plan through specific programmes and projects to fulfill commitments already made and contribute to the acceleration of their achievement in the County.

2.6 Mainstreaming SDGs in the County

The seventeen SDGs have time-bound targets and indicators for measuring progress in the areas of: poverty alleviation, education, gender equality and empowerment of women, child and maternal health, reducing HIV/AIDS and communicable diseases, environmental sustainability, and building a Global Partnership for Development. Kenya is one of the signatories to the Declaration and is committed to achieve the SDGs. It seeks not only to eradicate extreme poverty, but also to integrate and balance the three dimensions of Sustainable development-economic, social and environmental in a comprehensive global vision.

Goal 1: No Poverty

The population of the county living below the poverty level is 39 %. During the plan period the county government has planned to establish an EEZ aimed at providing employment

opportunity and upscale social protection programme. food security and employment creation.

Goal 2: Zero Hunger

The County Government has planned to implement food security initiatives which include enhanced crop and livestock production, fish production and agribusiness and value addition.

Goal 3: Good Health and Well Being

During the plan period the county has planned to implement preventive health services, curative services, county pharmaceutical services and strengthening referral system to improve health indicators.

Goal 4: Quality Education

During the plan period, the County Government has planned to enhance access to quality child care, early childhood education and technical training through specific programmes. In collaboration with the National Government and other stakeholders, efforts will be made to improve access and quality of primary, secondary and tertiary education.

Goal 5: Gender Equality

Sustained campaigns to have a third of gender representation in the work force, has almost bore fruits within Vihiga County. Great strides have been made in terms of empowering women through the introduction of Women Enterprise Development Fund, youth fund, vihiga community empowerment fund. More opportunities for women and youth have been planned for to encourage their participation various county activities.

Goal 6: Clean Water and Sanitation

The county intends to improve access to clean and safe water and sanitation services by investing in water infrastructure, sanitation and environmental management conservation programmes. To this end the County Government is collaborating Belgium Government to expand water schemes.

Goal 7: Affordable and Clean Energy

Efforts to revive a hydroelectric power station at Kaimosi dam to meet the increasing demand for electricity has been started. Promotion of solar as an alternative source of energy to minimize destruction of forests and environmental degradation will be pursued.

Goal 8: Decent Work and Economic Growth

The County Government in effort to attain this goal has started funding programmes such as: The community empowerment fund to bolster economic activities. The County government has also directed resources towards creation of investment opportunities for industrial development.

Goal 9: Industry, Innovation and Infrastructure

Resources will be directed towards creation of investment opportunities for industrial development such as EEZ in Kaimosi. More Jua kali shades will be established in the peri-urban areas and jua kali associations strengthened.

The County will continue to implement routine maintenance of roads and expansion of existing roads including tarmacking. The mobile telephone network is 80 percent countywide, with increased internet connectivity also gaining ground, this will see an improvement in growth in Information Technology in the county.

Goal 10: Reduced Inequalities

The county government has planned initiatives to reduce inequalities in income, governance, employment as well as gender based, disability, ethnicity and religion.

Goal 11: Sustainable Cities and Communities

During the plan period the County Government will implement the master plans for its major urban areas. In collaboration with the national government, the County will develop policies and a development plan that will take into account the specific needs and characteristics of existing urban areas in the County that are essential to sustainable development. Measures will be taken to reduce the pollution of the environment in these urban centres through a waste management to ensure the continued sustainability of the existing urban centres in Vihiga County.

Goal 12: Responsible Consumption and Production

Sustainable growth and development requires minimizing the natural resources and toxic materials used, and the waste and pollutants generated, throughout the entire production and consumption process. During the plan period the county plans to; recycle waste, promote organic farming, focus on reducing post harvest losses, promote production and consumption of indigenous crops.

Goal 13: Climate Action

Climate change remains a perennial threat to development. Its widespread unprecedented effects, disproportionately burden development initiatives. Climate change has been felt in the county as varying high temperatures and erratic rainfall patterns are recorded. The county government has planned to promote green economy strategies and climate smart agriculture.

Goal 14: Life below Water

According to UNDP, oceans, seas and other marine resources are essential to human well-being and social and economic development worldwide. Their conservation and sustainable use are central to achieving the 2030 agenda. Fisheries contribute significantly to global food security, livelihoods and the economy. To achieve a healthy balance fish stocks must be maintained within biologically sustainable limits, at or above the abundance level that can produce the maximum sustainable yield. The county does not have water sources that keep marine life.

Goal 15: Life on Land

Efforts will be made to ensure that the benefits of land based ecosystem, including sustainable livelihoods will be enjoyed for generations through conservation measures and sustainable utilization of the natural resources. As a result the county government in collaboration with KFS has planned to undertake agro forestry promotion activities and planting of indigenous trees across the county.

Goal 16: Peace, Justice and Strong Institutions

Central to the 2030 Agenda for Sustainable Development is the need to promote peaceful and inclusive societies based on respect for human rights, the rule of law and transparent effective and accountable institutions. The county has to this effect strengthened the "nyumba kumi" initiative as well as work in collaboration with the National Government to establish a High Court to help in the quick adjudication of cases.

Goal 17: Partnerships for the Goals

Achieving the ambitious targets of the 2030 Agenda requires a revitalized and enhanced global partnership that bring together Governments, Civil Society, the Private Sector and development partners in mobilizing the required resources. The county government plans to implement the Public Private Partnership (PPP) Act in order to engage partners dealing with development initiatives.

ZERO DRAFT

CHAPTER THREE: REVIEW OF THE PREVIOUS CIDP AND SYNTHESIS OF KEY ISSUES

3.1 Introduction

This chapter provides a review of the implementation of the previous CIDP followed by a detailed sector by sector discussion of key achievements, major challenges encountered and the lessons learnt. It also discusses the strategies to be adopted to mitigate the effects of cross cutting issues such as environmental degradation, climate change, governance, poverty, gender inequality, youth affairs, HIV/AIDS, insecurity, disaster management and resilience. These strategies are based on the development needs of the county as identified by stakeholders and prioritised over the implementation period taking into account the available resources and any other challenges.

3.2 Implementation of 2013-2017 CIDP

The overarching goal of the CIDP 2013-2017 was to address development challenges that included; population pressure, poor infrastructure, low agricultural productivity, inadequate safe and clean water and health services. These were to be addressed through the promotion of food security initiatives, agro-industrial development, road infrastructure development, trade development, water supply, rural employment and sustainable utilization of the rural resources. To achieve the goal, the county embarked on implementing priority programmes and projects as spelt out in the integrated plan. The county faced a myriad of challenges in the backdrop of inadequate policy and institutional mechanism including a weak link between planning, budgeting, procurement and expenditure. In addition, the strict timelines set by the law on preparation of the plan were long overdue. What ensued was a situation where budgeting and expenditure of county resources was seldomly guided by the plans.

3.3 County Sector Performance Review

3.3.1 Agriculture, Rural and Urban Development

The sector is a major driver of food security and rural/peri-urban development. The sector envisioned an innovative, commercially-oriented Agriculture through promotion of competitive agriculture, crops, livestock, fisheries and growth of a viable Cooperative movement, and sustainable land and forestry resources management.

3.3.1.1 Programmes

- Crop development and management
- livestock development and management
- Fisheries development and management
- Cooperative development and management
- Agribusiness and marketing development
- Urban, Physical planning and Housing development

3.3.1.2 Achievements

During the period under review the sector recorded the following:-

- **Crop development and management:** 81,630 farmers benefited from the fertilizer subsidy programme, 110,000 farmers benefited from tissue culture banana seedlings that increased area under cultivation by 330 Acres, 152,600

farmers were reached through extension services and 562,500 Tea seedlings were distributed to tea farmers.

- **Livestock development and management:** 5,000 farmers benefited from the initial 560 breeding rabbits, 36 breeding pigs distributed to 6 groups, 6 chicken incubators issued in Sabatia West Ward and 100 beehives distributed in the entire county. Under disease surveillance programme 130,659 cattle, 9317 dogs and cats were vaccinated while 3,879 cattle were artificially inseminated.
- **Cooperative development and management:** 21 new cooperatives, two coolers and 10 motorcycles were procured for field work.
- **Urban, Physical planning and Housing development:** Approximately 26 acres of land were purchased for land banking, Geographical Information System (GIS) lab was started, development of valuation and rating act was done, County spatial plan was formulated and 12 integrated strategic urban development plans for urban Centres were formulated. Finally 45 semi-permanent houses for the needy out of 225 planned were done.

3.3.1.3 Major challenges and constraints

During the review period, the sector experienced the following challenges:

- Inadequate extension services due to limited facilitation.
- Delays in distribution of farm inputs as a result of bureaucratic procurement processes.
- High and fluctuating costs of farm inputs
- Environmental and soil degradation
- Poor governance in agricultural cooperatives.
- High prevalence of crop and livestock pests and diseases.
- Low adoption of modern technology including small farm machinery.
- Inadequate value addition i.e. Agroprocessing.
- Inadequate capital and poor access to affordable credit.
- Lack of quality fingerlings and fish feeds
- Inadequate feeds, poor livestock breeds, and production systems.
- Lack of enabling County policies and regulations eg. public private partnership (PPP)
- Under utilised research-extension linkages
- Poor market access and linkages
- The continued existence of manual land information system which often leads to slow service delivery and accountability challenges.
- The social housing scheme stalled due to poor project conceptualization.
- Inadequate space for development.

3.3.1.4 Lessons learnt and recommendations

To achieve the vision of the sector;

- There is need to streamline the governance structure within the sector with keen focus on identification of beneficiaries, procurement and distribution of farm inputs.
- A lot of focus should be put in capacity building of farmers on value chain development, and technology in order to improve on productivity and marketing.
- Establishment of disease free zones in the county should continue to be pursued.
- Promotion of fish farming and horticulture should be enhanced.

- The county government should introduce new animal breeds to boost milk production.
- The culture towards cooperative movement need to be promoted.
- Fast tracking on enactment of County policies and regulations.
- Harmonization of land laws into one statute will in future reduce the conflicts in the management and administration of land issues in the county.
- There is need for continuous improvement in land information system.
- There is need to audit public land in the county so to know exactly how much land does the county have.
- There is an urgent need to come up with land rating and valuation regulations to assist in the implementation of the rating and valuation act. A valuation roll should also be developed.
- Purchase of land for purpose of land banking should be done in a more strategic manner.
- Fully operationalize GIS in Land , infrastructure and business information systems
- There is need to always consult spatial plan in locating projects in the county.

3.3.2 Energy Infrastructure and ICT

The sector envisioned a world class provider of cost-effective physical and ICT Infrastructure facilities and services through provision of an efficient and reliable Infrastructure for sustainable economic growth and development through construction, modernization, rehabilitation and effective management of all Infrastructure facilities.

3.3.2.1 Programmes

- Transport management
- Infrastructure development

3.3.2.2 Achievements

- **Infrastructure development:** 400 km of new access roads were opened, while 216 Km of access roads were rehabilitated across the county during the review period. Bridges, box culverts and footbridges were constructed as explained below;
 - Completed Box Culverts include; Esabachele Box Culvert(Mwibona), Chanda Box Culvert(Wamuluma), Esianda Box Culvert(Muhudu), Kawai Box Culvert, Boyani-Kichinjio box culvert(Jepkoyai), and Kereda Box Culvert(Wamuluma).
 - Incomplete Box culverts and their completion rate; Elunyu Box Culvert(Busali) 95% complete, Kapsenger Box Culvert 85% complete (Banja), Lyarola Box Culvert 90% (South Maragoli), Maragalu Box Culvert 90%(Shamakhokho) Shipala Box Culvert 85%(Shiru) and Chamadele Box Culvert 25% (Wamuluma).
 - Completed Bridges: Eluanda Bridge(Lyaduywa), Guluma-Chavogere Bridge, Buhani Bridge(Mungoma), Construction Of Givudimbuli Bridge(Wodanga), Kihusa Bridge(Wodaga), Akidiva Bridge(Banja), Galoni Bridge(West Sabatia), Igunga Bridge(Chavakali), Chamyaga(Wamuluma) Bridge, Sulumbi Bridge(Wamuluma) and Musitoyi Bridge(N.E. Bunyore)

- Incomplete Bridges and their completion rate: Ebusilaro Bridge (Busali township) 80 % complete, Munugi Bridge 40 % complete, Musila Bridge(Central bunyore) 40 % complete, Isava Bridge(Wodanga) 90 % complete, Kisangula Bridge(Banja) 80 % complete, Jebrongo Bridge(Gisambai) 70 % complete, Mwala Bridge(Shiru) 95 % complete, Sabuni Bridge(Jepkoyai) 7 % complete , Engonia Bridge(West Bunyore) 90 % complete, Mulimbukho Bridge(Luanda South) 95 % complete, Ekamanji Bridge(Luanda Township) 90 % complete, Epanga Bridge(Luanda Township) 60 % complete, Hobunaka Bridge(Emabungo) 85 % complete, Emaloba Bridge(Mwibona) 20 % complete, Gurukwa Bridge(Wodanga)90 % complete, Chandogole Bridge (Busali) 90 % complete, Masatsi Bridge (Mungoma) 90 % complete, Lidumbu Bridge(Chavakali) 85 % complete, Muchula Bridge/Emutsule Bridge(Central Bunyore) 95 % complete, Galagoli Bridge(Busali) 95 % complete, Lwombe(Giasambai) 70 %, Madzuu Bridge (Mungoma)90 % Complete and Galona Bridge(Gisambai) 70 % complete.
- Footbridges implementation status: Gavoi Footbridge (10 % complete) and Mudindi(Jepkoyai) 100 % complete. The department achieved 2 % of the planned target of 20 footbridges.
- Street lights were erected by the National Government in major urban centres including Mbale, Kidundu, Kilingili, Esibuye, Standkhisa, Chavakali, and Luanda.
- County Government erected solar street lighting in Mbale, Mudete, Mahanga, Chavakali, Shamakhkho, Jeptulu, Lunyerere water supply, Mulele-Magada road and Luanda town. Rural electrification program by National Government (Kenya Power) was expanded as last mile program was implemented

3.3.2.3 Challenges and Constraints

The major constraints that inhibited effective and efficient implementation of policies, projects and programme during the review period included:

- Poor road network and bridge/footbridge connectivity
- Limited alternative sources of energy e.g. energy saving stoves, solar energy
- Weak linkage in planning, budgeting and execution of budgets
- Inadequate funding for maintenance
- Inadequate personnel and technical staff for supervision of projects
- Limited capacity of the contractors in terms of finances, equipment and trained manpower
- Unreliable supply of electricity
- Low exploitation of solar energy
- Proposed hydro-power plants at Kaimosi and Galagoli stalled due to non funding
- Poor internet Connectivity
- Poor terrain in some areas for instance Maragoli South affecting reception of network

3.3.2.4 Lessons learnt and recommendations

- The department of Transport to prioritize continuous maintenance of the roads opened/rehabilitated
- There is need to streamline planning, designing, budgeting, Procurement and execution of projects/programmes.
- Strict adherence to departmental budget
- The department to strengthen supervision of works to ensure quality and standard works by service providers/contractors.
- County Government to Exploit alternative sources of power e.g. solar and biogas
- Continuous training of county staff and contractors for better service delivery

3.3.3 General Economic and Commercial Affairs

General economic and commercial affairs comprises of two sub sectors namely: Commerce and Tourism sub sector; and Industrialization and Enterprise Development subsector. The sector envisions a globally competitive economy with sustainable and equitable socio-economic development.

3.3.3.1 Programmes

- Trade development and Investment
- Tourism development
- Industrial development and investment

3.3.3.2 Achievements

- **Trade development and Investment:** During the period under review, the Vihiga county community empowerment fund was established in the year 2015 and subsequently rolled out in January 2016 with 3,690 beneficiaries loaned KES45,008,449 during the financial years 2015/2016 and 2016/2017 respectively. Vihiga Trade Development joint loan Board scheme was also implemented where 153 beneficiaries received KES13,850,000. 3,843 entrepreneurs were trained on enterprenuership. 4 fresh produce markets started under the ESP stalled . The construction of omena market in Luanda was started.
- 168 fabricated stalls and containers at were started in Luanda Market though incomplete whereas 201 stalls in Mbale market were completed and are in use.
- **Tourism development:** During the period under review the County hosted Miss Tourism Kenya National Finals.

3.3.3.3 Challenges and Constraints

The GECA sector faced numerous challenges and constraints which need to be addressed to enable the sector realize its targets. The following are key challenges and constraints from the sector:-

- Inadequate provisions in the regulations governing empowerment fund and lack of policy.
- Capacity gaps in procurement and accounting services.
- Poor market infrastructure; inadequate juakali shades and cottage industry facilities, road network, ICT and security.
- Inadequate enterprenual skills.

- Lack of dumpsites and sewer system in the county.
- Poor coordination with the chamber of commerce
- Lack of tourism facilities; hotels and campsites.
- Lack of tourism investment and promotion.
- Lack of policy and legislation on tourism.

3.3.3.4 Lessons learnt and recommendations

The following interventions should be implemented to mitigate the sector challenges:

- Development of SMEs parks and special economic zones where at least one SMEs and EEZ to be established.
- Trade fairs and exhibitions to be held annually to show case the trade and industrial potential of the county.
- Promotion of investment in the county through research and surveys on county resource endowments in agro-processing sector in bananas and avocado, and industrial potential in terrazzo manufacturing.
- Promotion and development of youth and women to encourage them embrace SMEs
- Adherence to procurement Act and the PFMA to minimize wastage and get value for money on projects and programmes implemented.
- Capacity building to the community to diversify their entrepreneurial skills, innovativeness and creativity.
- Partnership with donors/PPP to invest more and improve the tourism sector.
- Improve the trading infrastructure.

3.3.4 The Education sector

The Education sector aims to make Vihiga County be globally competitive in provision of whole round education, technical training, research and innovation for sustainable development. The county government will work towards promotion and coordination of quality education, training, integration of technology and innovation in the education sub sectors.

3.3.4.1 programmes

- Education Support services
- Vocational Education and training
- ECD development

3.3.4.2 Achievements

During the previous plan period the following achievements were realised:

- **Education Support services:** Roll out of school bursary and scholarship to selected students was done. Recruitment of ECD teachers and vocation training instructors were
- **ECD development:** 32 ECD centres were constructed although a majority stalled.
- **Vocational Education and training:** 3 Vocational training centres were constructed and completed whereas 2 centres stalled.

3.3.4.3 Challenges and constraints

- Poor workmanship of ECD and vocational training infrastructure due to weak supervision and underperformance by contractors.

- Delays in payments to contractors and suppliers
- Weak Board Management Committees in Vocational Training and ECD centres
- High demand for bursaries due to increasing levels of poverty
- High enrolments as a result of FPE has overstretched facilities like desks, books and teaching staff
- The impact of HIV/AIDS has manifested in loss of teachers through death, sickness and long periods of absenteeism and increased number of orphans and vulnerable children.
- High drop out rates for boys
- Low enrolments and retention in vocational training centres
- Inadequate teaching staff in learning institutions

3.3.4.4 Lessons learnt and recommendations

- Despite construction of ECDE classrooms, most of these classrooms are not in use because of poor workmanship and incomplete works.
- Attitude change and career guidance required to improve enrolments in vocational training.
- More libraries, science and computer laboratories required in public learning institutions.
- Recruitment of competent teachers for ECDE learners and Vocational training instructors required to foster education and training.
- Implement guidelines on management of youth training centers as per the basic education act and TVET Act.
- Recruitment of quality assurance officers for ECD and Vocational training.
- Enhanced supervision and monitoring of infrastructural development in public learning institutions.
- Standardization of architectural designs of ECD classrooms, VCT workshops and other school infrastructure.
- Roll out of school feeding programmes.
- Acquisition of land and expansion of existing schools.

3.3.5 Health Sector

The achievement of good health is critical in enhancing human capital required for social and economic development. The sector envisioned a Healthy and Nationally Competitive County through building progressive, responsive, and sustainable technologically driven, evidence based and client centred health system for accelerated achievement of highest attainable standard of health to all residence of Vihiga County.

3.3.5.1 Programmes

- Promotive and preventive healthcare
- Curative health service
- Child and maternal healthcare

3.3.5.2 Achievements

- **Curative health service:** Construction of Hospital plaza at Vihiga County referral hospital was started but stalled, 362 health workers were recruited, 57 officers were

trained, 13 new facilities were constructed and operationalized including a mobile clinic that was donated through the Beyond Zero campaign led by Kenya's First Lady. This include Eliangoma, Mobile clinic, Egago, Musunguti, Chavogere, Lwenya, Kisasi, Gidagadi, Mutiva, Jiruani, Malombe, Jemojeji, Jebrok, Ebukoolo Dispensaries. Major health facilities e.g Givigoi hospital, Evojo HC and Ebwiranyi HC were started but stalled. The county referral was rehabilitated partially, i.e re-roofing, painting and renovation of the floor. The County government in collaboration with the MOH equipped two facilities, Vihiga Referral County Hospital and Emuhaya Sub-County Hospital through the National Managed Equipment Scheme that provided them with key diagnostics equipment's in theatre, sterilization, radiology and renal equipment. 35 staff members were trained in managing the equipment while 6 staff are undergoing long-term trainings on nephrology, critical care and theatre nursing. Three new ambulances were procured by the department. Kenya medical Training college was established at mbale through the collaboration between national and county governments.

- **Child and maternal healthcare:** Percentage of HIV Positive pregnant mothers receiving preventive ARVs improved from 82.4 % in 2014 to 99.1 % in 2017. Free maternity services initiated by the national government were successfully implemented hence improvement in skilled deliveries from a low baseline of 38 % as indicated in the CHSSIP to 51%. The average attendance of 4th ANC visit improved from 48 % to 60 %. There was an increase in exclusive breast feeding from 26 % in 2014 to 65 % in 2017 due to increased advocacy and communication messages on the importance of breast feeding. The percentage of children under five with stunting dropped from 23.5 to 14.6 due to increased nutritional supplements.
- **Promotive and preventive healthcare:** HIV/AIDS prevalence dropped from 5.1 % to 4.7% during the period under review. Four incinerators at Hamisi, Sabatia health centre, Esiarambatsi HC and Emuhaya sub county hospital were initiated though not completed. Percentage of household with latrines improved from 86.4 % in 2014 to 90 % in 2017 due to increased sensitization on importance of latrine use.

3.3.5.3 Challenges and Constraints

The health sector faced a number of challenges which included;

- Lack of a comprehensive and updated inventory for all health facilities and equipment.
- There was low uptake of Family planning services during the entire plan period due to stock out and over reliant on one family planning method.
- Under funding of the department made it difficult to facilitate adequate medical support and personnel activities.
- There were frequent stock outs of medical commodities across all facilities due to non-payments and lengthy procurement.
- Lack of a warehouse for stocking medical supplies at the county and sub-counties.

- Incidences in industrial action of health workers due to delays in payment of salaries and signing of collective bargaining agreement hampering service delivery.
- Inadequate water supply in health facilities thus hindering good sanitation.
- Health interventions for HIV/AIDS, TB, and malaria didn't receive adequate financial support and to a large extent depended on donor funding. TB poses a problem of inadequate infrastructure such as laboratory space and chest clinics; equipment for diagnosis and drug resistance.
- Minimal involvement of department during planning, design and implementation of projects
- Due to transit position, County is prone to communicable diseases;
- Some departments at county referral hospital were not well equipped i.e eye, dental among others.
- Most of the health facilities are understaffed.
- Lack of basic infrastructure in health facilities;
- Lack of emergency preparedness in the county.
- Multi-drug resistance opportunistic diseases and possibility of withdrawal of funds by development partners posed a challenge to the department.
- Poor linkages between the community and the facility.
- Lack of updated data on some of the health indicators.

3.3.5.4 Lessons learnt and recommendations

- The stakeholders in the health sector need to adopt coordinated and collaborative strategies in order to achieve preventive and curative health care.
- The NHIF should be expanded to cater for the elderly and people with disabilities in the county.
- As a way of maintaining government objective to halt and reduce the spread of HIV/AIDS, there is need to strengthen CACC and its support programs in the sub-counties that mitigate social and economic impact of HIV/AIDS at community levels.
- There should be coordination with the MOH(National Government), Development partner and public works to ensure that the constructed health facilities comply with the requirements and specifications.
- For sustainability and effectiveness in the treatment of TB, Malaria medical commodities should be sourced timely.
- The provision of cost-effective promotive, preventive, curative and rehabilitative health services need to be strengthened and scaled up from the dispensary to the county referral hospital levels. This will include acquisition of adequate number of health workers, provision of adequate drugs, medical supplies, public health commodities and medical equipment.
- In order to attract and retain health workers, there is need for continuous training by offering refresher courses and scholarships to further their studies.
- There is need to intensify health promotion and community outreaches.
- The department of health should prioritize the development of a county health policy anchored on the Health Act, 2017.

- There is need to cascade and induct staff on the various national and County policies and guidelines.
- There is need to strengthen documentation and data quality for all indicators particularly for environmental health services, community health service and NCDs.
- There is need to advocate for additional resources for health priorities particularly for service provision, medical commodities, infrastructure improvement, procurement of reporting tools and recruitment of additional staff.
- Innovative resource mobilization efforts should be pursued through public private partnerships but also lobbying with the county assembly for additional allocation to health in order to complete health infrastructure.

3.3.6 Governance, Justice Law and Order

The sector envisioned a secure, just, cohesive, democratic, accountable, transparent and conducive environment for a globally competitive and prosperous Kenya through ensuring effective and accountable leadership, promoting a just, democratic and secure environment, establish strong governance institutions to empower citizens for the achievement of socio-economic and political development.

3.3.6.1 Achievements

- Recruitment of additional security personnel: Their security personnel population in relation to the citizen determines their efficiency and effectiveness in the performance of their duties. The National Government recruited security officers and were posted across the county.
- **Development of a County Crime Prevention Strategy:** The county crime prevention strategy was prepared to provide a policy framework for the implementation of crime prevention in the county.
- **Community Based-Policing:** Community policing framework, an innovative and democratic mode of policing was officially launched. The aim was to bring together the police service, civil society and communities to find local solutions to community security concerns.
- **Improving Housing and terms and conditions for the police service:** In an attempt to improve the housing conditions for the Kenya Police service, Housing units were refurbished by NG-CDF.
- **Justice and the rule of the law:** A cardinal principle of governance is the protection and promotion of the rights of individual citizens under the constitution by all organs of Government. To this end two law courts were started at Vihiga and Hamis.
- **Anti-corruption measures:** Corruption has slowed down development and deepened the poverty levels in the county. The County Government formulated an anti-corruption draft policy framework to deal with corruption in the county.

3.3.6.2 Challenges and Constraints

Despite the significant progress made in improving Governance, Justice, Law and Order, a number of challenges were met during the implementation. The following is a summary of key challenges encountered:

- The rule of law was compromised by corruption, political interference, lack of capacity and inadequate enabling infrastructure.
- Budget allocation were inadequate to sufficiently maintain operational and infrastructure improvements.
- There was low public confidence and trust in law and order institutions.
- Inaccessibility of administrative services at the local level was also a problem, due to lack of chiefs/sub chiefs offices.
- Inadequate housing and police post for the security officers across the County

3.3.6.3 Lessons learnt and recommendations

- Police accountability to the community needs to be enhanced by providing mechanisms for addressing complaints.
- In order to effectively implement community-based policing, police officers and members of the community should be trained occasionally in community policing.
- There is need to fast track the completion of courts under construction.
- There is need to sensitize the community on corruption matters.
- There is need to increase the number of police posts, chief's camps within the county and the deployment of more security personnel.

3.3.7 Public administration and international relations

The sector envisioned an effective and efficient public service by creating a leaner, more efficient, motivated and productive Public service with a strategic goal of promoting good governance and accountability in the management of public service affairs.

3.3.7.1 Achievements

During the period under review, the public service and administration sub sector realized the following achievements;

- A two storey building started by the municipal council was completed, equipped and furnished though lacks fire extinguisher.
- The county assembly constructed offices, canteen and lounge rooms though not adequate for MCAs and committee meetings.
- The assembly chambers was refurbished though stairs to the assembly lack grills.
- There were attempts to develop, introduce and institutionalise performance based management practices.
- A recruitment and training policy aimed at ensuring proper development of skills in public service and peg promotion on both performance and training was developed.
- A contributory pension/superannuation scheme and a comprehensive medical insurance scheme for all civil servants was introduced.
- Uniforms for county administrators and enforcement officers were procured.

3.3.7.2 Major challenges and constraints

- There is inadequate land for setting up offices for both the executive and assembly.
- Non adherence to departmental budgets and CIDP made it difficult to implement what was planned.
- Illegal employment of staff which has increased the county's wage bill

3.3.7.3 Lessons learnt and recommendations

- There is need for reducing the proportion of the public wage bill
- Transparency in the management of the Public Sector institutions should be enhanced
- Reforms in the civil service including downsizing, improving pay structures and pensions and building capacity of Public Administration should be carried out
- Public sector management should be improved
- There is need to construct and equip office complex to house all county headquarter staff and sub county , ward and village administrators officess to improve service delivery.
- To mitigate on disasters, a fire assembly point should be identified and fire fighting machine procured.

3.3.8 Environment, Natural Resources, Water and Sanitation

The sector objective was to provide sustainable access to adequate safe and clean water in a secure environment and promotion, conservation and protection of the county's natural resources.

3.3.8.1 Programmes

- Water and sanitation services
- Environmental management services
- Forestry and natural resource management

3.3.8.2 Achievement of the sector

During the previous plan period the sector realized the following achievements:

- **Water and sanitation services:** Operational support to urban and rural water service providers through Payment of Electricity bills, purchase of water treatment chemicals, technical support, major repairs and infrastructural improvement. Water trucking services to underserved areas through procurement and service provision of 1no 18,000 litres water bowser. Improvement of water Point sources through Construction/ Rehabilitation of 136 water springs, rehabilitation of 15 Shallow wells with hand pumps and construction of 4 New shallow wells equipped with hand pumps; 9 borehole were drilled and equipped; expansion support of 1 existing water Project at Muhanda. Rain water harvesting through Roof catchment in 4 primary schools was implemented. Rehabilitation of 8 piped water schemes namely Maseno W/S, Kaimosi W/S, Mbale W/S, Sosiani W/S, Vihiga W/S, Vokoli W/S, Hamisi W/S, Chango W/P was done. Improvement of water storage by constructing 3 elevated steel storage tanks at Kaimosi University, Ellongo Primary school and Muhanda Water project and rehabilitation of 2 Masonry Water storage at Chango and Vokoli water supplies. Construction of new Flagship water projects with high impact at Majengo -Gisambai Water project was started.
Completion of projects started before Devolution namely Mbihi water project at testing stage, Tiriki West Water Project complete and in use with road infrastructural damages, South West Bunyore Water project stalled at 85% and Mangongo Community Water Project ongoing at 98% to completion through World bank support
- **Environmental management services:** Commenced negotiations on project for Drilling and equipping of Deep wells intended to be undertaken through Public

Private Partnership. Maintained and repaired Mbale soak pits serving County headquarters. Construction of public sanitation facilities at Mbale Town; County headquarters; Keveye(Incenerator); Luanda buspark; Kima, Mwibona Luanda ,Esibuye, Cheptulu & Ilungu Markets (5 completed and operational; 1 complete and not operational;3 ongoing/stalled). Rehabilitated and reclaimed 1. degraded Land at Ikumu area. Installed Solid Waste bins – 30 in major Markets

- **Forestry and natural resource management:** 13,000 tree seedlings were planted at Emabungo hills, water catchment areas, public institutions and Maragoli hills. Augmentation of 3 main urban water schemes; Mbale, Maseno and Kaimosi Water supplies through the Belgian/Government of Kenya cooperation commenced with Rehabilitation of 200m³ elevated steel tank at Mbale town complete.

3.3.8.3 Challenges and Constraints

- Delayed and Inadequate funding for development and recurrent expenditures.
- Contractors not paid in time leading to delays in projects completions and pending bills.
- Damage to water infrastructure through road constructions
- High operation costs in water schemes, notably high cost of electricity
- Inadequate skilled staff
- Inadequate capacity in management of community based water schemes
- Inadequate public sanitation facilities in markets and urban centres
- Unresolved challenges in water as a devolved function.
- Low capacity of irrigation technology
- Uncontrolled planting of eucalyptus trees
- Lack of proper management and proper linkages of NGOs , other partners and departments undertaking WASH programs in the County
- Rain water harvesting has not been embraced in the county
- Poor garbage collection mechanisms and a lack of proper dumpsite in the county
- Lack of sewerage system in urban areas
- Destruction of forest cover in most parts of the county
- Uncontrolled sand harvesting leading to erosion.

3.3.8.4 Lessons learnt and recommendations

- Prudent management of resources can ensure achievement of planned activities
- Decentralization of functions especially financial resources and procurement services can help in achieving goals at the planned times
- Delegation of functions can help reduce bureaucratic systems hence help in achieving goals
- Interference of different arms of the government can lead to very poor performance
- Lack of clarity of functions and sectorial interferences can lead to bad planning, implementation, monitoring and evaluation of projects
- proper laws and regulations can help manage our environment, Natural resources, water resources and infrastructures

- Collaboration and networking with relevant departments, stakeholders in the sector is needed
- Public Private partnership needed to FastTrack development
- Collaboration with other development partners necessary for the county
- Need for geo-mapping of water, forests, environmental facilities, public sanitation and other natural resources in the county
- Need for water and sanitation baseline surveys
- Continued enforcement of environmental standards guidelines and regulations is key to environmental conservation.
- Enhanced strategic planning and prudent management of available resources needs to be pursued.
- Enhanced roof water harvesting and storage infrastructure needs to be prioritized and fast tracked to improve water security.
- The sector requires increased funding to improve infrastructure rehabilitation and development to meet current and future water demand.
- There is need to Improve access to safe drinking water and rehabilitation of existing piped water systems and spring protection.
- Capacity of Water resource users associations need to be enhanced.
- Capacity building and institutional support is necessary to protect water catchment through removal of exotic trees and replacing with bamboos and other indigenous trees.
- Afforestation programmes should be undertaken and production of indigenous seedling supported by the county government.
- There is need for policies and regulations in water, environment, natural resources.
- The County water act is defective and requires amendments to help in prudent management of water sector and move the county towards prosperity.

3.3.9 Social Protection, Culture and Recreation

The sector envisioned a sustainable and equitable socio-cultural and economic empowerment of all Kenyans through formulating, mainstreaming and implementing responsive policies through coordinated strategies for sustained and balanced socio-cultural and economic development of the County and empowerment of vulnerable and marginalized groups and areas.

3.3.9.1 Programmes

- Management and development of culture and sports
- Youth and Gender development

3.3.9.2 Achievements

- **Management and development of culture and sports:** Moses Mudamba Mudavadi cultural centre site was identified. Kidundu and Hamisi sports ground were developed with 30% of the perimeter wall done. There was promotion of sporting activity through the establishment of Vihiga United and Vihiga Queens football clubs.
- **Youth and Gender development:** The following funds were rolled out by the National Government: Youth Enterprise Fund (YEP) , UWEZO Fund, Community Poverty

Eradication Fund, Women Fund and Cash Transfer Program to the Elderly, Orphans and Servere Persons With Disabilities. Itando talent centre was equipped .

3.3.9.3 Challenges and Constraints

- Poor designs and most of the contractors awarded the projects had capacity limitations and poor supervision was done, thus leading to the collapse and stalling of many construction projects under this sector.
- High cases of violence against women and children. This is characterized by physical, sexual or psychological harm or threats which affect their socio-economic and mental status.
- High incidence of erosion of cultural values.
- Little focus on the promotion of talents and sporting activities.
- Increased rise in the number of orphans and vulnerable children in the society with little attention been given to their needs.
- Increased population of elderly people in the society, who have never been employed and also lack means of making a living. In addition there is presence of people with disabilities with little or no care and attention been given to them.
- Majority of the youth lack employment and collateral that can enable them secure bank loans and other financial services. There is also increased Indulgence of the youth in drugs and substance abuse which has rendered many unproductive thus hindering their contribution to county development.
- Gender inequalities in the society, with a majority of women been neglected and undermined. In addition most women lack collateral and security to access credit from financial institutions to start-up businesses.
- Lack of recreational facilities in the county.

3.3.9.4 Lessons learnt and Recommendations

- One third gender rule in the constitution is important in providing opportunities for women participation in development. Gender mainstreaming should be enforced at policy formulation, planning, budgeting and implementation of programs. Gender rescue centres shall be put up to deal with the increases reports on gender violence against women.
- As the county moves towards achieving vision 2030 policy blueprint, collaborative effort between the county government and stakeholders including the youth themselves is important to address the youth agenda particularly regarding unemployment. It is important to develop the capacity of the youth in entrepreneurship, give business mentoring and increase the size of business loans to enable them do meaningful businesses.
- Establish a social protection fund and the amounts disbursed increased to cater for the ever increasing case of orphans, Vulnerable children, people with disabilities and the elderly in the society.
- Focus shall be put on the development of talents centres and sporting activities, to unlock the potential of talents among youths. Setting up of recreational facilities and promotion of cultural activities in the county shall be persued.

3.4 Cross-Cutting Issues

These are issues which by their very nature, have a strong impact on all operations in a given field and, therefore, must receive special attention. The following are the cross-cutting issues affecting Vihiga County.

3.4.1 HIV and AIDS

The county HIV/AIDS prevalence rate is 4.7 % been affected adversely. This prevalence rate is however lower than the national average of 5.6 % and may be attributed to two major highways passing through the county. The worst affected areas are Luanda and those centres lying along the Kisumu - Kakamega highway. Cultural practices, for example wife inheritance, inadequate health personnel and facilities are some of the weakness that has hindered control of new infections. This has had a negative impact on development despite the amount of the resources available for use in taking care of both the infected and affected.

SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Well trained and dedicated health staff and community health workers; availability of anti-retroviral drugs; Existence of several VCT centers; Availability of development partners and availability of various HIV/AIDS related services; Availability of a National Strategic Plan for HIV/AIDS; Recognition of HIV/AIDS as a developmental Issue than a health issue;	Inadequate health personnel and facilities; low VCT and ARV uptake; Long distance to service; Low availability of material support; Limited resource against needy especially in mitigation;	Support from the Global Fund and other development partners; Proposed HIV/AIDS Bill and new research outcomes; High level of awareness; There is commitment in reducing HIV/AIDS;	Rigid cultural practices e.g. wife inheritance; persistent stigma for the infected and multi-drug resistance opportunistic diseases and possibility of withdrawal of funds by development partners; Slow positive behavior change; Poverty leading to risky behavior; Increasing number of orphans; Attitude of hopelessness among the infected;

3.4.2 Disaster Management

The major disasters in the county include lightning and heavy rains, deforestation, destruction of loose surface roads and bridges, and road accidents. The county has had occasional incidences of rocks falling at quarry sites, collapsing of buildings, fire outbreaks, especially during dry seasons caused by human activities such as electric faults and lightning strikes during raining seasons. This has led to loss of life and property. On the other hand the county does not have well established mechanism to tackle such problems. Disease outbreaks have also been experienced and these have resulted in diversion of resources to address them thus affecting project implementation. Therefore disaster risk management is a recognised component of poverty reduction to which resources should be allocated.

SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Trained staff on disaster management	Inadequate facilities for response during disaster; Low awareness level of the risk of disasters; inadequate staff.	Seek assistance from the development partners	Safety of the acquired facilities is not guaranteed and frequent disasters

3.4.3 Gender Inequality

There are some cultural beliefs which are discriminative against women and children. One of the beliefs is that women are considered to be temporary members of the family and therefore they should not own land or even get much education. Women are therefore left out in major decision making processes; some of which affect them. Likewise children are made to believe that they have nothing important to contribute in terms of views and therefore should only take instructions. To address these issues and others, there are several NGOs and CBOs that are spearheading education on women and children rights. Affirmative action initiatives eg, Women Enterprise Fund, uwezo fund, youth enterprise funds among others were introduced to address the issue of gender inequality. Gender equality is at the very centre for sustainable development. Adapting the interventions to different needs of the sexes, and working seriously for equal chances of men and women, is an important part of the value system and work.

SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Several NGOs, CBOs and government officers have been spearheading education on women and children rights; political will exists and strong policies are in place	Rigid cultural beliefs that infringe on women and children rights.	Access to affirmative funds, WEDEF, uwezo funds and others; opportunity of seeking assistance from development partners	Cases against infringement of women and children rights may drag in court being completed.

3.4.4 Environment and Climate Change

Prudent environment management is core to development of the other sectors. The county government will improve waste management within the county by establishing dumping sites and erecting of dust bins. All market and urban centres will be equipped with garbage collection equipment. More needs to be done to achieve a modern waste management strategy.

Uneconomical sub division of land, Poor land use system and ragged terrain are some of the factors for environmental degradation. Encroachment of wetlands and forest lands by the growing population has led to declining water volumes in existing water sources. Development partners, Non-Governmental organizations and PPPs could augment the County Government's efforts in addressing these challenges.

Climate Change possess great threat to sustainable development in the County. The impact has been felt in many sectors such as human and animal health, food security, economic activities, water recharge, natural resources and physical infrastructure.

SWOT Analysis

Strengths	Weakness	Opportunities	Threats
Well trained environmental conservation staff;	inadequate skilled environment personnel; Inadequate	Global carbon credits; Availability of donors who can fund initiatives; Availability of NGOs and CBOs	Ever increasing population

Strengths	Weakness	Opportunities	Threats
Ever flowing rivers and springs that can support conservation initiatives; Established Sub-county Environment Committees; CAP 387 of EMCA (Amendment) 2015; Farmers embracing agro forestry concept; availability of community forest land	funding; Low literacy; Low awareness of climate change; Weak local climate monitoring equipment; Limited research and extension services capacity; Poor planning of resource use land parcels are uneconomical Low access to piped water Deforestation activities	engaged in environmental issues; Waste management through public-private partnerships. This can be through the establishment of modern sewer plants; Selling or leasing of vehicles to transport solid waste from urban areas to designated dumping sites; Establishment of bio-fuel generation plants from agricultural and organic wastes; Research and training on waste management; The private and public sectors can offer garbage collection and management services in the urban sectors; High tree cover in the county; Available water sources	that increases demand for settlement land and natural calamities (disasters e.g. el-Niño); Poor farming practices e.g. on river banks; New strains of pests;

3.4.5 Information Communication and Technology

ICT technology has been not been fully integrated in the county due to inadequate infrastructure and electricity supply in most parts. Although a big part of the population is computer literate access to ICT infrastructure is still a challenge. More funding should be allocated to the ICT infrastructure in order to realize its full benefits to the county.

SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Electricity is available in most parts of the county; substantial number of trained persons in computer skills and most information technology networks are available throughout the entire county	A high cost of installing of ICT infrastructure	Employment Creation in most of the county areas. There exist opportunities to access capital from financial institutions to invest. Availability of training institutions.	Cyber crime Changing environment and technology

3.4.6 Poverty

Poverty is widespread throughout the county with 41 % of people living below the poverty line. This level of poverty has implications on the county's efforts in development since no meaningful development can take place. The causes of poverty are diverse and include lack of capital to invest, high population, un-economical land units, high dependency syndrome, HIV/AIDS, alcoholism, poor infrastructure, lack of farm inputs, cultural practices, early marriages, high school dropouts, limited employment opportunities and poor implementation of pro-poor projects.

To address poverty, measures such as modern agricultural practices, irrigation system farming and horticultural crops cultivation among other things should be put in place. Devolved funds such as NG-CDF, WEDF and YEDF have helped to put up projects and programmes aimed at uplifting the living standards of the people.

SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Good climate that can support farming and livestock keeping; ready market for farm produce and products and	Inadequate farming skills; small land sizes; limited job opportunities; limited credit facilities; idleness among youth; poor infrastructure and poor	Availability of the modern farming technology; availability of devolved funds and	Unpredictable weather and rising population

substantial fraction of the labour force is well trained in various fields.	implementation of pro-poor programmes and projects.	sound government policies.	
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3.4.7 Youth Concerns

There is a high population of youth in the county who are mainly idle. They engage in drug abuse posing danger to security. This has contributed to the high prevalence rate of HIV/AIDS because of youths engaging in irresponsible sex. The existence of the youth Enterprise Development Fund and other pro-youth initiatives will assist the youth to come up with development projects which will improve their livelihood. More youth groups can be established and the County should develop appropriate policies and youth tailor-made training.

SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Well trained staff; existence of many active youth groups and high literacy level among youth.	Inadequate personnel and sporting facilities. delay in release of the funds Orientation towards white collar jobs	Youth Enterprise Development Fund, Youth policy in place,	Increasing influence of rigid culture HIV/AIDS; Negative attitude towards youth political manipulation, social media

3.4.8 Physically Challenged

Physically challenged persons in Vihiga County comprise of approximately 26,250 and majority of them live in vicious cycles of poverty due to stigmatization, limited education opportunities, inadequate access to economic activities and access to the labour market. Persons with disabilities confront a range of challenging situations; depending on the extent of their disability. Access to infrastructure and services is a big challenge. Concerns of persons with disabilities will be addressed in accordance with the Disability Act, 2003. As a county, priority should be given to the creation of more investment opportunities for this group so as to improve on their welfare.

SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Existing Disability Act and positive attitude towards disability	Poorly organized disability groups	Existing funding from the CG and NGOs and enabling Policy and regulatory framework	Limited funds and rigid cultural beliefs about disability

3.4.9 Global financial and economic crisis

Economic growth has been on a slow down due to a decline in trade flows. Capital inflows and remittances have also declined further contributing to the declining growth rate; this in effect had both direct and indirect impacts on the economy of County, this led to loss of jobs and freezing of the job employment space thus rendering more educated youths in Vihiga jobless, this has in turn affected families access to foods, especially in an environment where food prices have continued to rise.

SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Existing banking and industrial base	Lack of awareness on how to access this funds	Existing local and external borrowing from donor countries.	Increased debt and over reliance on foreign countries, Fluctuating inflation which affects the shilling, thus interest rates getting higher

3.4.10 Emerging diseases e.g. Cancer

There have been an increased number of deaths by emerging diseases like cancer which is causing more deaths than HIV, TB and Malaria combined. Cancer is the highest cause of morbidity in Kenya (7% of deaths per year), after infectious diseases and cardiovascular diseases. The rise in deaths has been due to lack of early diagnosis which is caused by: lack of awareness, inadequate diagnostic facilities, high cost of treatment and poverty index. In Vihiga County for instance there are no oncologists as well as radiotherapy treatment equipment, this has made it difficult for a majority of the population in Vihiga to gain access to cancer treatment services.

Strengths	Weaknesses	Opportunities	Threats
Increased awareness campaigns running across all the counties, Free cancer screening exercises conducted periodically in the county	Inadequate funding and training facilities in cancer research, Lack of a comprehensive cancer surveillance system and no population based cancer registry, Lack of enough radiotherapy treating machines	Existing presence of stakeholders involved in cancer work in Kenya, Existing cancer research centres, Ongoing legislation to make cancer treatment part of primary healthcare	Increased infection rates among age 18 and below, Increased exposure to cancer causing agents

3.4.11 Disaster Risk Reduction (DRR)

The county's response to disasters has always been reactive. There has been low resilience due to a number of factors such as inadequate investment in DRR programmes and activities, low awareness in the preparedness for disasters by community, institutional shortcomings occasioned by lack of comprehensive strategies in addressing disaster risk reduction in an integrated, sound and sustainable manner. In Vihiga County, the major institution that addresses DRR is the Kenya Red Cross. The major disasters in Vihiga County are as illustrated in below.

SWOT Analysis

Strengths	Weaknesses	Opportunities	Threats
Presence of the national policy on DRR which can be cascaded to the counties; presence of personnel who can map disaster prone areas; availability of survey data on disasters and existence of institutions like Red Cross	Inadequate trained human resource to cascade DRR legislation; lack of disaster prone area maps in the county; lack of comprehensive data on all types of disasters prone in the county and insufficient trained personnel in the existing institution	Reaffirmation of all institutions to implement DRR legislation Possibility of demarcating risk prone areas; presence of civil society organizations undertaking surveys on disasters and volunteers willing to be equipped with DRR knowledge	Lack of goodwill in the implementation of DRR legislation by stakeholders Failure of disseminated information reaching targeted groups; loss of data during storage and data manipulation and uncoordinated DRR efforts among institutions

CHAPTER FOUR: DEVELOPMENT PRIORITIES, PROGRAMMES AND PROJECTS

4.1 Introduction

This chapter provides information on programmes and projects identified during various public participation engagements, 2013-2017 MTEF period and MTP III in the county. Priority areas identified during public engagement across the twenty five wards and public web portal are annexed. The information is presented based on the nine MTEF sectors: Agriculture, Rural and Urban Development; General Economic and Commercial Affairs; Energy, Infrastructure and ICT; Environmental Protection, Water and Natural Resources; Health; Education; Governance, Justice, Law and Order; Public Administration and International Relations; and Social Protection Culture and Recreation.

For each of the MTEF sector, the national sector vision and mission are stated as well as the county's response to the sector vision and mission and the role of the stakeholders. In addition, the priority projects and programmes are presented as follow;: the ongoing projects and programmes, new projects and flagship projects. Finally, strategies for mainstreaming cross cutting issues in each sector are included.

4.2 Agriculture, Rural and Urban Development Sector

The Agricultural, Rural and Urban Development (ARUD) sector comprises the following three sub-sectors: Agriculture, Livestock and Fisheries; Land, Housing and Urban Development and the National Land Commission.

4.2.1 Sector Vision and Mission

The vision of the sector is to be food secure nation with sustainable land management, modern urban infrastructure and affordable and quality housing.

The mission of the sector is to facilitate attainment of food security, affordable housing, modern urban infrastructure and sustainable land management for social economic development.

4.2.2 County Response to the Sector Vision and Mission

The County recognizes the sector as an important driver towards ensuring food security, affordable housing and sustainable utilization of land. The County will focus on: crop management and development, livestock and fisheries development, revitalization of cooperatives, land survey and mapping and urban planning and housing.

4.2.3 Role of Stakeholders in the Sector

Agriculture and rural sector has a number of stakeholders whose inputs will be sought for the purpose of development. The roles to be played by the stakeholders include;

Stakeholders	Role
Directorate of Agriculture	Provide extension services, promotion of crop farming
Directorate of Livestock Production	Provide extension services, promotion of livestock production & research-extension liaison
Directorate of Fisheries	Provide aquaculture extension services and promote fish farming
Cooperative Development	Regulate activities of cooperative societies and ensure that stalled cooperative societies are revived.
Directorate of Environment and Natural Resources	Ensure effective management and conservation of natural resources
Directorate of Veterinary	Livestock disease control, Veterinary Public Health, provision of clinical services for animals, extension services and Artificial Insemination (AI) services, promote the quality of hides and skins produced in the County.

Stakeholders	Role
NGOs& CBO's	Establish revolving fund for livestock acquisition, hybrid seeds, livestock immunization and train health attendants
KALRO	Carries diagnosis of farmers' problems and improve farming technology
KEPHIS	Provides protection to crops by ensuring proper farm inputs use
Financial institutions	Provide loans to groups and individuals

4.2.4 Sub-sector Programmes and objectives

Agriculture, livestock, fisheries and cooperatives sub-sectors

Goal	Innovative, commercially oriented, competitive and modern agriculture, livestock and fisheries			
Strategic objectives	• Institutional reforms • Improve Food and Nutrition security; • Increased crop, livestock and fisheries production and productivity; • Promote Sustainable land use practices and the conservation of natural resources • Develop Agricultural markets, and standards for agroprocessing and Value addition • Provision of innovative Agricultural extension services			
Issues	Causes	Programme/Projects	Programme Objectives	Strategies
Institutional capacity	• Inadequate policy and legal framework	Administration, planning and support services	To develop and strengthen appropriate policy and legal framework	• Formulation of policies • Enactment of laws and regulations • Strengthening institutional capacity • Establish and strengthen sector working groups
Low crop production and productivity	• Limited access to farm inputs • Low adoption of current farming technologies • Pest and disease incidence • Effects of climate change. • Reduction in agricultural land sizes. • Decline in soil fertility • Lack of agricultural data centre • Inadequate extension services. • Weak Research extension-farmer linkage.	Crop development and management	To increase crop production for enhanced food security and livelihoods	• Establish a farm inputs Subsidy revolving fund. • Promote production, utilization and preservation of high value indigenous crops and germ plasm • Promotion of high value crops. • Provision of quality farm inputs. • Initiate a strategic food reserve. • Promote youth, women and Vulnerable farmers' friendly technologies. • Establish Agricultural Innovation and training centre (AITC) • Carry out periodic surveillance and control of crop pests and diseases • Small holder irrigation Systems (HH & Clusters). • Promote small holder farm mechanisation • Enhance Public Private Partnerships (PPP) • Soil testing and information advisory • Promote climate smart technologies for

				agriculture • Promote conservation tillage • Provision of infrastructure to promote agricultural production and marketing • Improve extension officers to farmer ratios • Promote on farm Research-Extension linkages • Mainstreaming climate smart agriculture into extension
Low livestock production and productivity	• Inadequate livestock and veterinary extension services • Poor quality feeds/forages • High disease incidences • Low yielding livestock breeds • Access to livestock inputs • Low technology adoption • Diminishing land sizes • Low standards of slaughter facilities	Livestock Resources, Management and Development	To improve veterinary services and increased livestock production	• Intensify advisory extension services • Promote zero grazing • Adoption of appropriate technology • Promotion of forage bulking sites and on-farm feed formulation • Promotion of Improved livestock initiatives • Regular vaccination programs • Construct modern slaughter facilities.
Low fish production and productivity	• Insufficient supply of quality fingerlings and fish feeds • Inadequate extension services • High cost of fish inputs	Fisheries Development and Management	To increase quality fish production for enhanced food security and livelihoods	• Improve availability and supply of quality fingerlings and fish feeds • Educate farmers on fish farm management. • Promote private hatcheries, cottage fish processors, and fish marketers within the County
Weak cooperative movement and management	• Lack of awareness on cooperative societies • Inadequate policies & regulations of the cooperative movement • Inadequate management capacity • Inadequate capital base	Cooperatives Development	To strengthen cooperative movements and Management	• Capacity building of general public and membership of co-operative • Formulation of relevant policies legislation and rules • Regular supervision and enhanced audit • Establishment of co-operative enterprise fund • Provision of modern infrastructure& equipment • Value addition and diversify product range

				- Enhance Linkages and marketing channels - Internal resource mobilization
Agribusinesses and value addition	- Inadequate market strategies - Limited product range - Poor adoption of modern Technologies - Lack of organised producer and marketing groups - Unstructured produce markets	Agribusiness and Market Development	To improve value chains in agricultural production for increased income	- Capacity building on value addition - Provision of modern infrastructure & equipment - Market surveys and bench marking - Value addition and diversify product range - Enhance Linkages and marketing channels - Rebranding and repackaging

Land, Housing and urban development

Goal	Sustainable land management and development of affordable housing and urban infrastructure.			
Strategic objectives	- Institutional reforms - Ensure efficient and effective management of land resource - Develop and maintain cost effective housing technology - Facilitate development of quality and affordable housing - Enhance spatial planning			
Issues	Causes	Programme/Projects	Programme Objectives	Strategies
Institutional capacity	Inadequate policy and legal framework	Administration, planning and support services	To develop and strengthen appropriate policy and legal framework	- Formulation of policies - Enactment of laws and regulations - Strengthening institutional capacity - Establish and strengthen sector working groups
Unstructured land use	- Lack of land information management system - Uncontrolled land subdivision	Land survey and mapping services	To enhance effective land use and administration	- Establishment of GIS - Sensitize community on sustainable land use
Uncontrolled urban development	- Poor urban planning - Inadequate space for public utilities	Urban Physical planning and housing services	To promote an integrated housing, urban and physical planning management system	- Land banking. - Preparation of spatial master plans
Affordable housing	High cost of construction			Adoption of affordable housing technology

On-Going Projects

Project Name	Objectives	Target	Description of Activities
Agriculture			
County subsidized fertilizer	To increase crop production	Crop farmers	Mapping, Identification, procurement and distribution of fertilizer to farmers
Development and Promotion of banana value chain	Commercialization of the banana value chain	- Producers - Input suppliers	Sensitization and of target groups

Project Name	Objectives	Target	Description of Activities
		- Processors - Marketers and traders - Transporters	- Formation of value chain groups - Distribution of Tissue culture seedlings
Promotion of Tea production	To increase tea production	Tea farmers	- Identification of beneficiaries - Procurement and distribution of subsidised Tea seedlings - To pilot on purple Tea production
Local Vegetables Production	To improve food security and farmers income	Farmers	- Identification of farmers - Distribution of seeds - Training the beneficiaries
Capacity building of farmers and farmer groups and extension service providers	To Improve farmers, farmer groups and extension service providers' skills.	Farmer groups and Extension service providers.	- Identification of farmer groups and service providers - Prepare training materials
Promotion of Water harvesting for small scale farming.	To promote irrigation farming	Farmers	Trainings, pegging, constructions, installations.
Continuous professional development	To improve service delivery	Staff	Identification of training needs/ Training needs assessments.
Apiculture Promotion	To diversify on farm incomes and food security	Bee farmers	- On-farm demonstrations on hive management - Training W/shops - Conduct field day - Provision of demo materials equipment
Promotion of dairy (cow and goat) farming	To increase milk production	farmers	- On-Farm demonstrations-feeds establishment & conservation, livestock housing demonstrations - Training/ W/shops-breed selection & breeding - Conduct field days - Provision of breeding stock
Promotion of Improved Local Chicken ecotypes(county wide)	To enhance improved local chicken production & productivity.	Farmers	- Conduct farmer mobilization. - Conduct farmer trainings/workshops. - Conduct field days/ on farm demonstrations - Field follow up visits. - Provision of breeding stock - Conduct on-farm Feed formulation
Pig promotion and production	To diversify farm incomes	Pig farmers	- Conduct farmer mobilization. Conduct farmer trainings/workshops. - Field days/ on farm demonstration - Field follow up visits. - Provision of breeding stock
Rabbit promotion and production	To diversify household farm incomes	Rabbit farmers	- Conduct farmer mobilization. - Conduct farmer trainings/workshops.

Project Name	Objectives	Target	Description of Activities
			• Conduct field days/ on farm demonstrations • Field follow up visits. • Provision of breeding stock
Veterinary			
Veterinary Public Health Hygiene	To safeguard human health.	Slaughter houses	• Routine meat inspection; train meat inspectors, flayers • Supervision of slaughter facilities and personnel • Licensing of premises and personnel. • Procure relevant sanitary documents.
Artificial Insemination Services	To improve livestock breeds	Cows and goats	• Promote and support private AI services providers; • Procure and supply subsidised AI inputs. • Train on husbandry
Construction/Renovation of Modern Slaughter Houses	To improve meat hygiene	cattle, sheep & goats slaughter houses in Emuhaya, Vihiga and Hamisi sub-counties. Poultry slaughter houses in Serem, Mbale and Luanda towns	• Environmental Impact assessment • Construction of slaughter houses • Technical supervision of project implementation
Disease and pest control	To Control and Manage major Livestock diseases and pests	cattle, sheep, goats, and pigs, poultry,	• Strategic vaccination, • Weekly livestock spraying at ward crush pens • Technical backstopping • Procurement of vaccines and accessories • Procure crush pens, spraying equipment & chemicals • Facilitate livestock spraying in the wards
Livestock sale yard construction	To control livestock diseases	sale yards	Construction of structures
Hides and skins improvement	To Improve quality of hides and skins.	All stores	• Hides and skins inspection. • Training, • Licensing
Fisheries			
Completion and equipping of hatchery facility at Mwitoko Fingerlings Production and Aquaculture Training Centre	To improve Fingerlings Production and aquaculture training	One complete and fully operational aquaculture centre	• Set up incubation and holding tanks; fingerling packaging facilities; fish nursery ponds and water storage facilities. • Procure production equipment and materials. • Rehabilitate water intake and supply lines; • Procure quality breeding stock
Cooperatives			

Project Name	Objectives	Target	Description of Activities
Revitalization of cooperative movement	To create synergy	Co-operatives	- Capacity building - Resources mobilisation
Promotion of value addition and marketing of Horticulture, Soya Beans and Sunflower	To Diversify enterprises for high returns to farmers	All crop co-operatives	- Sensitization /training of members on Production, Handling, Processing and Packaging, Marketing - Linkage and market channels - Development of collection and marketing centres
Coffee Rehabilitation Programme	To improve socio-economic welfare of Coffee farmers	All coffee cooperatives	- Rehabilitation of existing coffee bushes - Establish of coffee nurseries - Acquisition of coffee hand bulpers and hullers - Rehabilitation of Coffee factories
Land housing and urban development			
Maintenance/rehabilitation of Government houses	To improve housing standards	All government quarters and Institutional houses	Major repairs and maintenance of government houses (both pool and institutional houses) Civil works (Drainage and storm water system maintenance)
GIS development and expansion	To harmonize the County development of infrastructure and other related services through GIS based database system	A County spatial database	Procurement of GIS equipment and operation software. Purchase of geospatial data. Collection, collation and safe custody of data. Web mapping and sharing of data.
Land banking	To provide space for investment	All parts of the county	Expression of interest to sale. Valuation Negotiation Purchase Transfer of ownership documents Fencing

New Project Proposals

Project Name Location/Ward/ Constituency	Ranking	Objectives	Target	Description of Activities
Sustainable Land Management and Agro-Biodiversity Conservation	1	To reduce environmental degradation in small scale agriculture and promote sustainable land and forest management	All farmers within 5km radius of forests (Shiru and Muhudu Wards)	- Policy formulation, Training farmers on conservation agriculture - Soil and water conservation - Water harvesting , storage and utilization - Agroforestry (Bamboo to mitigate eucalyptus) - Greenhouse technology - Post-harvest management - Promote indigenous crops like finger millet, sorghum, sweet potato local vegetables and pulses
Establishment of an Agriculture Training Centre	3	Provide a training facility for farmers , staff and other	One Agricultural	Identification and acquisition of land

		stakeholders in the county	training centre	Construction of the revolving fund Centre
Establishment of a Farm input revolving fund	4	To increase access to affordable credit and agricultural farm inputs	Increased agricultural Productivity	Procure and distribute Fertilizer , seeds and planting materials, Train farmers
Horticultural Development and Commercialization programmes (Avocado, Pawpaw, Passion fruit, Bananas, Asian vegetable and French /Climbing Beans)	1	To commercialize horticultural production and increase Household income	Farmers, agroprocessors and marketing agents	- Stakeholders meeting - Sensitization; Identification of farmers - Procurement of materials - Construction of collection centres & markets. - Rural Cottage industries EEZ at Kaimosi for value addition.
Promotion of indigenous high value crops (Arrow roots, Cassava, Sweetpotatoes, Vegetables)	2	To Improve Food and Nutritional security	Rural households and urban markets	- Establish a farm input revolving fund for planting material; - Capacity building and sensitization of farmers - Market linkages through EEZ at Kaimosi
Establish Mobile Soil testing Unit with GIS capability	4	To Improve on soil fertility and management	Procure at least one Mobile soil testing lab for county.	- Procurement of kits and - Training - Soil sampling and testing.
Livestock				
Silk worm farming	4	To promote diversified livelihoods	farms/ farmers	- Famer sensitization - Farmer trainings/Workshops - Farmer tours/excursions to successful/example farms - Breeding stock/silk worms provision - Machines and equipment
Fodder bulking sites	1	To increase fodder production in the county	farm sites	- Provision of planting germplasm /planting material - Conduct farmer mobilization. - Conduct farmer trainings/workshops. - Conduct field days/ on farm demonstrations - Follow up visits
Promotion of climate smart agriculture	3	To mitigate the effects of climate change	livestock farmers	- Farmer sensitization - Farmer trainings/Workshops - Farmer tours/excursions to successful/example farms - Field days/on-farm demos
Emerging livestock programme (Guinea fowls, quails and G. Pigs)	2	To promote alternative source white meat	Farmers	- Farmer mobilization. - Farmer trainings/workshops. - Field days/ on farm demonstration - Follow up visits Purchase of breeding stock

Livestock breeding centre	1	To increase availability of livestock breeding stock	A breeding centre	• Identification and acquisition of land • Construction of the multiplication Centre
Veterinary				
Construction of Sub-county Veterinary & livestock offices – Emuhaya, Vihiga and Sabatia.	2.	To improve service delivery.	3 Office blocks-Vihiga Emuhaya and Sabatia Sub-Counties	Construction of office blocks.
Construction of a modern slaughterhouses	1	To safeguard human health through production of safe meat for human consumption.	slaughterhouses	• Carry out EIA • Construction of slaughterhouse • Fencing of the site
Establishment of the veterinary laboratory	1	To improve animal disease diagnosis	A laboratory	Construct and equip one laboratory.
Construct a tannery in the County.	3	To enhance value addition to animal products	One tannery for the county	• Designing of structures. • EIA process. • Procurement • construction
Fisheries				
Development of Mwitoko fingerling production and aquaculture training centre	2	To improve fish farming	One training centre	• construction of office block, conference facility, kitchen, staff houses, demonstration ponds and hostels
Fish Farming Productivity Program Vihiga county	1	To increase fish production in the County – Promote fish value addition & marketing	Fish farmers	• Hold training sessions and demonstration for selected fish farmers • Procure 4 motorbikes and one pick-up truck • Supply farmers with fingerlings from Mwitoko Fingerling Production and Aquaculture Training Centre at subsidised prices • Procure and supply other aquaculture inputs to farmers at a subsidy • Promote local fish feeds & fingerlings producers
Cooperatives				
Cooperative Enterprise Fund	1	To increase access to credit	All registered cooperatives	• Enactment of relevant Legislation • Member education programmes on application. • Establish enterprise fund board in place
Promotion of new cooperative ventures (Garment making, Hides & skins)	2	To expand economic activities	Youth, Women, small Business Enterprises,	• Sensitization on Pre-cooperative education meetings & Capacity building; Resource Mobilisation.

			Jua kali artisans	
Dairy Value addition & Marketing	3	To increase income for dairy farmers	Dairy Cooperatives	• Promotion of dairy coop Union • Promotion of dairy farm input stores • Promotion of milk processing plant • Promotion of marketing channels
Agricultural Sector Development Support Programme II (ASDSP)	1	To develop sustainable priority value chains for enhanced employment, improved income, food and nutrition security	21,000 value chain actors (agro input suppliers, agro producers, agro retailers, agro wholesalers, agro transporters, agro processors) in the prioritized value chains	• Enhancing capacity of existing service providers on identified opportunities • Identification of Value chain Innovations and promoted • Enhance Climate smart agriculture interventions, practices and technologies for Value Chain (VC) • Enhance entrepreneurial skills VCAs including service providers • Improve Market access linkage for priority, market information, VC financial services by VCAs • Support establishment of the structures for consultation and coordination • Enhance structures for consultation and coordination • Prepare Sector policies, strategies, regulations and plans
Land, Housing and Urban Development				
Purchase of modern GNSS equipment and image analysis software	1	To provide accurate GCP's (ground control points) in Geo-referencing the acquired data.	Geo-tagged County spatial database	Procurement of equipment Processing of satellite imagery & analysis
County Land Information & Management System (CLIMS)	2	To establish a County Land database of all categories of land ownership	Audit all public land Establish an inventory for all business in the County	To digitize the County's Land records. Establish an assets inventory. Establish RIM/PID amendment centre.
Construction of Ardhi house		To enhance service delivery.	County headquarters	- Preparation of BQS - Procurement process. - Construction
Preparation of Part Development Plans	2	To guide rural and urban development and settlement.	All Government institutions & agencies	Acquisition of data Undertaking pickings Drawing Advertisement Circulation

				Approval
Preparations of Integrated Urban Development Plans for Kaimosi/Cheptulu	1	To guide rural and urban development and settlement.	KAFUCO & whole of Cheptulu urban area	Issue notice of intention to prepare Integrated Urban Development Plan - carry out Reconnaissance survey - Hold stakeholders consultative meeting - Prepare a report of the issues and vision of the stakeholders - Prepare base Map - Collect Data and Analyze - Develop draft integrated Urban plan - Hold Validation stakeholders meeting - Incorporate feedback obtained from the validation meeting - publish the Integrated Urban Plan - approval by county assembly
Construction & Renovation of civil servants houses	3	To provide improved shelter for government staff	5 sub counties	Land acquisition for five sites Construction of housing units
Appropriate building technology centres (ABT's)	4	To disseminate information on ABT's through training to use the technology in constructing houses.	Hamisi, Vihiga, Luanda & Emuhaya Sub Counties	Source for funds - Preparation of BQS - Procurement process. - Construction
Purchase of Hydraform machines	4	To enhance the quality of building material.	4 Hydraform machines. 1 per sub county	Maintenance of the existing hydraform machines Procurement of new hydraform machines
Topographical mapping of Urban plots	1	To have an updated base map for the urban centres and Municipality	All urban plots in classified centres and all non classified but belonging to the government.	Purchase of existing base materials from SoK, Regional center etc. Purchase of satellite imagery Ground detail survey to update existing base material. Large /medium scale map production/printing
Registration of leases for County and allotted properties.	1	To ensure efficiency in the land registry	Registration of 1000 property leases	Establishment, equipping and staffing of a centralized County land registry. Timely forwarding of sealed lease documents to the Ministry of Lands and Physical planning for registration. Timely payment of necessary registration fees.
Title Surveys for County and allotted properties	1	To enable secure land for the county and preparation of leases to allotted persons	Cadastral Survey of 1000 plots within urban centres &	Public sensitization through stake holder forums Field survey work Prompt payment of survey, checking and related

			other allotted properties as well as County properties.	administrative fees Increase capacity by purchasing survey equipment, automation and vehicles Prompt payment of survey, checking and related administrative fees.
Resource Mapping.	2	To come up with County businesses data bank	Establish an inventory for all the businesses in the county by 2018.	Collect, analyze and store data in digital form and be managed under CLIMS
Preparation of County Land Use Policy	1	To provide contextualized guidelines for sustainable use of land resources in the County	Vihiga County	-Develop a Concept Paper -Hold a stakeholders consultative meeting - Preparation a report of issues and recommendations generated by stakeholders meeting - Prepare a draft Land Use policy -Hold a second round of stakeholders consultative meeting to deliberate the draft land use policy -Prepare cabinet memorandum - Preparation of a County session paper
Preparation of institutional and housing regulatory framework	1	To ensure standardized development of	Vihiga County	-Develop a Concept Paper -Hold a stakeholders consultative meeting - Preparation a report of issues and recommendations generated by stakeholders meeting - Prepare a draft policy - Prepare cabinet memorandum - Preparation of a County session paper
Capacity Building & Training of the Sector staff, members of committees, Boards and stakeholders	2	To enhance service delivery to the sector.	Members of management committees, boards, staff and stakeholders	Seminars, courses, workshops, symposiums, conferences, trips, Bench markings
Construction of map amendment centre	1	To improve land administration and management	Entire county land database	- Preparation of BQS - Procurement process. - Construction
Preparation of a GIS based Valuation Roll for Land taxation purposes.	1	To enhance sustainable utilization of land	GIS based Valuation Roll. Mbale & Luanda	Stake holder's forum to discuss valuation for rating Act. Enactment of new valuation for rating Act. Analysis of SOK property data. Purchase of GIS software and hardware. Capacity building of staff. Data collection and analysis
Establishment of urban boards/ Committees	2	To improve service delivery in urban areas	Mbale Municipality and Luanda township	Advertisement, selection, recruitment and training

4.2.5 Flagship Projects

Name of the Project	Sub-County	Description of Activities	Status Implementation
Upgrading of Mwitoko Fish Farm into a fully fledged Fingerling Production and Aquaculture training Centre	Luanda	Construction of a functional modern fish hatchery ; Establishment of fingerling production and fish ponds for training and demonstrations; Construction of offices; Setting up of training facilities; Construction of accommodation facilities for staff and trainees	Work on the hatchery already in progress
Banana value chain development and commercialization	Vihiga county	Construction of collection centres, processing plants, etc Capacity building	• A lot of the crop is at fruiting stage • Market information sourcing ongoing • Farmer institutional building on going
County subsidized farm input (fertilizer ,certified seeds) supply	Vihiga county	Procurement, beneficiary identification, distribution, training, monitoring and evaluation	On going

4.2.6 Strategies to Mainstream Cross-Cutting issues

The sector aims to work with other national and county government agencies towards increased agricultural production and productivity, and achieving food security and improved livelihoods in the county. The sector will work with the water subsector to harness irrigation farming. The department will collaborate with the security agencies to curb on livestock and crops theft. To mitigate on effects of climate change the agriculture sub-sector will promote smart agriculture and adoption of drought resistant crops. Proper land use planning will be undertaken by the department of Urban and Physical Planning in the wake of growing urbanization and increasing population experienced in the county. The department of roads will continuously maintain the access roads to market centers. The housing subsector will have to partner with development partners to provide affordable housing technologies in the wake of rising cost of construction.

4.3 Energy, Infrastructure and ICT

4.3.1 Sector Vision and Mission

The sector vision is to be a world class provider of cost-effective public utility infrastructure facilities and services in areas of energy, infrastructure and ICT.

The sector mission is to provide an efficient, affordable and reliable infrastructure for sustainable economic growth and development through construction, modernization, rehabilitation and effective management of all infrastructure facilities

4.3.2 County Response to the Vision and Mission

The energy, infrastructure and ICT sector aims at facilitating development of quality infrastructure critical to socio-economic development. This will be addressed through the following programmes: Public Works and Infrastructure Maintenance, Road Transport Development and ICT Development.

4.3.3 Role of Stakeholders

Stakeholder	Role
Public Works Staff (GOK)	Technical support and supervision

Stakeholder	Role
KeRRA	Funding of roads maintenance.
Constituency Roads Committees	Coordinate implementation of road works.
Community	Provides both unskilled and semi-skilled labour as well as monitor work that is being done
Ministry of Energy	Policy direction on energy matters
Ministry of ICT(GOK)	Policy direction
Kenya ICT Authority	Regulate ICT
Development Partners	Development support
Private Sector	Shared resources, seed funding
KURA	Development of urban roads
KRB	Road maintenance funding
KeNHA	Development of highways
KIHBTS	Capacity development
Ward Road Committees	Identification of infrastructure projects/programmes

4.3.4 Sub-Sector Programs and objectives

Infrastructure and ICT

Goal	To be a world class provider of cost-effective public utility infrastructure facilities and services in areas of energy, infrastructure and ICT			
Strategic objectives	• Institutional reforms • Develop and maintain an integrated safe and efficient transport system • Develop and maintain efficient ICT infrastructure • Ensure affordable, reliable, quality and sustainable energy			
Issues	Causes	Programme/Projects	Programme Objectives	Strategies
Institutional capacity	• Inadequate policy and legal framework	Administration, planning and support services	To develop and strengthen appropriate policy and legal framework	• Formulation of policies • Enactment of laws and regulations • Strengthening institutional capacity • Establish and strengthen sector working groups
Poor road network	• Lack of routine road maintenance • Poor workmanship • Poor drainage • Encroachment on road reserves	Road Transport Development	To improve infrastructure supervision and Development	• Prepare an inventory of all roads • Sensitize communities on need to maintain road reserves. • Mobilize for funds for continued maintenance of roads. • Construct bridges, gabions and culverts, gravel and murrum feeder roads leading to market centres.
Poor transport management system	• Obsolete machines • Poor maintenance of motor vehicle and plants	Transport Management	To ensure effective and efficient transport system	• Acquisition of new machines • Capacity Development of existing staff
Energy accessibility	• High cost of energy	Energy infrastructure development	To increase to reliable, safe and affordable	• Enhance rural electrification

	connectivity • Inadequate supply of electricity		energy	• Exploit other sources of energy including bio gas, and solar power. • Revive hydro-electric power plant at Kaimosi dam.
Access to ICT services	• Limited ICT infrastructure • Limited ICT skills	ICT Development	To improve ICT coverage	• Establish Vihiga digital mapping • Connect the fibre cables to all urban centres in the county • Shared services, co-location data mining ,data storage • Effective local internal and external connectivity • Invest in improved communication and knowledge based society • Invest in ICT literacy, innovation training and service delivery • Establish data centre • Develop LAN and WAN • Develop incubation centre/youth innovation centre

4.3.5 Projects and Programmes

On-Going Projects/Programmes

Project Name Location./Ward/Constituency	Objectives	Targets	Description of Activities
Routine Maintenance of roads-	To improve access to rural areas.	625 KM	Grading, gravelling road re-shaping, culvert installation & ditch cleaning.
Construction of Footbridges/bridges	To improve access to rural areas	23 bridges and 1 footbridges	Construction of the foot bridges/bridges by public works
Expansion of Mobile Phone network to the Hinterlands	To facilitate use of the Internet and ease communication	Install mobile phone transmitters/boosters to at least 80% of the County per year	Extend expand mobile network coverage in the rural centres.
Rural Electrification Programme	To increase access to electricity	households and public institutions	Installation and connection of electricity
Development of Biogas and Solar Energy	To promote use of alternative sources of energy	HHs and public institutions	Promotion of bio gas and solar energy use
Establish LAN/WAN	To improve internet connectivity and access to information	Sub county facilities, offices, institution	Procurement and Installation
Nofbi Connection (Phase 2)	To improve internet connectivity and	County headquarter and Assembly	Infrastructure layout on ICT

	access information to		
Establish web-portals	To improve Communication and access to information	Departments	Development of departmental portals
Mini hydro power generation plant at Kaimosi Dam	To generate more hydro-electric power	1No plant	Completion and commissioning of power plant

New Project Proposals

Project Name	Ranking	Objectives	Targets	Description of activities
Establishment of County Wi-fi	3	To improve Communication and access to information	town Centres	Installation and commissioning of county wi-fi connectivity
County Security surveillance	3	To improve security in the county	market Centres/towns	Installation of CCTV cameras in major market centres
Construction of an air strip at Hamisi	3	To improve transportation	1No	Conduct EIA, plan approvals, construction works
Open up new access roads (see annex)	1	To Improve accessibility in rural areas	500KMs	Gravelling, grading , opening up ditches ,and construction of bridges
Construction of Footbridges/bridges (see annex)	1	To provide easy access to rural areas	125 bridges and 200 footbridges	Construction of Footbridges/bridges
Management of storm water drainage	1	To improve quality of roads	Mbale and Luanda	Construct and commission
Purchase of fire fighting equipment	1	To improve on disaster preparedness and managenet	Fire engine and rapid intervention vehicle Fire station	Procure and commission Train staff
Purchase of mechanical equipment	2	To reduce road maintenance costs	2 tippers 3 graders 3 rollers	Procure and commission
Street lighting and flood lights (see annex)	1	To improve security	urban centres	Erect flood lights and street lights Supply and install transformers
Construct Bus Parks	3	To ease traffic congestion	in Mbale, Majengo, Esibuye, Jeptulu, Serem, Gambogi, Luanda, Chavakali, Mudete, Jebrok, Shamakhokho and Mahanga	Construction of bus park shades and relocate small scale traders

Flagship projects

Project: Low volume seal roads	Rank	Objective	Target	Description of activities
Ebuyangu-Ebukanga-Hobuyaya road	1	To link major urban centres and markets	7 Km	Design, Procure, Construct and Commission (Upgrading to bitumen standards)
Kaimosi-Muhudu-Kaptech-Mukhombe road	1		20Km	

Jebroch-Hamisi road	1		9 Km	
Gisambai-Hamisi-Shamakhokho road	1		16Km	
Chavakali-Solongo-Kegondi-Eregi	1		6Km	
Chavakali-Eregi	1		6 Km	
Mbale-Magada-Khusikulu-Luanda	1		20Km	
Mwichio-Esirulo	1		7 Km	
Esibuye-Mwichio-Luanda	1		11 Km	
Mbale-Endeli-Kisangula(Mpaka road)	1		10 Km	
Jn C39 Kaimosi- Jn C39 Shamakhokho	1		4 Km	
Mago-Mululu-Wangulu-Lusui-Vokoli	1		18 Km	
Cheptulu-Jemlongoji	1		5 Km	
Vihiga-Masana-Ideleri-Tigoi	1		12 km	
Lunyerere-Kiritu-Wengondo road	1		13KM	
Sabatia-Mudungu-Jemovo-Hamisi Centre	1		11KM	
Mbale-Muzulyu-Viyalo-Kegondi-Chandumba-Chavakali Junction	1		16 Km	
Purchase of fire fighting equipment	1	To improve on disaster preparedness and managenet To improve on health and safety at workplace	Fire engine and rapid intervention vehicle Fire station	Procure and commission Train staff
Solar and biogas power plant	1	To improve on power supply To reduce the cost of power supply	Five sub- stations and one biogs plant	Supply, install and commission
Data Centre	1	To enhance communication and service delivery	Western circuit Counties	Construction of the centre Installation of servers Operationalize the data centre
ICT incubation Centre	2	To enhance communication and service delivery	County Government ICT professionals/stakeholders	-Software development lab -Computer Hardware Assembly -ICT forensic lab -Cyber security CD4Lab

4.3.6 Strategies to Mainstream Cross-Cutting issues

The sector will collaborate with other sectors to provide efficient roads, transport and other infrastructure. The Environment sub-sector will coordinate EIA on all projects in the county to ensure environmental sustainability. Women and youth will be given priority in employment in the maintenance of unclassified and feeder roads. Use of internet will enable residents to access on line domestic and international information and opportunities.

4.4 General Economic and Commercial Affairs (GECA)

4.4.1 Sector Vision and Mission

Sector vision is to be a globally competitive economy with sustainable and equitable socio-economic development, where citizens operate freely across borders.

Sector mission is to promote, coordinate and implement integrated socio-economic policies and programmes for a rapidly industrializing economy.

4.4.2 County Response to Sector Vision and Mission

The county will focus on implementing programmes: Industrial Development and Investment, Tourism Development and Promotion and Trade Development.

4.4.3 Role of Stakeholders

Stakeholder	Role
Directorate of Trade	Capacity building of business people; policy formulation and direction; promotion of small-scale industries and inspection of weights and measures for quality in machines.
Kenya National Chamber of Commerce and Industry (KNCCI), KIE, ICDC, NGOs; CBOs, FBOs and the commercial banks	Provide credit to the entrepreneurs and also offer trainings on business and managerial skills.
MSEA – Micro and Small Enterprises Authority	To provide Business Development Services (BDS) such as training, building and equipping worksites, marketing of products, mobilizing grassroots associations and saccos for Micro and Small Enterprises
Development Partners	Development and technical support
Business Associations	Links the Department with the Entrepreneurs'
K.I.R.D.I, EPC, Competition Authority of Kenya (CAK).	Technical support, sourcing for Equipment, Trainings, Trade Exhibitions, International Connections, consumer protection awareness and establishment of fair competition among industry players.
Vihiga County Assembly	Legislation and oversight
Department of Lands, Transport and Infrastructure ,Health, Water and Environment	Technical support

4.4.4 Sub Sector Programmes and Objectives

Industrialization, Trade and Tourism

Goal	To be a globally competitive economy with sustainable and equitable socio-economic development.			
Strategic objectives	• Institutional reforms • Increase tourism earnings and product diversification • Improve supply chain of small operators retail access • Promote value addition, standardization and expand market access			
Issues	Causes	Programme/Projects	Programme	Strategies

			Objectives	
Institutional capacity	• Inadequate policy and legal framework	Administration, planning and support services	To develop and strengthen appropriate policy and legal framework	• Formulation of policies • Enactment of laws and regulations • Strengthening institutional capacity • Establish and strengthen sector working groups
Industrialization	• Lack of enabling environment for industrial investment • Limited economic resources for industrial development	Industrial development and investment	To stimulate industrial development and investment for job creation in the County.	• Mobilization of resources. • Promote PPP • Encourage and enhance innovation and Creativity. • Inculcate Industrial Culture • Establishment of EEZ
Market accessibility	• Inadequate market infrastructure. • poor access roads • Low access to credit • Exploitation of consumers • Limited entrepreneurial skills • Non-conducive working environment • Low business linkage • Low market access for the products.	Trade development and investment	To Promote and provide conducive environment for trade and investment.	• Development of market infrastructure • Improvement of link roads • Enhance resource mobilization strategy and Consumer protection • Entrepreneurship development • Organize exhibitions, symposia and trade fair for the Jua Kali and cottage products. • Creation of business information centres. • Facilitate technological innovation in the sector. • Provide BDS services especially training to MSE operators in management, entrepreneurship and financial literacy
Tourism development	• Untapped tourism potential • Inadequate investors in the tourism and recreation sector. • Declining Cultural heritage • Inadequate resources • Lack of knowledge and skills at local level for tourism development	Tourism Development	To promote investment and diversification of tourism products for increased income	• Establish Tourist sites at Maragoli hills, Bunyore hills and Kaimosi forest. Mungoma Caves, Mudete Wetland, Kibiri Forest, Esibila • Sensitize the community on the importance of conserving the environment and cultural heritage • Promote establishment of tourist hotels, resorts and equipped cultural centres. • Mobilize resources for tourism • Advocate for PPP programs in the sector. • Strengthen tourism marketing, branding and promotion. • Build capacity among community organizations on tourism management and entrepreneurship. • Promote community Based Tourism Organizations

4.4.5 Project and Programmes

On-going Projects/programmes

Project name Location/ward	Objectives	Targets	Description of activities
Capacity building to the SMEs	To promote growth in businesses, innovation and creativity	Traders and entrepreneurs	• Identification of training needs, selection of trainees, and conducting training
Market Infrastructure Development	To create enabling environment for business	Omena market luanda	• Completion of omena market at Luanda.
Credit Financing to the SMEs	To enhance access to trade financing	-14,000 Beneficiaries on V.C.C.E.F -500 Beneficiaries on V.T.D.J.B.	• Training traders on business management • Enhance access to credit.

i) New Project Proposals

Project Name Location/Division/ Constituency	Ranking	Objectives	Targets	Description of activities
Business / Investment Promotion	1	To promote trading activities	Investors	• Profile, publish and disseminate Business/Investment opportunities • Organizing trade fairs and exhibitions
Establish business incubation centre	1	To enhance business skills	MSE work sites and business incubation centers.	• Acquiring land, • Building workshops and showrooms
Marketing	1	To improve market access for products	local Produce	• Identification of unique local products Countywide, liaise with grassroots associations and SACCOs to identify potential exhibitors to national, regional and tions • Upload all unique products from Vihiga on national MSE website, facilitate standardization by KEBS. • Organize Local Trade Fair annually. • Sponsor 25 exhibitors to regional, national and international exhibitions, shows and trade fairs
	2	To increase access to traders	50 traders promoted to do International Trade	• Creating Export Promotion Fund • Working with PPP and donors to enhance easy access to funds. • Award low interest loans to the Traders
Tourism Development	2	To harness tourism potential	Cultural and tourism sites	• Fencing of cultural sites; maintenance of access roads. • Development of Community Cultural Centres. • Organizing tourism events. • Capacity building to the communities in the county to understand the tourism potential. • Organizing FAM tours • Branding • Create culture tourism. • Mountain climbing.

				• Sports Tourism • Education Tourism.
	3	To increase tourism activity	Amphitheatre	Construction of an amphitheatre in the County.
	3	To promote domestic and international tourism	Resort centre Scenic sites model homestays tourist class hotel	• Establish and construct resort centres and a standard tourist hotel in the county • identify cultural sites, scenic sites, forest • Promote homestays as alternative accommodation for tourists. • Construction of a modern tourist class Hotel in the County.
Industrial and Enterprise Development	2	To promote industrialisation	Processing Plants	• Acquiring land • Promote establishment of food processing industry (canning of French beans, fruits etc) • Promote establishment of a stone extraction industry
	2	To promote industrialisation	1	• Land acquisition • Establish an EEZ
	4	To increase employment opportunities	County wide	Acquiring moulding machines for brick making
Market Infrastructure Development	1	To create Conducive Environment for Traders	retail markets	• Acquiring land • Construction of modern retail markets • Construct Market shades
Sanitary Services Improvement	1	To Create conducive Environment for Trade	6(six) markets	Build Toilets Improve the Drainage. Do Fencing of the Markets
Consumer Protection and Fair Trade	1	To promote Fair Trade	10 Equipment purchased	Procure Calibration Equipment's
Construction of departmental offices	1	To enhance service delivery	Offices	Establishment of Trade/Industrialization & tourism offices in all the Sub counties

Flagship Projects

Name of the Project	Location	Description of Activities	Status Implementation
Development of Market Infrastructure	-Sabatia -Emuhaya -Hamisi. -vihiga -Luanda	Construction of markets	New
		Construction and fabrication of metal stalls Waste management in the Markets and Dumping Sites. Construction of Toilets	On-going
SME Financing	-vihiga -Sabatia -Emuhaya -Hamisi -Luanda	-Increase of funds allocation to the Vihiga County Community Empowerment Fund Scheme. - Increase of funds allocation to the SMEs through VTDJLB Scheme.	On-going
Destination, marketing and branding	Countywide	Marketing and branding of all potential tourist destination	New

4.4.6 Strategies to Mainstream Cross Cutting Issues

The sub-sector will work with other sectors provide enabling environment for prosperity of business and commerce in the county. Revenue raised will be used to develop the

market infrastructure and other support services. NEMA and Public Health will ensure compliance on environmental and public health issues. The Water and Environment Department will ensure that all market centers have sanitary facilities, waste management systems and reliable water supplies. Value addition initiatives and strategic marketing activities will be undertaken to improve earnings from the county produce.

4.5 Environmental Protection, Water and Natural Resources

4.5.1 Sector Vision and Mission

The sector Vision is clean, healthy, safe and sustainably managed environment. The sector Mission is to promote sustainable utilization and management of environment and natural resources for socio-economic development.

4.5.2 County Response to Sector Vision and Mission

The County Government in collaboration with other stakeholders will continue to improve sustainable access to safe and clean water, protect the environment and manage her natural resources in a stable environment. To achieve this, the County will implement the following programmes; Environment Management and Protection, Water Resources Management and Forestry and Natural resources management

Role of Stakeholders

Stakeholder	Role
NEMA	Ensure compliance and enforcement of EMCA
Development Partners	Development support
Amatsi Water Supply Company	Water and sanitation services
Lake Victoria North Water Service Board	Offer technical and regulatory support
NGOs and Community Based Organizations	Capacity building and development support
Line ministries	Policy and coordination
WARMA	Water resources management and abstraction permits
WRUAs	Water catchment protection
KFS	National forests management and County forests management collaborations
CFAs	Public Forests care

4.5.3 Sub Sector Programmes and Objectives

Water, Environment and Natural Resources

Goal	Clean, healthy, safe and sustainably managed environment.			
Strategic objectives	• Institutional reforms • Improved access to safe drinking water • Improve environmental protection and conservation • Intensify management, conservation of forestry and natural resources			
Issues	Causes	Programme/Projects	Programme Objectives	Strategies
Institutional capacity	• Inadequate policy and legal framework	Administration, planning and support services	To develop and strengthen appropriate policy and legal framework	• Formulation of policies • Enactment of laws and regulations • Strengthening institutional capacity • Establish and strengthen sector working groups
Access to safe and clean	• Wastage of rain	Water resource management	To Increase access to safe	• Development of new

water	• High cost of operations and maintainance • Poor management of water supply projects • Destruction and pollution of water sources • Poor sanitation and drainage		and clean water	• Revive stalled water supply projects. • Establish gravity water supply scheme. • Water point sources development and rehabilitation • Drilling and equipping of boreholes • Promote establishment of water bottling plant • Construct water dams and pans • Promote rain water harvesting • Map and protect water sources
Poor sanitation and drainage	• Poor waste management system • Absence of sewerage system • Few public toilets in market centres • Poor garbage collection and dumping sites			• Establishment of an efficient waste management sytem • Construction of a sewerage system
Environmental conservation and managment	• Unfavourable land terrain prone to soil erosion • Deforestation • High coverage of eucalyptus trees on wet lands • Uncontrolled mining • Low awareness on environmental protection • Poor land use	Environmental management services	To effectively conserve and manage environmental resources	• Increase acreage under indigenous trees • Enact and implement environmental reforms • Promote carbon credit market • Provide policy guidance on planting of eucalyptus trees within catchment area • Capacity building on environmental protection • Protection andconservation ofwetlands • Agroforestry • Seed propagation • Landscaping • Reclamation and Rehabilitation of degraded land
Natural resource management	• Degradation of natural resources • Uncontrolled	Forestry and Natural resources management	To effectively conserve and manage	• Preparation of a county environment action policy

	harvesting of sand, hardcore and mineral		forestry and natural resources	
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4.5.4 Projects and Programmes

Ongoing Projects/Programmes

Project name location/ward	Objectives	Targets	Description of activities
Rehabilitation and expansion of piped water supply schemes	To increase access to clean and safe piped water	countywide	- Provision of new pumping sets - Rehabilitation of existing & laying of new pipelines 12km - Construction of steel tank 10m high 100m³ - Construction of 100m³ masonry tank - Construction of sanitation facility - Rehabilitation of operator's house, pump house, lighting systems - Purchase of water meters
Spring protection	To increase access to clean water	countywide	Completion of construction works
Promotion of roof water harvesting	To increase access to clean water	County wide	Purchase and distribution of tanks to households
sinking of boreholes(annex)	To increase access to clean water	county wide	Sinking of boreholes in public institutions
Construction of sanitation facilities in market centres(annex)	Increase access to safe sanitation	mafor market centres	Completion of construction works
Reclamation of river banks and protection of water catchment areas	To conserve the environment	water catchment areas and river banks	Reclamation works, fencing and tree planting
Provision of Waste management Facilities	To enhance effective waste collection.	All markets	Purchase and distribution of adequate gabbage bins and waste handling facilities
Rehabilitation of Dumpsites	To improve on waste management	Chavakali	Fencing the dumpsite, creating an access road within the dumpsite, security in the dumpsite.
Promotion of tree seedling production and tree planting	To conserve water catchment	county wide	seedling production and Tree planting
Establishment of a sewerage sytem in urban centres	Improve effluent management	major towns	prepration of a waste management master plan establishment of sewer lines
Majengo Gisambai Water Project (Gisambai & Central Maragoli warrd, Hamisi & Vihiga Constituencies)	To increase access to clean and safe piped water	To serve 8000 persons by 2020	Completion of ongoing water project
Completion of South West Bunyore W/P	To increase access to clean and safe piped water	9,000 Persons	Completion of construction works

Project name location/ward	Objectives	Targets	Description of activities
Drilling Development and Equipping of Gilwatsi, Wangulu and Kaptisi boreholes	To increase access to clean and safe piped water	To serve 3,000 Persons by 2020	Completion of construction works
Equipping of Losengeli/Vokoli 3 Borehole	To increase access to clean and safe piped water	To serve 6,000 Persons by 2020	Completion of construction works
Rehabilitation of Kaimosi Sewerage Works (Shamakhokho Ward, Hamisi constituency)	To improve on waste management	To serve 4,000 Persons within Kaimosi complex by 2019	Completion of sewer line and inspection chambers
Rehabilitation And Augmentation of Hamisi Water Supply (Kipchekwen s/location, Tambua Ward ,Hamisi constituency)	To increase access to clean and safe piped water	To serve 4,000 Persons by 2020	Construction of intake works, pumping, rising main storage tank and distribution.
Bumbo shamakhokho Water Project	To restore water supply to parts of Shamakhokho and Shiru Wards	To serve 5000 persons by 2019	Rehabilitation of the intake source, Treatment works and pumps repairs, restoration of vandalized and damaged pipeline networks, pipeline extensions
Spring protection in Central Bunyore Ward	To increase access to clean and safe water	To serve 2000 Persons by 2019	Completion of construction works
Construction of sanitation facilities at Luanda & Mwibona Markets	Increase access to safe sanitation	To serve 600 Persons by 2019	Completion of construction works
Expansion Of Mabungo Bidii 3 Water Project	To increase access to clean and safe piped water	To reach 6,000 people by 2022	Expansion and augmentation works
Madzuu-Kisienya Water Project	To restore stalled water supply and provide portable water.	Provide 5000 household with safe and portable water with Mahanga, Madzuu ,Kisienya and Bukuga areas	Rehabilitation of Intake works, Rising main and distribution network
Equipping of Vigina Borehole	To increase access to clean portable water	To serve 5000 Persons by 2019	Equipping of borehole, electrification, rising main and storage to Augment Madzuu Kisienya water supply
Chango Water Project	To improve access to water to meet the growing demand	Provide 2500 households with clean water for domestic use.	Improvement of Intake works, construction of a new elevated tank, rehabilitation of rising mains and distribution network, metering

Project name location/ward	Objectives	Targets	Description of activities
Mang'ong'o Water Supply (Masana , South Maragoli, Vihiga Constituency)	To improve water accessibility and availability.	5800 people access water by 2022	Intake works, storage tank, pump house, fencing and pipeline rehabilitation .
Reclamation And Rehabilitation Of Degraded River Bank At Lusavasavi	To increase access to clean and safe piped water	2.5Ha of degraded land	Reclamation works, fencing and tree planting
Completion of Mbihi water project	to operationalize ongoing project	10,000 person within Mbihi, Lyaduyw and Demesi areas	Completion of ongoing water project
Construction Of New Hand Dug Wells (County Wide)	To increase access to clean and safe drinking water	20 new hand dug wells constructed within 4 years to serve 400 households	Construction and equipping with hand pumps/solar pumps , elevated tanks.
Roof catchment projects (County wide)	To improve water access to areas that cannot be accessed by piped water	50 institutions by 2022 to serve approx. 1000 persons	Roof catchment and plastic tanks installation
Protection Of New Water Springs County Wide(annex)	To increase access to clean and safe drinking water	160 new springs constructed to serve an average of 20 households per spring by 2022	Springs protection, fencing works, access stair case construction and catchment protection
Rehabilitation Of Existing Water Springs County Wide(annex)	To increase access to clean and safe drinking water	200 springs rehabilitated to serve an average of 20 households per spring by 2022	Springs rehabilitation, fencings works, access stair case construction and catchment protection
Rehabilitation Of Existing Hand Dug Wells (County Wide)	To increase access to clean and safe drinking water	20 hand dug wells rehabilitated to serve an average of 20 households per dug well by 2022	Rehabilitation , equipping with hand pumps/ solar pumps , elevated tanks installations
Garbage Collections Bins (County Wide)	To improve on waste management	Install 150 bins in All major markets in the county by 2022	Purchase and distribution of adequate garbage collections bins
Provision Of Personal Protection Equipment And	To enhance effective	All county markets	Purchase and distribution of adequate PPE and waste handling facilities to

Project name location/ward	Objectives	Targets	Description of activities
Other Waste Handling Facilities In All County Market	waste collection.	annually	staff in the market places. Eg wheelbarrows, gloves, brooms,spades, among others.
Rehabilitation Of Chavakali Dumpsite	To improve on waste management	Acquisition of the dumpsite land through compensation at Chavakali by June 2018.	Fencing the dumpsite, creating an access road within the dumpsite, security in the dumpsite.
Procurement of NEMA Approved garbage collection vehicle	To ensure prompt and effective solid waste collection	2 Garbage collection vehicles by 2022	Procurement and certification

New projects proposals

Project name/location/division/constituency	Objectives	Targets	Discription of activities
Establishment of new piped water schemes (annex)	To improve access to clean and safe water supply	county wide	Feasibility studies and designs, implementation
Construction of sanitary facilities in public institutions and market centres (annex)	To increase access to clean water	All market centres and public facilities	site identficstion, procurement and construction
Procurement of water boozers	To improve water tracking to deserving population especially during dry season	in major towns	Procurement of 18m ³ capacity water boozers
Construction of water pans	To improve water conservation, access of water to residence For irrigation during dry season	1 pan per sub-county	Identification of sites and Construction of water pans
Noise pollution control	To manage noise pollution in the whole county	in Luanda and mbale	Purchase of noise meter to control noise pollution
Promotion of EIA reports	To adhere to the requirement of NEMA regulations.	Chavakali	Acquire a lisenced EIA lead experts to carry out the activities.
Acquisition and development of new solid waste sites and a recycling plant	To improve on waste management.	To augment the existing solid waste site	Land acquisition, carry out EIA and develop the sites
Reclamation of degraded land, sand, and murram harvesting sites	To avert daygers of the degraded lands and make them liseable	4 Sites reclaimed by 2022	Reclamation of land Fencing of reclamation land Planting of grass and trees.
Conservation of	To conserve county	All county	Fencing the forests, enrichment planting in

Project name/location/division/constituency	Objectives	Targets	Discription of activities
existing forest areas (County wide)	and community forests	and community forests by 2022	existing forests and protection of forests
Exploitation of mineral prospects (County wide)	To exploit mineral deposits	2 studies carried out by 2022	Feasibility study, exploration and marketing
Establishment of Public Cemetery	To reduce the cost of body disposal	1	Purchase of land Construction of utilities
Purchase garbage collection vehicles and bins	To ensure prompt and effective solid waste collection	2 Garbage collection vehicles by 2022	Procurement and certification

Flagship Projects

Name of project	Location	Decription of activities	Implementation status
Landscapes Conservation and Livelihoods Improvement Project (LaCoLi)	County wide	Environmental education Landscaping Land use management plans Environmental conservation Agroforestry and afforestation Promotion of biogas production and energy saving stoves	New
Vihiga Sub Cluster Water Project	Hamisi, Sabatia, Luanda, Emuhaya	Major Rehabilitation And Augmentation of Kaimosi, Mbale and Maseno Water Supplies	New
Mbale/Chavakali/Luanda Sewerage Works	Sabatia, Vihiga, Emuhaya & Luanda	Feasibility Studies , Design And Development Of Sewerage Systems	New

4.5.5 Strategies to Mainstream Cross-Cutting Issues

The sector will work with other departments in ensuring delivery of safe and clean water and prudent utilization of existing resources in a stable environment. The department will collaborate with the departments of Education, Health services and Infrastructure in the promotion of roof water harvesting. The department will also undertake Environmental and Social Impact Assessments on county projects to ascertain sustainability of such projects. In partnership with Public schools, Kenya Forest Services and civil society groups, efforts will be made to promote environmental conservation and protection of water sources through trainings and establishment of indigenous tree nurseries.

4.6 Education

4.6.1 Sector Vision and Mission

The sector vision is to be a globally competitive education, training, research and innovation system for sustainable development

The sector mission is to provide, promote and coordinate quality education and training, integration of science, Technology and innovation for sustainable socio-economic development.

4.6.2 County Response to the Vision and Mission

The county will strengthen coordination the provision of quality education and technical training through Early Childhood Development, Technical Vocational training Education support Services.

4.6.3 Role of stakeholders

Stakeholder	Role
Education Ministry	Policy guidance
Development Partners	Development support
Community/parents	Supplement school development funding and monitor performance
School management committees/Board of governors	Manage institutions on behalf of the ministry of education

4.6.4 Sub Sector Programmes and Objectives

Education, Science and Technology

Goal	A globally competitive education, training, research and innovation system for sustainable development			
Strategic objectives	• Institutional reforms • Scale up early childhood education • Improved provision of quality education and technical skills			
Issues	Causes	Programme/Projects	Programme Objectives	Strategies
Institutional capacity	• Inadequate policy and legal framework	Administration, planning and support services	To develop and strengthen appropriate policy and legal framework	• Formulation of policies • Enactment of laws and regulations • Strengthening institutional capacity • Establish and strengthen sector working groups
Access to quality education	• Inadequate education infrastructure • Understaffing in schools • Poverty • Uncoordinated establishment of schools along clan lines • Lack of adequate funding in TVET • Uncoordinated supervision of education services • Inadequate teaching and learning materials • Inadequate co-curricular activities • Lack of day care	Education support service Vocational Education and Training Early Childhood Development	Improve access to education through bursaries and other support programmes Improved enrolments in technical training Improved access to early childhood education	• Establish, equip and operationalize ECD centres • Enhance more supervision in schools • Collaborate with CUE in establishment of a university • Improve and equip TVET • Strengthen staffing levels • Equip the science laboratories, TVET workshops libraries and promote ICT learning in schools • Introduce school feeding programmes

	centres			• Scholarship and bursary initiatives • Introduce counselling and mentorship programmes • Promote co-curricular activities • Establish day care centres
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4.6.5 Projects/Programmes

On-going Projects/Programmes

Project Name Location/Ward	Objectives	Targets	Description of Activities
School Textbooks Project	To enable each primary school child to have access to relevant and quality textbooks.	County-wide	Provide school textbooks to all primary schools at ratio of 1.3.
Bursaries for secondary & college education Full scholarships for selected students in universities	To enable disadvantaged pupils to have access to education by GOK and stakeholders.	all needy students.	Identification and funding of beneficiaries
Construction of science & computer laboratories and libraries in public schools	To ensure all secondary schools have science rooms/libraries with relevant equipment and books respectively.	All secondary	GOK/PTA/BOG support establishment of laboratories /libraries in secondary schools and stock them.
Connection of Electricity in public Schools	To improve security, learning environment and	All ECD centres, Primary and secondary schools	Application, wiring and installation
Promotion of career guidance and mentorship programme	To enable learners make informed career decision	Learners	Guiding and mentorship sessions
Establishment and equipping of community Learning Resource Centre	To promote continuing and non-formal education	Sub county level	Establish, equipping and create awareness
Establishment of a public Vihiga university college in the county	To enhance access to higher education	Vokoli	Construction and equipping.
Renovation and rehabilitation of infrastructure in public schools	To improve on learning environment	ECD centres Primary secondary schools and colleges	Renovation and rehabilitation
Promotion of co-curricular activities in schools	To promote sports, To Identify and develop talents in schools	All primary, secondary and colleges in the county	School based co-curricular activities to be encouraged.
Recruit teachers in ECD, primary, secondary schools	To improve teacher: pupil ratio	Teacher pupil ratio 1:50 (primary Sch) and 1:40 in Secondary Sch	Recruitment of teachers and tutors
Recruit more instructors in TVETs	To improve the quality of training in TVETs	instructors	Recruitment and employment
Recruit Quality assurance officers at county and sub county levels	To enhance monitoring of vocational programmes in the county	officers	Adverts, tenders, interviews induction and deployment

New Projects

Project Name Location/Division/ Constituency	Ranking	Objectives	Targets	Description of activities
Establish new primary and Secondary schools	3	To improve access	countywide	purchase of land Construction
Renovation and expansion of infrastructure in primary and secondary schools		to improve access	all schools	construction and renovations
Development of County Technical And Vocational Skills Development Master Plan	1	To identify technical and vocational skills and training opportunities	One masterplan	Stakeholders forums Drafting Validation and publication
Establish and equip ICT kaboratory, science laboratory and libraries	1	To promote ICT education and general performance	secondary schools	Construction & equipping
Establish a model vocational training centres	2	To empower youth with life skills	1 per sub-county	Construction, staffing, equipping of schools
Construction of new ECD classrooms	1	To improve access	all primary schools	Construction and equipping
Establishment of new vocational training centre		To promote vocational training	All wards	construction and equipping
Construction of footbridge/fly over		To improve accessibility	All public schools along highways	Construction
Establishment of School feeding programme	2	To Increase access, retention & completion rates for most vulnerable children.	ECD and primary schools	Provide feeding in phases: -Phase 1 ECD and std 8 -Phase 2 std 1-3 -Phase 3 std 4-7 Mobilization of parents for ownership programme Encourage sustainability activities
Establish ECD Training colleges	4	To improve on pre-school learning	One public centre per sub-county	Construct and equip
Establish Teacher Advisory service centres	5	To improve teacher performance	One per sub county	Construct, staff and equip
Establish Institute of Science and Technology	2	To provide technical life skills	3no	Construction and equipping
Establish ECDE Teacher Training College	3	To improve pre-primary school quality learning	1no	Construction and equipping
Establish Special needs	2	To provide education opportunities to the special need learners	2 no per ward	Construction , staffing and integrating in existing schools

i) Flagship projects

Name of the Project	Description of Activities	Status Implementation
Establishment of Vihiga University College at Vokoli	Construction and Equipping	On-going
Establishment of ICT Laboratories in all public leaning institutions	construction and equipping	New
Establishment of model ECDs and TVETs	Construction and equipping	New

4.6.6 Strategies to Mainstream Cross-Cutting Issues

The Education sector will work with other sectors and agencies in the expansion of education infrastructure and provision of education support services towards delivery of quality education and technical training. The Education sector will at all times work with the security agencies to ensure safety in learning institutions. The department of water and environment will promote roof water harvesting in learning institutions as well as sink boreholes to ensure regular supplies of clean and safe drinking water. Activities such as sports, drama, national cohesion, environmental conservation, climate change mitigation and HIV/AIDS programmes will be promoted in schools. Moreover, the ICT sub-sector will facilitate ICT learning in learning institutions.

4.7 Health

4.7.1 Sector Vision and Mission

The sector vision is to be a globally competitive, healthy and productive nation.

The sector mission is to build progressive, responsive, and sustainable technologically driven, evidence based and client-centred health system for accelerated achievement of highest attainable standard of health.

4.7.2 County Response to the Vision and Mission

The county will ensure that efficient, accessible and affordable health services are provided to the community through implementation of the following programmes: Promotive and Preventive health care services, Curative health services, County Pharmaceutical service and Infant and maternal healthcare.

4.7.3 Role of Stakeholders

Stakeholder	Role
NACC/CACC	Coordination of the county's HIV/AIDS activities; coordinating stakeholder's activities and sensitization of community.
Ministry of health	Policy direction
National and County Government	Staffing and infrastructure and capacity building.
Health facilities	To monitor disease trends and respond to outbreaks; treatment; public health and sanitation; providing curative services and preventive services;
NGOs /CBOs/Development partners	Support programs in logistical and financial support; increased community participation and ownership; support construction of health facilities and provision of public health services and provide training, materials support, guidance and mentorship.
Community health providers	Support other stakeholders in provision of health services through participation and resource mobilization. To help monitor disease trends and carry out community social mobilization, preventive and promotive health services.
NHIF	Facilitate access to affordable health care
KEMSA	Supply of pharmaceuticals and non-pharmaceuticals

4.7.4 Sub Sector Programmes and Objectives

Health Services

Goal	A globally competitive, healthy and productive nation.			
Strategic objectives	• Institutional reforms • Scale up of high impact interventions at Level 1 facilities in order to reduce maternal and neonatal mortality and morbidity. • Strengthen referral system • Provide a functional and sustainable infrastructure for comprehensive health services • Provide health care subsidy for social health protection • Re-engineering human resource for health			
Issues	Causes	Program me/Projec ts	Programme Objectives	Strategies
Institutional capacity	• Inadequate policy and legal framework	Administration, planning and support services	To develop and strengthen appropriate policy and legal framework	• Formulation of policies • Enactment of laws and regulations • Strengthening institutional capacity • Establish and strengthen sector working groups
Access to quality Healthcare	• Inadequate health infrastucture • Inadequate medical supply • Understaffing in health facilities • Poorly health seeking behaviour • Skills and knowledge gap • Poor sanitation and hygiene • Overreliance on donor support for medical commodities and training • Low demand for reproductive health services • Emergency and disaster preparedness	• Promoti ve and Preventi ve health care services • Curat ive health services • Infan t and mater nal healt hcare	• To reduce disease incidences for a healthy society. • To provide affordable and accessible healthcare services. • To improve maternal and child health care	• Construct and Equip health facilities • Recruitment of qualified health • Capacity build both healthcare workers and CHVs. • Implement Community Led total sanitation(CLTS) • Advocacy Communication and social marketing • Early diagnosis and treatment • mass net distribution • strengthen preventive measure • Advocacy communication and social marketing(ACSM) • establishment of medical insurance fund • construct medical commodity warehouse • Procure and install stores management information system • Establish community health units. • Increase support supervision activities. • Purchase ambulances • Develop referral strategy with referral team to coordinate all aspects of referral • Construct Modern incinerators in all Health Facilities • Purchase Waste disposal Lorries/Vans • Improve disease surveillance • Improve on accidents forecasting and emergency preparedness

4.7.5 Projects and Programmes

On-going Projects/Programmes

Project Name Location/Ward	Objectives	Targets	Description of Activities
Malaria Prevention and Treatment County wide	To reduce malaria morbidity and mortality	Reduce malaria prevalence to 15 % by 2022	Promote use of treated mosquito net and training community health workers. Promote health education activities.
Immunization Programme County Wide	To promote child health care	Increase immunization coverage to 95 % by 2017	Accelerate immunization coverage
Health Promotion County Wide	To Increase knowledge and understanding on mode of spread and preventive measures of diseases	Community awareness done to all community members by 2022.	Develop, distribute and disseminate relevant I.E.C materials on specific diseases.
Control of major environmental Health related communicable diseases County wide	To improve food control administration; pollution control; Integrated vector control	Reduce all communicable diseases by 30 % by 2022	Promote community participation in WASH activities Enforce relevant legislations. ACSM Purchase of portable water labs Purchase food inspection kits
Complete Vihiga County Referral Hospital Mortuary	To improve sanitation/and infection prevention control	Increase from 16 to 70 cooler system capacity.	Complete construction Install the cooler system, embalming equipment
Complete Vihiga County referral Hospital Bore hole	To improve supply of water.	1	Drill a borehole and equip.
Procure Suction Machine and casualty Equipment- Vihiga County Hospital	To improve emergency services	Procure and install equipment by 2019	Purchase and install the equipment
Expansion of wards, consultation rooms and laboratory at Mbale RHTC	To improve access and quality of health care services	Complete extension of the laboratory and OPD block by 2020	Extend laboratory block and OPD blocks
Complete health facilities (annex)	To improve access and quality of health care services	41	Complete building, Equip and staffing
Upscaling health staff capacity	To improve access and quality of health care services	Continuous	Recruit health personnel Trainings
Medical supplies (County wide)	To improve access and quality of health care services	Continuous	Purchase of pharmaceuticals and non pharmaceuticals Purchase of equipment

Complete modern incinerators at health facilities within the county (Hamisi SCH, Emuhaya SCH, Sabatia and Esiarambatsi HC)	To reduce infections related to medical wastes	4 incinerators	Complete modern incinerators in health facilities
Construction of staff houses in Health Facilities	To improve access to decent housing	25	Construction of houses and equipping

New Project Proposals

Project Name Location/Division/ Constituency	Ranking	Objectives	Targets	Description of activities
Establishment of a mental health unit in Vihiga County Referral Hospital.	4	To improve access to treatment of mental illnesses	1	Construction and equipping
Construction of Bore hole at Mbale RHTC	2	To improve access to clean and safe water.	1	Sink a borehole Installation of water tanks Piping
Upgrading of Dispensaries to health centres (annex)	1	To improve access to health care	21	Construction of Staff houses, maternity wing, laboratory, hospital and equip the facility.
Upgrade Health Centre to sub-county hospital (annex)	1	To improve access to health care	4	Construction of Staff houses, acquire land, maternity wing, laboratory and equipping the facilities.
Renovation of Kaptech health centre	1	To improve access to health care	1	Completion of the maternity and staff houses
Purchase back-up Generators (Emuhaya, Hamisi, Sabatia SCH, Mbale Rural)	2	To improve service delivery and provide alternative source of power in case of power failure	4	Purchase & installation
Construct and equip I.C.U.(6-bed) at Vihiga County Hospital	3	To offer comprehensive care to critically ill- patients and patients with kidney complications	1	Construction of I.C.U unit Purchase of requisite medical equipment Recruitment and training of technical staff to offer these specialized services.
Renovate and equip casualty at Vihiga County referral hospital	1	To improve quality health services	1	Renovation works, purchase of equipment
Purchase of CT scan at Vihiga County Referral Hospital	1	To improve quality health services	1	Purchase, install CT Scan and train health workers
Construction of County Blood Transfusion Centre at Vihiga County Referral Hospital	2	To improve quality health services	1	Construct and equip Blood transfusion centre.
Construction of a County warehouse	3	To improve on supply chain management of	1	Construct and equip a County warehouse

Project Name Location/Division/ Constituency	Ranking	Objectives	Targets	Description of activities
		medical commodities.		
Construct and equip theatre at Hamisi, Sabatia, Emusire sub-County hospitals	1	To offer theatre services to the residents of Hamisi, Sabatia and Emuhaya sub-counties	3	Construction of theatre at the three Hospitals Purchase of theatre equipment Recruitment of additional staff
Purchase of Ambulances.	1	To ensure efficient & effective referral system in the County.	10	Acquisition & distribution of the Ambulances.
Scale up of Community Units in the County.	1	To reduce morbidity & mortality related to preventable diseases.	50 CUs Established.	Training of CHEWs, CHWS, and CHCs. Purchase of Bicycles & Motor bikes. Medical commodities, CHWS drug Kits, Report tools etc.
Implement the KQMH programme.	1	Ensure improved quality of care in all HF's in the County.	All HF's (Public, FBO, NGOs, Private etc).	Sensitizations & trainings of HCWS. Exchange visits – locally & externally.
Facilitative/supportive supervision by the CHMT and SCHMTs - County wide	1	To offer health facilities management support to enable them improve on their efficiency and effectiveness towards achieving their targets	Conduct at least 120 supportive supervision by June 2023	Conduct quarterly supportive/facilitative supervision. Reviewing and appraising the performance of every health facility.
HIV/AIDS programme - County wide	1	To reduce new HIV infections and provide quality care and treatment to the infected.	To reduce HIV prevalence rate in the county from current 3.8 % to 3 % by	Conduct HIV/AIDS advocacy(B.C.C) Upscale HTC/VCT(e.g moonlight VCTs) Conduct prevention with the positive(PWP) Up scale the uptake of ARVs by opening more ART sites Conduct regular trainings on HIV/AIDS to the services providers especially blood safety. Conduct support supervisions. Upscale PEP services to all health facilities

Project Name Location/Division/ Constituency	Ranking	Objectives	Targets	Description of activities
			June 2023.	Strengthen PMTCT and EMTCT services in all health facilities. Encourage and support HCBC services at the community level(through community units) Organize Joint quarterly HIV/AIDS review meetings.
Scale up child health programmes	1	To reduce child mortality rates	County wide	Implementation of Integrated Management of Childhood Illnesses Concept (IMCI) and Integrated Community Case Management (ICCM)
Food quality control - County wide	1	To ensure public accessibility to safe and healthy food. To ensure hygienic food premises.	All public food handlers	To conduct food outlet and plant inspection Food sampling Medical examination to food handlers To enforce HACCP principles Ensure safe storage facilities
Control and prevention of communicable diseases- County wide	1	To reduce the risk & the burden of communicable diseases among the community	County wide.	Health education Insect vectors and vermin control Disease surveillance
Control and prevention of non-communicable diseases(NCDs) - County wide	2	To reduce incidences and prevalence of NCDs in the county	County wide.	Create awareness about NCDs Educate the public on risks factor Timely referrals of suspected cases
Roll out County Health Information System(DHIS) in all health facilities	3	To ensure quality, timely and complete reporting of health activities in the county	52	Purchase 22 lap-tops and modems for health facilities Recruit 47 HRITs for health facilities
Construction of eye and ENT unit at Vihiga County Referral Hospital	2	To improve health care services	1	Construction of the units. Purchase of the requisite equipment Recruitment and training of the staff.
Establish Mobile Health clinics	4	To improve access to medical care	3	Increase Health outreach services
Construction of health facilities	4	To improve health care services	21	Purchase of land, Construction of building and equipping the facility.
Community Led Total Sanitation CLTS) County wide	1	To reduce disease burden To improve sanitation	1172 Villages	Sensitization, training, triggering, follow-up, verification and certification.

Project Name Location/Division/ Constituency	Ranking	Objectives	Targets	Description of activities
Community Based Maternal and Neo-natal Health (CBMNH) - county wide.	1	To Improve maternal and Neonatal Health	134 Community Health Units	Sensitization, Introduction of mama packs and cash transfer for expectant and lactating mothers.
Undertake Anti-Jiggers campaign	1	To eradicate jiggers	25 wards	Fumigation, sensitization, jigger extraction
Construction of a rehabilitation materials production unit for the disability	2	To avail rehabilitation equipment to disabled people in the county	1	Establish an orthopaedic unit at Vihiga County Hospital
Health Insurance	2	To improve access to health services	1	Paying insurance premiums for vulnerable populations in the county. Advocacy for registering with health insurance.
Establishment of Dental unit in Emuhaya Sub County Hospital	1	To improve access to dental services	1	Construction of the unit Procurement of the equipment.

Flagship Projects

Name of the Project	Location	Description of Activities	Status Implementation
Community Health Strategy	Countywide	Establishment of 89 Community Units	Ongoing
Construction of Vihiga County Hospital medical plaza	Lugaga/Wamuluma	Complete construction the stalled building equipping of the plaza	Ongoing
Development of Kenya Medical Training Centre	Kegondi Health Centre	Construction and equipping the facility(10 acre land available)	New

4.7.6 Strategies to Mainstream Cross-Cutting Issues

The Health sector will collaborate with other sectors in the county towards delivery of effective and affordable health care services. The Water and Environment sector will ensure health facilities have adequate and reliable water supplies by expanding and rehabilitating water infrastructure in health facilities. The infrastructure sub-sector will ensure that roads linking health facilities are maintained to improve access to the facilities. The agriculture and rural development sector will ensure adequate food is produced in the county for nutritional support

The sector will focus on measures aimed at controlling the spread of HIV/AIDS and emerging diseases like cancer and high blood pressure by increasing the accessibility to testing, management and preventive health services. On gender issues, the sector will work to involve women and youth in health matters. A third of the leadership positions of Health management committees will be reserved for women to enhance their roles in decision making and governance.

4.8 Governance, Justice, Law and Order

4.8.1 Sector Vision and Mission

The sector Vision is to be a secure, just, cohesive, democratic, accountable and transparent and conducive environment for a globally competitive and prosperous county.

The sector Mission is to ensure effective and accountable leadership, promote justice, democratic and secure environment and establish strong governance institutions to empower citizens for the achievement of socio-economic and political development.

4.8.2 County Response to the Vision and Mission

The county will ensure that there is fair administration of justice. The expanded and modernized courts will expeditiously address the issue of back log and congestion. Petty offenders will be put under the Community Service Order. Currently, the prison headquarters at Mbale is under construction and upon completion, it will provide correctional facilities. Civic education programmes will be enhanced to ensure that the new constitution is understood with its provisions in relation to its implementation.

4.8.3 Role of Stakeholders

STAKEHOLDER	ROLE
National Administration	Coordination, cohesion, peace conflict resolution social mobilization and security and sensitize public on importance of possessing IDs, birth certificates e.tc.
County government	Resource mobilization and civic education
National police service	Administration of law and order; explain the penal code to wananchi and train community policing committees
Kenya prisons and probation department	Prison services and rehabilitation of offenders.
Civil Society Organizations(NGO's, CBO eg AED,EPADA,NOVOK etc)	Civic education ,Orphan support, resource mobilization

4.8.4 Projects and Programmes

On-going projects

Project Name Location/Ward	Objectives	Targets	Description of Activities
Completion of police post in Jeptulu	To improve security	1	Completion of administration block and staff housing
Expansion of Hamisi and Vihiga law court	To improve delivery and access to justice	2	Completion, furnishing and commissioning of the court
Construction of Prisoners wards in Vihiga prison	To improve proper housing	2 wards	Construction of remands block and convicted prisoners block
Fence and watch towers in vihiga prison	To enhance monitoring of inmates movement and intrusion by outsiders	Outer fence and modern watchtowers	Erecting the prison outer fence and watchtowers
Completion of a prison industry workshop(137 vihiga prison)	To enhance vocational training for convicted prisoners	One workshop	Completion and equipping of a workshop
Completion of a 2 storey staff residential block	To improve proper housing	One 12- unit block	Completion of a 12 - unit residential block

New Project Proposals

Project Name Location/Division/ Constituency	Rank	Objectives	Targets	Description of activities
Construction of a High court in Mbale	4	To improve access and delivery of justice	1	construction and equipping of Mbale high court
Construction of Law court (Emuhaya sub- county)	3	To improve access and delivery to justice	1	Construction and equipping of law court
Construction of probation office (Emuhaya, vihiga sub county)	2	To improve access to service delivery	2	Construction and equipping of offices
Construction Juvenile remand home (Vihiga sub-county)	2	To improve delivery and access to justice	1	Construction of a remand home
Construction of Remand prison (Vihiga sub-county)	4	To improve custody of offenders awaiting conviction	One remand	Construction of highly secured wards
Re-engineering community policing programme county wide	2	To enhance public participation in security in security management	131 committees	Establishment of the committees Election of committee members by the public
Construction of AP posts (annex)	1	To improve security, law and order	19	Acquisition of land, construction of administration blocks and staff houses
Rehabilitation of Serem police station	3	To improve security	1	Improvement of administration blocks and staff houses
Rehabilitation of AP lines in Hamisi	2	To improve security	Improved housing for the administration officers	Rehabilitation of the existing staff houses and construction of new ones
Mobile law courts in Hamisi sub county	4	Improved delivery and access to justice	2	Establishment of mobile court in Shamakhokho and Muhudu
Upgrading of Gambogi police post	2	Improved security	1	Construction of administration block, cells and staff houses
Civic education and barazas	1	To sensitize the public on security issues and corruption	County wide	Civic education
Purchase of security patrol vehicles for all police patrol base	3	To ease mobility during patrols and enhance security	All police patrol bases county wide	Purchasing of vehicles
Construction of Administration police camp at Inyali North Maragoli	1	To improve security	1 AP camp	Construction of AP camp
Kenya Police Service Construction of (Luanda, Kilingili, Mahanga police station)	2	To improve security and access to police services	3 No police station	Acquire land. Construct offices and residential houses
Administration Police Service Construction of (Mungoma, Mahanga, Lugaga, AP)	1	To improve security	60 No residential units 3 sanitary blocks	Construct residential units, report office and a sanitary blocks

Establishing AP patrol base in Emuhaya	1	To improve security	Establish patrol bases	Construction of AP patrol bases
Improve on existing police post (Mwachio – Emuhaya sub county)	1	To improve security and access to police services	1 police post	Acquiring land and construction of office and police residential houses
Installation of rain water harvesting system in Vihiga prison		To improve access to clean and safe water	Three 10 thousand litre storage tanks and piping system	Installation of tanks, gutters and taps
Construction of administration block in Vihiga prison		To house various officers and the officer in charge	A ten unit block	Construction of a ten unit office block

Flagship Projects

Name of the Project	Objectives	Targets	Description of Activities
Construction of divisional police headquarters offices at Hamisi	To improve security	Improved coordination of security in Hamisi sub county	Construction of administrative blocks and staff houses

4.8.5 Strategies to Mainstream Cross-Cutting Issues

The GJLO sector will work with other sectors to ensure administration of justice law and order in the county. Women, Youth and PWDs will be involved in governance, security issues and administration of justice. Efforts will be made to minimize discrimination or marginalization in the distribution of resources, governance and opportunities on the basis of gender, religion, race or tribe as envisaged in the Kenya Constitution, 2010.

4.9 Public Administration and International Relations

4.9.1 Sector Vision and Mission

The sector vision is transformed and accountable public service providing efficient and quality services to citizens.

The sector mission is to provide overall leadership and oversight in transforming the public service for efficient and accountable service delivery.

4.9.2 County Response to Sector Vision and Mission

The county will focus on the continued and sustained partnership with all development agents to ensure that they create synergy and minimize duplication of efforts. This will be addressed through the following programmes; Coordination and Supervisory Services, Management and Administration of County services and Information and Communication Management.

4.9.3 Role of Stakeholders

The county government will work along other stakeholders in the development agenda of this sector. The stakeholders will be coordinated and their roles clearly specified so as to build on their synergies for the growth of this sector.

Stakeholder	Role
Private Sector	Enhance Public Private Partnerships.
Development Partners	Issue grants, loans and support implementation of development projects.
CDF, PEC, CDTF, WEDF, YEDF	Finance development projects at the constituency level.
Local Community	Participate in development activities.
Line Ministries	Policy guidelines and technical backstopping.

4.9.4 Sub Sector Programmes and Objectives

Goal	Transformed and accountable public service providing efficient and quality services to citizens.			
Strategic objectives	• Institutional reforms • Enhance quality and efficiency public service delivery. • Strengthen management system and processes in government • Enhance coordination and implementation of devolution • Transform culture and attitude of public service • Ensure prudent financial and resource management • Enhance economic policy management for county development			
Issues	Causes	Programme/Project	Programme Objectives	Strategies
Institutional capacity	• Inadequate policy and legal framework	Administration, planning and support services	To develop and strengthen appropriate policy and legal framework	• Formulation of policies • Enactment of laws and regulations • Strengthening institutional capacity • Establish and strengthen sector working groups
Efficient service delivery	• Weak institutional linkages. • Capacity gaps in staff skills • Resource constraints for service delivery • Mismangment of public resources	• Coordination and supervisory services • Management and administration of county services • Information and communication management	• To provide leadership in coordination and supervision of county government programmes • To ensure effective and efficient management of the county functions in service delivery • To increase access to county information	• Improve coordination • Restructuring public service delivery system • Revenue automation • Capacity building of staff • Performance management

4.9.5 Projects and Programmes

On-going Projects

Project Name Location/Ward	Objectives	Targets	Description of Activities
Construction of assistant chiefs offices county wide	To ease service delivery to the citizens	5 offices county wide	Construction and equipping of offices
Construction of chiefs office (annex)	To ease service delivery to the citizens	10 offices	Construction and equipping of offices

New Project Proposals.

Project Name Location/Division/ Constituency	Priority ranking	Objectives	Targets	Description of activities
Establishment of a Monitoring and Evaluation Dashboard	1	To improve tracking of results	One system	Installation & deployment of monitoring and evaluation dashboard
Establishment of information and documentation centre	1`	To enhance information access and usage	One	Procurement and installation of ICT equipment and systems
Construction of chiefs camps county wide (annex)	1	To ease service delivery	4 offices	Construction and equipping of offices and staff houses
Construction of assistant chief s offices (annex)	1	To ease service delivery	County wide	Construction and equipping of offices

Construction of Governors and Deputy Governor's residence	1	To accommodate the Governor and deputy governor	2	Construction and furnishing
National Civil registration Emuhaya, Sabatia and Hamisi	2	To improve efficiency and access of the service	3 offices	Construction of new offices and deployment of the staff
Construction of Sub-county offices	1	To Enhance service Delivery	5 Offices	Construction and equipping Sub-counties offices
Construction of ward Administrator's offices	1	To Enhance service delivery	25 ward administrative offices	Construction and equipping
Purchase of 5 vehicles for SCA s and 1 for the county headquarters	1	To enhance service delivery and movement of staff as they carry out their duties	6 Vehicles	Purchase of vehicles
Establish office for village Administrators county wide	2	To Enhance service delivery	County wide	Construction and equipping
Provision of furniture and equipment for the Sub county administrators' o ward administrators offices	1	To enhance service delivery.	Furniture and equipment for 5 SCA s offices and 25 ward admin offices	Purchase of furniture and equipment
Establishment of disaster operation centre at the county headquarters	1	To enhance a disaster response and preparedness	Purchase of fire fighter engine and train disaster personnel	Operationalization of the disaster operation centre(tooling and staffing)
Training and skills development	1	Enhance capacity and skills development	Train at the Kenya school of government (sub county and ward administrators) Enforcement officers	Skills acquisition
Establishment of huduma centre /citizen service centres	1	To involve citizens in decision making and enhance service delivery	5	- Construction and equipping - Organize Bi- annual Governor's Roundtable - Organize Annual Ward Roundtable Forum - Organize Annual Speaker's Roundtable Forum
Construction of MCA s offices county wide		To enhance service delivery	25	Construction and equipping
Revenue automation system	1	To improve efficiency of revenue collection	Revenue streams	Installation of revenue automation system
Kenya devolution support programme	1	To improve capacity for effective service delivery	Staff	Trainings Technical support

Flagship Projects

Name of project	Objectives	Target	Description of Activities
Construction of Vihiga county headquarters	To enhance service delivery	1	Construction of office block, equipping and furnishing of offices
Construction of county treasury	To enhance service delivery	1	Construction of office block, equipping and furnishing of offices

4.9.6 Strategies to Mainstream Cross-cutting issues

The sector will work with other national and county government agencies in ensuring delivery of quality services to the citizens. Public participation in budgeting, planning, Projects implementation and Monitoring and Evaluation will be enhanced to improve accountability and ownership of county government programmes. Different sub-sectors coordinating various programmes and activities in the county will work towards promoting national diversity, gender equity, employment creation, poverty reduction, and mitigation efforts on HIV/AIDS and climate change. The sector will ensure children are who are eligible for education are taken to school; especially the girl child who is faced with many challenges such as early marriages, child prostitution and domestic work

4.10 Social Protection, Culture and Recreation

4.10.1 Sector Vision and Mission

Sector vision :To be a productive workforce, just society, conserved heritage, and vibrant arts and sports industry.

Sector mission : To promote sustainable employment, productive workforce, empower the vulnerable groups and nurture diverse heritage, arts and sports to enhance Kenya's regional and international competitiveness.

4.10.2 County Response to the Sector Vision and Mission

The county will endeavour to harness the potential of the community especially the youth, women, marginalized groups and people with disability by implementing the following programmes; Management and development of culture and sports and Youth and gender development.

4.10.3 Role of stakeholders

Stakeholder	Role of stakeholder
Line ministries	Policy guidelines
National Council for Persons with Disabilities	Educational assistance Offer Assistive Devices Registration of PWD
National Council for Children Services	Support Orphaned Children
Women Enterprise fund	Support Women Economically
Youth enterprise Development Fund	Support Youths economically
NACC	Supports PLWAs and promotes behaviour change programs, coordinates HIV/AIDS activities, facilitates seminars on HIV/AIDs issues.
NGOs, CBOs, FBOs	Participate in developmental activities in collaboration with community members. They also advocate the rights of women and children.
Women, Youth , Self Help groups	Participate in community developmental activities; provide an enabling environment in program/project implementation and community resource mobilization.
National Fund for persons with disabilities	Economic empowerment for persons with disabilities
National sports fund	To provide funds to sports stakeholders
Help age Kenya	To cater for the elderly
Fund for Heroes and Heroines	Economic empowerment

4.10.4 Sub-Sector Programmes and Objectives

Goal	To be a productive workforce, just society, conserved heritage, and vibrant arts and sports industry.
Strategic objectives	• Institutional reforms • Enhance social security for poverty reduction. • Institute empowerment programmes targeting vulnerable group • Promote sports, arts and talent

	- Promote, preserve and develop all aspects of culture for sustainable development - Develop youth skills for sustainable development			
Issues	Causes	Programme/P projects	Programme Objectives	Strategies
Institutional capacity	Inadequate policy and legal framework	Administration, planning and support services	To develop and strengthen appropriate policy and legal framework	- Formulation of policies - Enactment of laws and regulations - Strengthening institutional capacity - Establish and strengthen sector working groups
Untapped sports potential	Inadequate sporting facilities	Management and development of culture and sports	To promote cultural heritage and sporting activities	- Construct new sports grounds - Upgrade existing sports grounds - Construction of a stadium
Youth development	- Lack of talent centres - Limited life skills - Inaccessibility to credit	Youth and gender development	To enhance Youth and Gender Empowerment and Mainstreaming for Sustainable Development in the County	- Development of talent centres - Youth empowerment and mainstreaming in governance - Youth training and mentorship
Culture conservation	- Moral and values decay - Retrogressive beliefs - undocumented cultural heritage - unprotected cultural sites	Management and development of culture and sports	To promote cultural heritage and sporting activities	- Protection of cultural sites - Advocacy on moral values - Construction of cultural sites - Promotion of cultural events
Gender, Social Services, children and PLWDs	- Gender based violence - Gender inequality - Inadequate data on PWDs, Older Persons and other Marginalized groups - Rising numbers of vulnerable persons - Huge demand for Social protection services/fund	Youth and gender development	To enhance Youth and Gender Empowerment and Mainstreaming for Sustainable Development in the County	- Involve women and youths in county governance and development - Establish more women, youth and persons with disability revolving funds - Construct and equip Social Centres - Mainstream Gender and Disability issues in all aspects of Development - Enhance Social Protection programmes - Fully operationalise and Implement community development policies - Enforce the sexual offences act and implement the Children's act of 2001

4.10.5 Projects and Programmes

Ongoing Projects / Programmes

Project Name Location/Division/Constituency	Objective	Targets	Description of Activities
Cash transfer to vulnerable groups-OVC, elderly and PWD	To enhance standards of living	Persons aged 65 and above Persons with severe disability	Targeting Validating Recertification Payments Monitoring and evaluation

Capacity Building and Registration of groups	To empower the community	Youth women projects, community FBO s	Mobilize communities Register SHG,CBOs Youth groups
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New Projects /Programmes

Project Name Location/Division/ Constituency	Priority Ranking	Objectives	Targets`	Description of Activities
Setting up, Protection and Fencing of Cultural Sites (annex)	1	To promote culture, upgrade cultural sites to tourist attraction centres, create a source of revenue and create leisure centres.	County wide	Purchase of land, construction and equipping of museum, traditional huts and art galleries, conduct surveys, mapping, fencing and issuance of title deeds of cultural sites. Promote the collection of artefacts
Construction/upgrading of Recreation centres (annex)	1	To promote culture create leisure centres for Vihiga population and avail leisure facilities to the people	County wide	Purchase of land, construction and equipping
Hospice for the elderly (annex)	5	Improve quality of life	1	Purchase of land ,construction and equipping
Construction/upgrading and equipping of Empowerment/ talent centres (annex)	2	To identify and promote talent among youths	County wide	Identify land for building Construction and equipping
Construction and upgrading sports ground (annex)	2	To develop, upgrade and equip modern sports ground grounds and sports training institutions	County wide	Identify land for building sports ground Construction and equipping Upgrading existing sports ground grounds
Child Rescue Centres :	3	To enhance child protection	Vihiga , Sabatia, Emuhaya, Hamisi and Luanda	Purchase of land, Construction and equipping functional child protection facilities
Capacity Building and Registration of groups	1	To enhance public participation in decision making	Countywide	Mobilize communities train on leadership skills and Decision making process
Construction of social /community halls in all wards (annex)	2	To promote community participation	County wide	Purchase of land ,construction equipping the halls with both the equipment and trainers(personnel)
Construction/Upgrading and Equipping of Rehabilitation Centers (annex)	5	To establish rehabilitation centres for drug and substance abuse for addicts	County wide	Purchase of land construction and equipping
Setting of one stop gender based violence centre	4	To prevent gender based violence	County wide	purchase of land construction and equipping
Construction of Child Protection Centres/Child Rescue Centres	2	Improve service delivery To protect children To provide home for the orphaned	County wide	Purchase of land, Construction and equipping functional child protection facilities
Social protection programs-OVC PWD Elderly	3	To contribute to poverty reduction in livelihoods To improve livelihood opportunities	OVC PWD Elderly	registration of all persons aged 70 and above Validation of enrolled persons Monitor payments

Flagship Projects /Programmes

Project Name Location/Division/Constituency	Objectives	Targets	Description of Activities
Musa Mudamba Cultural Centre at Izava/Lyaduywa Ward	To be a tourist attraction Source of Revenue	1	Construction and Equipping Establish arts gallery Fence and construct traditional huts at Musa Mudamba Construction of Museum Centre and Library and collection of artefacts
Upgrading of Kidundu , Hamisi and Solongo Sports Grounds	To develop youth talents Improve access to youth sports needs Create employment Improved health care Reduced incidences of crime	4	Levelling-Fencing Marking of Track & Fields on both Building of the main dais on both Building a perimeter wall on both. Dressing and Changing rooms Building of a modern restaurant and Hostel at Solongo
LIBRARIES: Construction of libraries in Vihiga ,Sabatia, Hamisi, Emuhaya and Luanda	To preserve and archive educational and cultural materials for reference Enhance reading habits	5	Purchase of land Construction and Equipping
Social Protection Funds Establish social protection funds for cash transfer to persons with disabilities and the elderly and vulnerable groups in Vihiga, Sabatia ,Hamisi , Luanda and Emuhaya	Improve health and livelihood of the vulnerable groups To improve the quality of life of the vulnerable groups	25000 households	Targeting payment Development of targeting tools Formation of committees targeting validation Payments Monitoring and evaluation
Affirmative Action funds NGAAF Uwezo Youth Women	To empower youths /women/PWDs economically	Youth women and PWDs	Registration of groups Capacity building of groups on Entrepreneurship Disbursement of funds Monitoring and evaluation

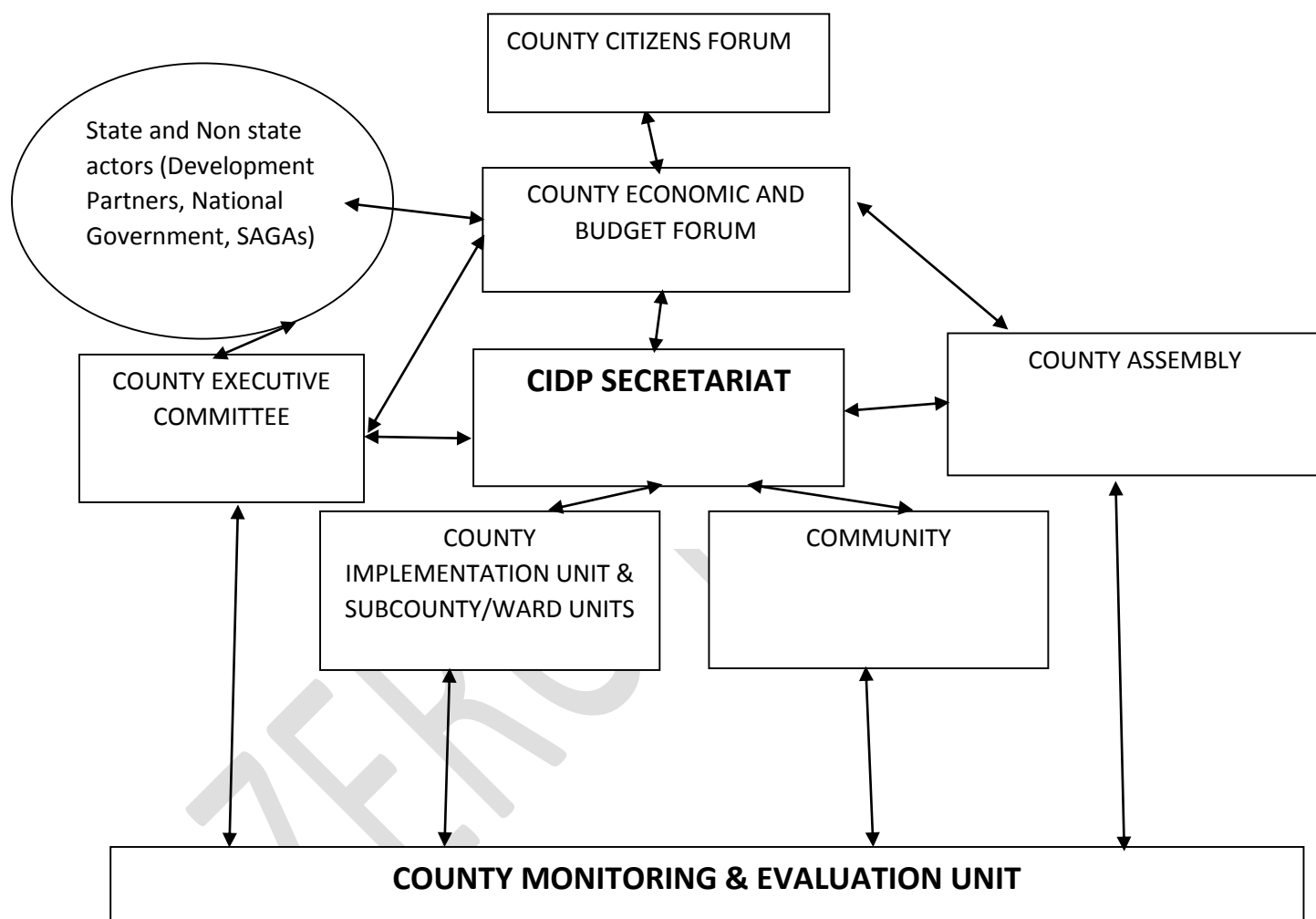
4.10.6 Strategies to Mainstream Cross-Cutting Issues

The sector will collaborate with other sectors and agencies in enhancing social protection for vulnerable persons, promotion of sporting activities and harnessing of cultural heritage. Social protection funds like the Women Enterprise Fund, the Uwezo fund, the OP-CT and OVC-T, education bursaries, and PWD funds will be expanded. The sector will work with the infrastructure sub-sector to develop sports grounds in the county. HIV/AIDs, Climate changes, national cohesion, and other emerging issues will have mainstreamed in sporting activities, drama and cultural events

CHAPTER FIVE: IMPLEMENTATION FRAMEWORK

5.1 Introduction

In order to implement this plan effectively, the County Government shall adopt an institutional framework that will enhance coordination and efficiency to meet the goals of the plan. This chapter therefore presents the institutional structure as well as highlighting the various roles of the critical stakeholders and organs that will be used to deliver the aspirations of the residents. This will ensure clarity of roles and provide a basis for performance evaluation.



5.2 County Citizen's Forum

The forum comprises of community representatives, the business community, faith-based organization, civil society representatives and community based organizations. Their roles will be:

- To identify priority projects and programmes
- To carry out social accountability of projects and programmes
- To promote Participatory Monitoring and Evaluation among the people
- To serve as the community entry and focal point
- To highlight development challenges
- To assist in community mobilization and sensitization

5.3 County Budget and Economic Forum

The forum shall comprise of the Governor, County Executive Committee and a number of representatives equal to the number of County Executive Committee members appointed by the Governor from persons nominated by organizations, representing professionals, business, labour issues, women, PWDs, Elderly and faith based. Their role is to provide means for consultation by the county Government on;

- Preparation of County plans, County Fiscal Strategy paper and Budget Review Outlook Paper.
- Matters relating to budgeting, the economy and financial Management at the County.

5.4 County Assembly

The County Assembly comprises the elected and nominated members, the Speaker, Clerk and the County Assembly Public Service Board. Its role shall be:

- Enacting laws and policies
- Receiving and approving the development plans and budgets of the county
- Overseeing the development and promotion of public investments
- Promotion of value for money on development programmes and project
- Watchdog for the executive and promotion of peace and stability.

5.5 County Executive

The County Executive comprises the Governor, Deputy Governor and the County Executive Committee Members. Its role in implementation of the CIDP shall be:

- Providing policy direction in the County Government and ensuring proper governance structures are in place.
- Managing and coordinating functions for effective implementation of projects and programmes.
- Ensuring implementation of county and other national legislation, as may be required
- Ensuring implementation and evaluation of the CIDP
- Ensuring availability of resources for proper implementation of the plan.

5.6 CIDP Secretariat

The secretariat comprises of the Economic Planning section and selected heads of departments. Their role will be to:

- Coordinate preparation of the CIDP
- In consultation with other stakeholders review the CIDP
- Consolidation of progress reports on implementation of the CIDP.
- Ensure linkage between planning, budgeting and reporting.

5.7 County CIDP Implementing Unit

This unit comprises the sector working groups, line Ministries from the national government represented in the county, Departments and Agencies (MDAs), Sub County and ward implementing units. Their roles shall be:

- Ensuring the implementation of programmes and projects spelt out in the plan
- Providing feedback on the implementation of projects and programmes
- Ensuring prudent management of resources
- Co-ordination of programmes and projects to avoid duplication
- Advicing on project design, selection, budgeting, implementation and sustainability
- Preparing budget estimates for programmes and projects ensuring value for money
- Mobilizing resources and Supervise implementation of projects
- Participating in M & E and provide project reports

5.8 State and Non State Actors

These comprise the National Government, Semi Autonomous Government Agencies, Independent offices & Commissions and civil society networks. The roles of state and non state actors include:

- Funding, implementation and advocacy
- Ensuring prudent management of county finances and resources
- Human resource development.
- Provision of vital development statistics and information
- Promotion of peace and ensuring a stable macroeconomic environment

5.9 Monitoring and Evaluation Unit

Comprises National/County Government, Economic planning department, community leaders representatives, Project management committees and development partners. There roles will include:

- Carry out monitoring and evaluation
- Recommend on monitoring and evaluation policy improvement.
- Generate information for project/programme improvement
- Review and document best practices
- Develop monitoring and evaluation tool for departments
- Preparation of quarterly and annual monitoring and evaluation reports.

5.10 Community

This entity comprises of residents, business community, community groups and civil society organizations.

The Roles of the community includes:

- Participate in identification and prioritization of projects and programmes
- Ensure sustainability of projects and programmes and Participate in monitoring of projects.
- Demand accountability from leaders and office bearers
- Issuing score cards for service delivery and performance.
- Provide feedback on impact of projects and programmes

CHAPTER SIX: RESOURCE MOBILIZATION FRAMEWORK

6.1 Introduction

This chapter explains the framework that the County Government will adopt to mobilize resources for financing this plan. It outlines strategies for raising revenue and their projections for the planned period. In addition, strategies for asset management, financial management, and capital financing are included. These include, but not limited to, strategies to expand the revenue generation bases, resource sharing with the National Government and the planned means of attracting external funding and resources.

6.2 Capital Expenditure Funding

Capital projects contained in this plan will be funded through budgetary allocation from the National Government, PPPs, grants and loans from development partners.

6.2.1 Strategies for Raising Revenue

i) Public Private Partnerships

The National Government is increasingly constrained in mobilizing the required financial and technical resources to cope with the rising demand for development projects and provision of services. Rapid population growth, increasing urbanization have compounded the pressure on the existing infrastructure, and widened the demand-supply gap. The County Government therefore plans to enhance PPP to implement the prioritized projects. In Vihiga, there has been little progress in the last 5 years in attracting private investment. There is a, however, potential for Public Private Partnerships (PPPs) to contribute more and help bridge the gap. To this end, the County Government is in the process of developing a PPP framework. The framework will therefore provide the County with a window of opportunity to attract investors. The county will further be compelled to explore new and innovative financing methods in which private sector investment can be attracted through a mutually agreed arrangement. Vihiga County intends to use a combination of the PPP options below;

- Design, Build, Finance and Transfer (DBFT)
- Build Operate Transfer (BOT)
- Build, Own, Operate and Transfer (BOOT)
- Design, Build, Finance, Operate (DBOT)
- Build, Operate, Own (BOO)
- Publicly regulated but privately owned

ii) National Treasury Budgetary Allocations

According to Article 202 of the Constitution, revenue raised nationally shall be shared equitably among the National and County Government. The County Treasury is in charge of mobilizing resources for funding the budgetary requirements of the county government and putting in place mechanisms to raise revenue and resources.

Based on the Commission on Revenue Allocation, Vihiga County's allocation was KES5.55B for the FY 2017/18. This allocation was determined based on the county population (45%), poverty index (18%), land area (8%) basic equal share (26%), fiscal responsibility (2%) and development factor (1%). Although prorated, prudent public resource management as stipulated in the PFM Act 2012 will determine the amount the county receives in future on fiscal responsibility.

The county projects and programmes will also be funded by National Government through various line Ministries, Departments and Agencies (MDAs). The Government shall provide funds to support various devolved development initiatives established through Acts of parliament, such as National Government Constituencies Development Fund, Women Enterprise Development Fund (WEDF), Youth Enterprise Development Fund (YEDF), Poverty Eradication Funds (PEF), Joint Trade Board Development Loans, SME Funds-channelled through selected banks. Other funds include; Water Services Trust Fund (WSTF), Social Protection Funds, Constituency Road Funds-Fuel levy, Cash transfer for OVCs, Disability Fund, AFC Loans and Affirmative Action FUND.

6.2.2 Resource projections

The County Government resource projections for the year 2017/2018 to 2020/2021 are shown below according to there sources. There are anticipated budget deficits which may arise as a result of local revenues collection which needs measures to achieve the set targets. This calls for prudent financial management of funds and the goodwill and support from the development partners and the donor community.

County Resource Projections

COUNTY GOVERNMENT OF VIHIGA					
REVENUE SOURCES	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
OWN SOURCES	155,468,129	171,014,942	188,116,436	206,928,080	227,620,888
TOTAL OWN SOURCES	155,468,129	171,014,942	188,116,436	206,928,080	227,620,888
NATIONAL GOVERNMENT AND OTHER TRANSFERS					
CRA ALLOCATION and other Government grants	4,730,627,917	5,040,639,564	5,030,419,252	5,281,940,214	5,546,037,225
TOTAL REVENUE	4,730,627,917	5,040,639,564	5,030,419,252	5,281,940,214	5,546,037,225

Projected CIDP Cost estimates by MTEF sectors

MTEF Sector	Cost (KES Millions)
Agriculture, Rural and Urban Development	4,414.3
Land, Housing and Urban Planning	397.5
Energy, Infrastructure and ICT	9,012.5
General Economic, Commercial Affairs	11,238
Environmental Protection, Water and Natural Resources	12,772.5
Education	16,928.7
Health	7,202.5
Governance, Justice, Law and Order	895
Public Administration and International Relations	810
Social Protection, Culture and Recreation	1,965
Total cost	65,636

i) Internal Revenue Sources

- Taxes** : Section 161 of the Public Finance Management Act provide guidelines that the County Assembly can use to develop legislation to guide taxation by the County Government.
- Fees** : The County Government shall charge fees for services, goods and works as legislated by the County Assembly. These can be levied on business licenses, parking services, refuse collection, entertainment joints, use of public grounds/sports ground, access to certain information and approval of physical plans.
- Fines** : The County Government will impose fines for non-compliance with County laws, rules and regulations. Specific urban areas, towns and municipalities could have different sets of by-laws and regulations, which attract fines for non-compliance. Some

of the fines imposed will include non-payment of rates, wrong parking, causing nuisances, breaking County laws, rules and regulations.

- d) **Rates** : The rates can be imposed on capital developments and on immovable property such as land within the county. Each business premise is given a certain rate to pay either monthly or per annum, based on the location of the premise. Certain locations attract higher rates such as the Central Business Districts (CBD), industrial zones and high cost residential estate zones. Peripheral zones away from the CBD and lacking essential services such as electricity, road network, drainage, sewerage etc attract low rates.
- e) **Accruals** : These are accumulated and unspent revenue from County Government investments in the form of interest, dividends and share income. The County Government can invest resources such as pension funds, workers insurance funds and other funds as approved by the County Assembly in ventures such as real estate development, Stock Exchange and PPP arrangements. Revenue received as a result of these investments can be used for development expenditure to improve public welfare.
- f) **CESS** : The County may impose taxes for movement of agricultural and livestock produce, construction materials and other products within the county boundaries.
- g) **Appropriations-In-Aid** : This is County revenue raised internally through sale of official property, assets and investments. The revenue is raised through land transactions, tendering processes, auctioning of serviceable and unserviceable items and other authorized measures.
- h) **Co-operatives and Societies** : Co-operatives and Societies have been an enabler of development in Kenya since independence. The County government shall promote the formation of community co-operatives and societies to encourage savings and investments actions for wealth and employment creation.
- i) **Own County Investment Incentive Framework** : The County government shall mobilize resources for development by establishing an investment incentive framework focusing on its citizens who live and work outside the County. This can be done through establishment of special investment zones for such populations and providing a dedicated department to aid their transactions without bureaucracy.
- j) **Wealth and employment creation equipment bank** : The County government shall mobilize revenue to sustain its development through establishing appropriate partnerships with the private sector to create equipment bank. The bank would provide equipment to individuals and registered groups based on appraised need and safety for the equipment. Each beneficiary of the equipment would be required to pay a minimum deposit and stipulated regular payments based on productivity of the ventures engaged in. This way, the County will generate a pool of job creators who will open new businesses or expand existing ones hence creating more revenue for the County government.
- k) **Royalties** : The county government shall generate revenues from companies utilizing natural resources within the county boundaries.

- l) Annual Events :** Scheduled annual events such as peace walks, marathons, sports competitions and agricultural shows shall be used to generate revenue for the county operations.
- m) Research Initiatives :** The County government shall mobilize resources for development by investing in scientific and technological research. This will include research into use of new materials, new methods and renewable energy systems.

6.3 County Revenue Projections 2018/19 – 2022/23

During the plan period, the County Government shall impose various taxes, fees and charges for services as provided for in the County Finance Acts. The following is a table of the expected revenue projections for the next five years.

Table 6 : Revenue projections

Sources	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
Single Business Permit	21,523,771	23,676,148	26,043,763	28,648,139	31,512,953	34,664,248	38,130,673
Markets	17,746,442	19,521,086	21,473,195	23,620,514	25,982,566	28,580,822	31,438,905
Bus Park	38,798,280	42,678,108	46,945,919	51,640,511	56,804,562	62,485,018	68,733,520
Rates	1,439,014	1,582,915	1,741,207	1,915,328	2,106,860	2,317,546	2,549,301
Stall Rent	2,407,655	2,648,421	2,913,263	3,204,589	3,525,048	3,877,552	4,265,308
House/Office Rent	317,773	349,550	384,505	422,956	465,251	511,777	562,954
Plot Rent	198,959	218,855	240,740	264,814	291,296	320,425	352,468
Plan Approval	1,480,130	1,628,143	1,790,957	1,970,053	2,167,058	2,383,764	2,622,141
Group Registration	215,745	237,320	261,051	287,157	315,872	347,459	382,205
Advertisement	16,500	18,150	19,965	21,962	24,158	26,573	29,231
Wall Branding	665,620	732,182	805,400	885,940	974,534	1,071,988	1,179,186
Conveyance	1,500	1,650	1,815	1,997	2,196	2,416	2,657
Hire of Machinery	3,273,230	3,600,553	3,960,608	4,356,669	4,792,336	5,271,570	5,798,727
Cess	175,702	193,272	212,599	233,859	257,245	282,970	311,267
Other Fees/ Charges	509,206	560,127	616,139	677,753	745,529	820,081	902,089
Motorbike Stickers	462,580	508,838	559,722	615,694	677,263	744,990	819,489
Hire of Ground/Hall	83,020	91,322	100,454	110,500	121,550	133,705	147,075
Local Rate	151,110	166,221	182,843	201,127	221,240	243,364	267,701
Public Health	1,674,130	1,841,543	2,025,697	2,228,267	2,451,094	2,696,203	2,965,823
Sub-County Hospital	2,075,945	2,283,540	2,511,893	2,763,083	3,039,391	3,343,330	3,677,663
Veterinary	1,712,798	1,884,078	2,072,486	2,279,734	2,507,708	2,758,478	3,034,326
Referral Hospital	23,711,685	26,082,854	28,691,139	31,560,253	34,716,278	38,187,906	42,006,696
Press/Communication	13,200	14,520	15,972	17,569	19,326	21,259	23,385
Survey/Land	287,500	316,250	347,875	382,663	420,929	463,022	509,324
Noise Pollution	55,400	60,940	67,034	73,737	81,111	89,222	98,144
Alcohol License	5,169,750	5,686,725	6,255,398	6,880,937	7,569,031	8,325,934	9,158,527
Water	155,830	171,413	188,554	207,410	228,151	250,966	276,062
Conservancy	1,696,500	1,866,150	2,052,765	2,258,042	2,483,846	2,732,230	3,005,453
Fertilizer	1,175,300	1,292,830	1,422,113	1,564,324	1,720,757	1,892,832	2,082,116
Other Income	13,176,281	14,493,909	15,943,300	17,537,630	19,291,393	21,220,532	23,342,586
Other Dept Revenues	612,987	674,286	741,714	815,886	897,474	987,222	1,085,944
Housing	351,120	386,232	424,855	467,341	514,075	565,482	622,030
Grand Total	141,334,663	155,468,129	171,014,942	188,116,436	206,928,080	227,620,888	250,382,971

ii) External Revenue Sources

- a) Foreign Direct Investments :** The County Government shall attract FDI through making substantial investments in improving the business environment, provision of reliable electricity/power, increasing the purchasing power of her citizens to create a strong market and entering into beneficial Public-Private Partnerships (PPPs).
- b) Foundations :** The county Government shall establish a data bank of Foundations and establish close working relationships with them to bring about socio-economic development To be effective in attracting resources from foundations, the County

Government would have to formulate an interactive organizational structure that takes membership from all stakeholders. Some of the foundations serving as sources of community development funds in Kenya include; Living Water Foundation an American Foundation, The Ford Foundation, The Clinton Foundation, Bill Gate Foundation, The Rockefeller Foundation, The Mac Arthur Foundation and The Toyota Foundation.

- c) **Corporate Social Responsibility** : The companies within the county will be encouraged to give back to the community in form of projects and community services.
- d) **Bilateral Funding** : This involves aid flowing from one Government to another. It may take various forms such as; Aid flowing from one Government to a non-governmental organization; Government to Governmental organizations; and Embassies to local projects. For example: Department for International Development (DFID) of the United Kingdom, United States of America agency for International Development (USAID), Danish International Development Agency (DANIDA) for Denmark, The Belgian Government, German Cooperation (GIZ).
- e) **Multilateral Financing** : This type of support is regulated by the Public Finance Management Act 2012 and County Government Act, 2012. It refers to financing that involves more than two nations. Funds are mobilized from many countries and disbursed through global or regional bodies such as Bretton Woods Institutions, The European Union, and The African Development Bank among others.
- f) **International Civil Society Organizations** : International civil society groups support various development initiatives in the County. The County government can establish close working relationships with these organizations to support various development initiatives. This can be done by establishing an interactive data base where information on desired developments and conditionality's can be exchanged with the aim of generating positive responses. Some of the civil society organizations which provide community development funds in Kenya include; Action Aid, Aga Khan Foundation, Care International, Care Canada, World Vision and Catholic Relief Services etc.
- g) **United Nations Agency** :The United Nations Development Assistance Framework (UNDAF) guides collaborative response of the UN system to Kenya's priority development needs while maintaining individual agency mandates. The UN system includes Food and Agriculture Organization (FAO), the World Bank (IBRD), International Fund for Agricultural Development(IFAD), International Monetary Fund (IMF), United Nations Development Programme (UNDP), United Nations Population Fund (UNFPA), World Food Programme (WFP), World Health Organization, (WHO) among others. The County government can partner with any United Nations Agency for the advancement of its development agenda.

6.4 Assets and Financial Management

The National Treasury is expected to design and prescribe an efficient financial management system for the national and county governments to ensure transparent

financial management and standard financial reporting. The County Treasury, subject to the Constitution, will;

- Monitor, evaluate and oversee the management of public finances and economic affairs of the county government including developing and implementing financial and economic policies in the county
- Preparing the annual budget for the county
- Coordinating the preparation of estimates of revenue and expenditure of the county government
- Coordinating the implementation of the budget of the county government
- Mobilizing resources for funding the budgetary requirements of the county government putting in place mechanisms to raise revenue and resources.
- The County Treasury will also ensure compliance with accounting standards prescribed and published by the Accounting Standards Board from time to time.
- It will also ensure proper management and control of, and accounting for the finances of the county government and its entities in order to promote efficient and effective use of the county's budgetary resources.

CHAPTER SEVEN: IMPLEMENTATION, MONITORING AND EVALUATION FRAMEWORK

7.1 Introduction

This chapter specifies programmes/projects to be implemented during the plan period. It also outlines objectively verifiable indicators that will be used to monitor project/program implementation, and sets medium term milestones for impact assessment.

7.2 Institutional Framework for Monitoring and Evaluation

The County Economic Planning and Monitoring and Evaluation Unit will institute a participatory monitoring and evaluation framework at the community, Ward, Sub County and county level. The composition of the monitoring committees shall include community members, heads of implementing departments, and the elected leaders. Information obtained from monitoring and evaluation field visits shall be collated and reports made to inform future planning budgeting and implementation. The governor will chair the county executive committee and the team composed of county executive officers and other key stakeholders will carry out the monitoring and evaluation.

For effective and efficient m and e, the unit shall require financial and human resources. These shall include vehicle for field visits, M&E dash board, computers and accessories. Efforts shall be made to establish and build capacities of M & E desk offices in all the county departments.

7.3 Agriculture, Rural and Urban Development

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source of funds	Implement ation status
Programme 1	Administration, planning and support services							
Objective 1	To develop and strengthen appropriate policy and legal framework							
Vihiga Agricultural Extension Programme	All farmers, common interest groups(CIGs), Value chain actors(VCAs)	No. of farmers, CIGs & VCAs reached,	Agricultural productivity increased	2018-2022	County Department of ALF&C	100M	CGV	New
Establishing an Early Warning and Agricultural Management Information System	All managers interconnected	Quality of service enhance through early warning	ICT equipment & systems installed	2018-2022	County Department of ALF&C	40M	CGV	New
Agriculture Training Centre (ATC)	County Centre of Excellence	Modern training facility	No. of trained farmers & stakeholders	2018-2022	Department of ALF&C	300M	CGV/PPP	New
Strategic food Reserve & Emergency	Grains	Tonnes of grains stored	Food security	2018-2022	Department of ALF&C	30M	CGV	New
Construction of Offices and Store	Headquarter and 3 Sub-Counties	Increased Office space	No. of Offices	2018-2022	Department of ALF&C	20M	CGV	New
Continuous professional development	County department staff on P&P	No. of trained staff	Increased quality of	2018-	County Department	50M	CGV	Ongoing

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source funds	Implementation status
			service delivered	202 2	ent of ALF&C			
Programme 2	Crop development and management							
Objective 2	To increase crop production for enhanced food security and livelihoods							
Subsidized Fertilizer subsidy	Farmers	No. of farmers supplied with fertilizers	Amount of increased crop yield	201 8- 202 2	Director ate of crop producti on	250M (50m per year)	CGV	Ongoing
Promotion of Purple Tea, Coffee & Sunflower production	Tea, coffee and sunflower farmers county wide	No of seedlings/ Kg seed distributed	Amount in tonnes of increased in Tea, Coffee & Sunflower productio n	201 8- 202 2	Director ate of crop producti on	55M (11m per year)	CGV/PPP	Ongoing
Soil and Water conservation programme	Arable Farms county wide	No. of farmers facilitate and trained on conservatio n agriculture	Improved soil fertility and managem ent ; No.of soil samples tested; Procured mobile soil testing Equipmen t	201 8- 202 2	Director ate of crop producti on	20M (4m per year)	CGV	Ongoing
Promotion of Indigenous Crop (African Leafy Vegetables, Cassava, Sweetpotato, Arrowroots)	No. of farmers reached: Youth ,Women and PWDs	No. of tonnes of local vegetables produced	Quantity in tonnes of seeds distribute d	201 8- 202 2	Director ate of crop producti on	10M (2m per year)	CGV	Ongoing
Capacity building of farmers and farmer groups and extension service providers	Farmer groups and Extension service providers.	No. of trained Farmer groups and Extension service providers	Increased awareness on crop and animal productio n &manage ment	201 8- 202 2	Director ate of crop producti on	100M	CGV	Ongoing
Promotion of Water harvesting for small scale irrigation and greenhouse technology.	Rural HHs Roof catchment &Run off water harvesting.	No. of tanks supplied and installed No. of Trainings done	Increased acrage under irrigation	201 8- 202 2	Director ate of crop producti on	10M (2m per year)	CGV	Ongoing
Pre- and Post- Harvest Crop Management	Greenhouses and Horticulture (eg. Avocado) farmers;	No. of farmers trained on Epidemiolo gy of crop	High quality of marketabl e farm products ;	201 8- 202 2	Director ate of crop producti on	7.5M	CGV/AAK	On-going

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source funds	Implementation status
	Safe use of agrochemicals	pests and Diseases	Healthy farmers					
Agroforestry Tree Nurseries	Farmers	No. of seedlings produced	Acrage under forest cover	2018-2022	Department of ALF&C	12.5M (0.5m per ward)	CGV	New
Reclamation of Rocky and wetlands through Agroforestry	Hill tops and watershed areas	No. of agroforestry technologies adopted	Land area reclaimed with agroforestry trees and practices	2018-2022	Department of ALF&C	15M	CGV	New
Sustainable Land Management and Agrobiodiversity Conservation	100,000 Households trained on climate smart technologies	No. of HHs trained climate smart technologies	% Improvement in land use and response to climate change	2018-2022	KALRO / County Department of ALF&C	100M	CGV/GEF-AGRA	New
Agricultural Sector development support programme	21,000 VCAs	No. of service providers and VCAs capacity built	Improved value chain in agricultural sector	2018-2022	ASDSP	87M	CGV/SIDA	New
National Agriculture and Rural Inclusiveness Growth Project (NARIGP)	Targeted Rural farmers groups	No. of farmers group and VCAs benefited	Increased agricultural productivity and profitability of targeted rural community groups	2018-2022	County Department of ALF&C	275 M	World Bank/GOK/CGV	New
Establishment of Farm input revolving fund	All farmers in the county	No. farmers loaned	% Increase in access to farm inputs	2018-2022	County Department of ALF&C	300M,	CGV	New
Promotion of indigenous high value crops for Food and Nutritional security	20,000 rural HHs	No. of HHs reached	% uptake of traditional high value crops	2018-2022	County Department of ALF&C	20M	CGV	New
Mobile Soil sampling and testing laboratory	Procure at least 5 Mobile soil testing laboratories one per sub county.	No of mobile testing laboratory	Improved soil fertility	2018-2022	County Department of ALF&C	30M	CGV	New
Programme 3	Agribusiness and Market Development							
Objective 3	To improve value chains in agricultural production for increased income							
Development and Promotion of eight Horticultural Crop value chains (Avocado, Asian Vegetables eg Chillies,	Value chain actors: farmers, input suppliers, processors, marketers, consumers.	No. of sensitized value chain groups No. of tissue culture	Increased value chains	2018-2022	Directorate of crop production	160M (4m per enterprise per year)	CGV	Ongoing

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Deliver y unit	Cost estimates	Source funds	Implementation status
Banana, Passion fruit, French beans, Soya and Climbing -		seedlings distributed						
Promote Cottage Industries (Avocado, Pawpaw, Chillies, Cassava, Sunflower, Sweet potato, Soya, Banana, Passion Fruit)	9 Value chains	No of cottage industries	Value addition	2018-2022	Department of ALF&C	50M	CGV/PPP	New
Horticultural Production commercialization programmes (Avocado, Pawpaw, Mango, passion fruit and French beans)	3000 farmers	No. of farmers trained and facilitated with farm inputs	% uptake of horticultural farming	2018-2022	County Department of ALF&C	300M	CGV	New
Programme 4	Livestock Resources, Management and Development							
Objective 4	To improve veterinary services and increased livestock production							
Apiculture-Beekeeping Promotion(County wide)	1,250 farmers county wide	No. of on-farm demonstrations and trainings No. of apiculture equipments supplied and delivered to bee farmers	Tonnes of honey produced	2018-2022	Directorate of Livestock Production	15M	CGV	Ongoing
Dairy cattle promotion and production improvement (County wide)	6,250 dairy cow farmers county wide 5,000 dairy goat Farmers (2 groups/ward of 20 farmers)	No of on-farm demonstrations-feeds establishment & conservation, livestock housing ,breed selection & provision	Amount in litres of milk produced	2018-2022	Directorate of Livestock Production	300M 20M	CGV/PPP	Ongoing On going
Promote Improved Local Chicken ecotypes (county wide)	7,500 Farmers	No of poultry farmers trained and provided with local improved breeds. No. on-farm Feed formulation and demonstrations	No. of local poultry production	2018-2022	Directorate of Livestock Production	25M	CGV	Ongoing

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source funds	Implementation status
Pig promotion and production(county wide)	250 farmers	No. of pig farmers reached and trained	No. Increased pig production	2018-2022	Directorate of Livestock Production	10M	CGV	Ongoing
Rabbit promotion and production(county wide)	250 farmers	No. of rabbit farmers reached and trained	Increased rabbit production	2018-2022	Directorate of Livestock Production	5M	CGV	Ongoing
Veterinary Public Health/Hygiene (County wide)	Inspect 30,000 meat animals(including poultry) annually;	No of trainings ,meat inspection and Supervision of slaughter facilities, personnel and liscencing done	Improved hygiene at abattoirs and butcheries	2018-2022	Directorate of Veterinary	5M	CGV	Ongoing
Artificial Insemination Services (County wide)	Inseminate 8,000 cattle and 1,000 goats annually.	No of animals inseminated	Improved breed of animals	2018-2022	Directorate of Veterinary	18M	CGV	Ongoing
Construction/Renovation of Modern Slaughter Houses County wide	Ronovation of 3 slaughter houses in hamisi Luanda and sabatia Construction of new slaughter houses in Emuhaya ,vihiga and hamisi	No. of slaughter houses constructed and renovated	Improved meat handling and hygiene	2018-2022	County Department of ALF&C	20 M renovation 150M new construction	CGV	Ongoing New
Construction of Sub-county Veterinary and Livestock Production offices	3 Office blocks-Vihiga, Emuhaya and Sabatia Sub-Counties	No. of offices constructed and equipped	Improved service delivery	2018-2022	Directorate of Veterinary	30 M	CGV	New
Disease, pest control and Emergency Outbreaks	Vaccinate 60,000 cattle, sheep, goats, and pigs, 400,000 poultry,10,000 dogs in the County annually 3 spraying pens per ward Construct and renovate 25 cattle dips	No. of animals vaccinated No. of spraying pen constructed and supplied with pesticides No. of cattle dips constructed	Improved animal health	2018-2022	Directorate of Veterinary	25M	CGV	Ongoing

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source funds	Implementation status
		and renovated						
Hides and skins improvement	License all stores and bandas; License all flyers	No. of liscenced bandas and stores	Improved hides and skin managem ent	2018-2022	Directorate of Livestock Production	300,000	CGV	Ongoing
Promotion of Silk Worm Farming	5 farmers countywide, 1/farmer/sub county/5 demo centres/sub county	No. of farmers trained No. of demos held Demo sites established	Increased silk worm production	2018-2022	Department of ALF&C	5M	CGV	New
Rehabilitation of Slaughter Houses	Rehabilitation of 2 slaughter houses in Luanda and Sabatia	No. of slaughter houses rehabilitated	Improved meat handling and hygiene	2018-2022	County Department of ALF&C	20 M	CGV	New
Construction of Livestock sale Yards	10 yards	No. of yards Constructed	Improved animal handling	2018-2022	County Department of ALF&C	50 M	CGV/PPP	New
Construction of Modern Slaughter Houses	Construction of 3 slaughter houses in Emuhaya ,vihiga and hamisi	No. of slaughter houses constructed	Improved meat handling and hygiene	2018-2022	County Department of ALF&C	150M	CGV	New
Livestock Multiplication	1 multiplication centre	No. of centre established	Increased breeding stock	2018-2022	County Department of ALF&C	100M	CGV	New
Fodder Bulking and Demonstration Sites	25 demo sites	No.bulking sites established No. Trainings/demos held	Increased forage	2018-2022	County Department of ALF&C	10 M	CGV	New
Setting up of the veterinary laboratory for the county	One laboratory at County headquarters.	No. of lab established and equipped	Reduced incidences of pests and diseases	2018-2022	County Department of ALF&C	30M	CGV	New
Emerging livestock programme (Guinea fowls,quails Guinea Pigs)	125 willing farmers	No. of farmers trained and facilitated	Increased variety of livestock	2018-2022	County Department of ALF&C	5M	CGV	New
Promotion of climate smart- Agriculture and Livestock	7,500 livestock farmers	No. of farmers facilitated	Increased livestock production	2018-2022	County Department of ALF&C	20M	CGV	New
Construct a tannery in the County.	One tannery for the county	Percentage of works and activities done	Enhanced value chain in tannery industry	2018-2022	County Department of ALF&C	50M	CGV	New

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source funds	Implementation status
Programme 5	Fisheries Development and Management							
Objective 5	To increase quality fish production for enhanced food security and livelihoods							
Completion and equipping of hatchery facility at Mwitoko; Fingerlings Production and Aquaculture Training Centre	complete and fully operational hatchery	percentage completion of works and activities	Improved fish production	2018-2022	Directorate of Fisheries	25M	CGV	Ongoing
Fish Farming Productivity Program Vihiga county	Fish farmers	No. of active fish ponds constructed and stocked	Increased fish production	2018-2022	Directorate of Fisheries	150M	CGV/PPP	New
Construction of fish nursery ponds at Mwitoko Fingerling Production and Aquaculture Training Centre	16 ponds	No. of completed ponds	Increased fingerling production	2018-2022	Directorate of Fisheries	5 M	CGV	New
Construction and equipping office block at Mwitoko Fingerling Production and Aquaculture Training Centre in Luanda Sub-County	One office block with four rooms	% of works complete	Increased fish production	2018-2022	Directorate of Fisheries	12M	CGV	New
Construction of fish farming Demo ponds and facilities at Mwitoko Fish Farm	Assorted Demo facilities	Number of demo units and completion	Increased fish production	2018-2022	Directorate of Fisheries	25M	CGV	New
Construction and equipping of training/conference facility at Mwitoko Fingerling Production and Aquaculture Training Centre	One complete conference facility with a capacity of 50 people	% of works complete	Increased fish production	2018-2022	Directorate of Fisheries	20M	CGV	New
Construction of a kitchen and dining facility	One fully equipped kitchen and dining hall	% of works complete	Improved service delivery	2018-2022	Directorate of Fisheries	10M	CGV	New
Construction of staff houses at Mwitoko Fingerling Production and Aquaculture Training Centre	4 family units	% of works complete	Improved service delivery	2018-2022	Directorate of Fisheries	12M	CGV	New
Construction of accommodation facilities (Hostels) at Mwitoko	One block completed	Completion status	Increased fish production	2018-2022	Directorate of Fisheries	25M	CGV	New

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source funds	Implementation status
Programme 6	Cooperatives Development							
Objective 6	To strengthen cooperative movements and Management							
Revitalization of cooperative movement	Dormant cooperatives	No. of cooperatives reached out for capacity building	Active & operational cooperatives	2018-2022	Directorate of cooperatives	50M	CGV	Ongoing
Promotion of value addition and marketing	Horticultural cooperatives(A vocado, Pawpaw.), Soya Beans, Sunflower,	No. of cooperative sensitised and trained	Increased access to markets through improved products	2018-2022	Directorate of cooperatives	100M	CGV	Ongoing
Coffee Rehabilitation Programme	All coffee cooperatives	No. of coffee cooperative reached	No. of ha under coffee.	2018-2022	Directorate of crops production	10M	CGV	Ongoing
Cooperative Enterprise Fund of Vihiga county	Fund Regulations	Fund Established	Coop credit Facilities Available	2018-2022	Directorate of cooperatives	120M	CGV/PPP	New
Promotion of new cooperative ventures	Youth -Women -Small Business Enterprises -Butchers	No. of new cooperative s; Hides & Skins., Tannery, Garment Making.	Increased cooperative enterprise s	2018-2022	Directorate of cooperatives	15M	CGV	New
Cooperatives Office construction	5 office blocks	No. of office block constructed and equipped	Improved service delivery	2018-2022	Directorate of cooperatives	50M	CGV	New
Dairy processing and marketing programme	5 dairy cooperatives	No. of dairy processing plants	Increased dairy value added products	2018-2022	Directorate of cooperatives	80M	CGV/PPP	New

Department of Land, Housing and Urban Planning

Project Name	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source of funds	Implementation status
Programme 1	Administration, planning and support services							
Objective 1	To develop and strengthen appropriate policy and legal framework							
Preparation of County Land Use Policy	Vihiga County	No. of policies passed	Improve service delivery	2018 - 2022	Department of lands and survey	2.5 M	CGV	New
Preparation of County Land Use Policy	Vihiga County	No. of policies passed	Improve service delivery	2018 - 2022	Department of lands and survey	2.5 M	CGV	New
Preparation of institutional and housing regulatory framework	Vihiga County	No. of regulations formulated	Improve service delivery	2018 - 2022	County Department of urban development and housing	2.5M	CGV	New

Project Name	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source of funds	Implementation status
Capacity Building & Training of the Sector staff, members of committees, Boards and stakeholders	Members of management committees, boards, staff and stakeholders	No. of staff trained	Improve service delivery	2018 - 2022	County Department of urban development and housing	2.5M	CGV	New
Programme 2	Land survey and mapping services							
Objective 2	To enhance effective land use and administration							
Land banking	All parts of the county	No. of land parcels /Area acquired	Increased land / space for government use.	2018 - 2022	County Department of urban development and housing	150M	CGV	Ongoing
County Land Information & Management System (CLIMS)	One system for the county	Percentage of works complete, procured equipment and accessories	Improved land transaction processes	2018 - 2022	Department of lands	50M	CGV/NG	New
Construction of Ardhi house	County headquarters	% of works complete	Improved service delivery	2018 - 2022	Department of lands	40M	CGV	New
Audit of public land	All public land	No of public land audited	Improved public land utilisation	2018 - 2022	Department of lands	15M	CGV/NG	New
Registration of leases for County and allotted properties.	Registration of 1000 property leases	No. of property leases	Improve service delivery	2018 - 2022	Department of lands and survey	10M	CGV	New
Title Surveys for County and allotted properties	Cadastral Survey of 1000 plots within urban centres & other allotted properties as well as County properties.	No. of plots	Improved land transactions	2018 - 2022	Department of lands and survey	5M	CGV	New
Programme 3	Urban Physical planning and housing services							
Objective 3	To promote an integrated housing, urban and physical planning management system							
Maintenance/rehabilitation of Government buildings	All government quarters & Institutional houses	No. of government houses (both pool and institutional houses) repaired and maintained	Improved accommodation for government staff	2018 - 2022	Directorate of housing	20M	CGV	Ongoing
GIS development and expansion	County spatial database	Percentage of works complete, procured equipment	Improved geo spatial mapping and planning	2018 - 2022	County Department of urban development	14M	CGV	Ongoing

Project Name	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source of funds	Implementation status
		and accessories			ent and housing			
Preparation of Part Development Plans	All Government institutions & agency	No. of institutions having structure development plan	Improved public land utilisation	2018 - 2022	Department of lands	500,000	CGV/N G	New
Preparations of Integrated Urban Development Plans for Kaimosi/Cheptulu urban area	KAFUCO & whole of Cheptulu urban area	No. of plan prepared	Enhanced physical planning and development	2018 - 2022	County Department of urban development and housing	6M	CGV	New
Appropriate building technology centres (ABT's) (Vihiga, Hamisi, Luanda and Emuhaya constituencies)	One per sub county	No. of Appropriate building technology centres (ABT's) established	Improved skills in building and technology	2018 - 2022	County Department of urban development and housing	20M	CGV	New
Purchase of Hydraform machines	4 Hydraform machines. 1 per sub county	No. of Hydraform machines	Improved skills in building and technology	2018 - 2022	County Department of urban development and housing	10M	CGV	New
Topographical mapping of Urban plots	All urban plots in classified centres and all non classified but belonging to the government	No. of urban plots	Improved physical planning and development	2018 - 2022	County Department of urban development and housing	15M	CGV	New
Preparation of a GIS based Valuation Roll for Land taxation purposes.	GIS based Valuation Roll. Mbale & Luanda	No of valuation rolls	Improved land transaction processes	2018 - 2022	Department of lands and survey	30M	CGV	New
Establishment of urban boards/ Committees	Mbale Municipality and Luanda township	No. of functional committees	Improved services	2018 - 2022	County Department of urban development and housing	2M	CGV	New

7.4 Energy, Infrastructure and ICT

Project Name	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source of funds	Implementation status
Programme 1	Administration, planning and support services							
Objective 1	To develop and strengthen appropriate policy and legal framework							
Formulation of roads and transport policies	2 policies	No of policies	Improved service delivery	2018-2022	Transport and infrastructure	10M	CGV	New

Programme 2	Road Transport Development							
Objective 2	To improve infrastructure supervision and Development							
Routine Maintenance of County roads	500 KMs	No. of KMs of roads maintained and rehabilitated	No. of KMs motorable/accessible	2018-2022	Transport and infrastructure	750M	CGV	Ongoing
Construction of Footbridges/bridges	200 footbridge 125 bridges	No. of bridges/footbridges constructed	No. of bridges/footbridges Accessible/motorable	2018-2022	Transport and infrastructure	700M	CGV	New
Open up new access roads (annex)	500 KM	No of KMs of access roads opened	Improved accessibility	2018-2022	Transport and infrastructure	600M	CGV/GOK	New
Low seal volume roads	190KM	KMs of roads tarmacked	Improved transport connectivity	2018-2022	Transport and infrastructure	6 B	CGV/GOK/Donors	New
Street lighting in main urban and market centres	35 markets	No of market centres with street & floodlights installed	No of market centres with street & floodlights installed	2018-2022	Transport and infrastructure	50M	CGV	New
Programme 3	Energy infrastructure development							
Objective 3	To increase to reliable, safe and affordable energy							
Expansion of Mobile Phone network to the Hinterlands County Wide	Hinterland	No of HH accessible to mobile telephone	No of HH accessible to mobile telephone	2018-2022	Ministry of ICT	To be determined	GOK	Ongoing
Rural Electrification Programme	Public institutions	% of HH/institutions with electrify	Improved electricity coverage	2018-2022	Kenya Power	To be determined	GOK/Donor	On-going
Promote Biogas and Solar Energy	1000 HH/institutions	No of HH/institutions with biogas or solar energy	No of HH/institutions with biogas or solar energy	2018-2022	Transport and infrastructure	500M	CGV	New
Complete Hydro power generation plant at Kaimosi dam	1 plants	No. of MWs generated	Increased access to electricity	2018-2022	Transport and infrastructure	120M	CGV/GOK/Donors	New
Programme 4	ICT Development							
Objective 4	To improve ICT coverage							
Finalise LAN/WAN for Sub counties	40 offices	No of offices accessible to LAN/WAN	Improved internet connectivity	2018-2022	Ministry of infrastructure	40M	CGV	New
Nofbi Connection (phase 2)	5	No. of sub-counties with the connectivity	Seamless connectivity	2018-2022	Ministry of infrastructure/ICT	15M	GOK	On-going
Establish Web-portals	10 departments	No of departments with dynamic web portals	No. of sub-counties with the connectivity	2018-2022	Transport and infrastructure	5M	CGV	New

County Wi-fi	19 hotspots	No of users accessible to WIFI services	No of users accessible to WIFI services	2018-2022	Transport and infrastructure	19M	CGV	New
County security surveillance (CCTV)	19 spots	No. of CCTV installed	Improved security	2018-2022	Transport and infrastructure	51M	CGV	New
Data Centre	1	No of data centres constructed	No of services offered	2018-2022	Transport and infrastructure	50 M	CGV	New
Establish ICT resource centres	1	No. of ICT resource centres constructed and equipped	improved ICT access	2018-2022	Transport and infrastructure	50 M	CGV	New
Programme 5	Transport Management							
Objective 5	To ensure effective and efficient transport system							
Construction of an air strip at Hamisi	1	airstrip established	Improved air transport	2018-2022	Transport and infrastructure	50M	CGV/GOK	New
Bus Parks in Mbale, Majengo, Esibuye, Jeptulu, Serem, Gambogi, Luanda, Chavakali, Mudete, Jebrok, Shamakhokho and Mahanga	12	No. of urban centres with bus parks	Ease traffic flow in highway	2018-2022	Transport and infrastructure	2.5M	CGV	New

7.5 General Economics, Commercial affairs

program/project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source of fund	Implementation status
Programme 1	Administration, planning and support services							
Objective 1	To develop and strengthen appropriate policy and legal framework							
Purchase of 4 Double Cabin Motor Vehicles	4	No. OF Vehicles Purchased for the Ministry	Efficient Service Delivery	2018-2022	Trade , Industrialization and Tourism	20M	CGV	New
Procure Calibration Equipment		No. of Calibration Equipment Purchased	Fair Trade	2018-2022	Trade , Industrialization and Tourism	5M	CGV	New
Establishing Business and Industrial/tourism Information Centre	1	Business /Industrial/ tourism Information Centre Established	Improved trade information	2018-2022	Trade , Industrialization and Tourism	50M	CGV/DP/PP	New
Profiling and dissemination of Business and Investment opportunities	1	Business/Investment Opportunities For the County Profiled	Business Community being informed	2018-2022	Trade , Industrialization and Tourism	3M	CGV	On going

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source of fund	Implementation status
Promotion of PPP and FDIs	1	No. of FDIs and PPP investments	CO. owned projects in place	2018-2022	DEP. of Trade , Industrialization and Tourism	10M	CGV	New
Establishment of Trade/Industrialization & tourism offices in all the sub counties	5	No. of offices Established	Saff Housed	2018-2022	Trade , Industrialization and Tourism	15M	CGV	New
Programme 2	Trade development and investment							
Objective 2	To Promote and provide conducive environment for trade and investment.							
Construction of modern retail markets	Markets	No of retail markets completed	conductive business environment created	2018-2022	Dep. of industrialization, Trade & Tourism	300M	CGV/DP/PP	New
Provision of credit to small scale traders	15000 Traders/entrepreneurs	No of small scale traders funded	Increased successful Businesses	2018-2022	Dep. of industrialization, Trade & Tourism	500M	CGV/DP/PP	On-Going
Upgrading the existing markets countywide (annex)	Markets	Number of markets upgraded	Improved trading environment	2018-2022	Trade , Industrialization and Tourism	300M	CGV/DP/PP	New
Construction of Public sanitary facilities (annex)	Markets	No of toilets constructed	Market hygiene improved	2018-2022	Trade , Industrialization and Tourism	100M	CGV/DP/PP	New
Construction of Market shades	Markets	No of market shades established	No. of shades constructed.	2018-2022	Trade , Industrialization and Tourism	100M	CGV/DP/PP	New
Fresh Produce Market	5	No of markets constructed	Improved business environment	2018-2022	Trade , Industrialization and Tourism	50M	CGV/DP/PP	Ongoing
Entrepreneurial Skills Training to the SMEs	Traders	No of entrepreneurs Trained	Business skills improved	2018-2022	Trade , Industrialization and Tourism	200M	CGV/DP/PP	Ongoing
Mapping of markets and trading centres	Markets	No of markets and trade centers mapped	Improved market planning	2018-2022	Trade , Industrialization and Tourism	2M	CGV	New
Organize Annual Trade fair/ Exhibitions	5	No. of annual trade fair organized	Improved business	2018-2022	Trade , Industrialization and Tourism	100M	CGV/DP/PP	New
Promotion of international and Inter County Trade	5	No of promotions done	Increase on cross Border/ International Trade	2018-2022	Trade , Industrialization and Tourism	50M	CGV	New

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source fund	Implementation status
Creating Export Promotion Fund	1	Export Promotion Fund Created	Increase on Exports	2018-2022	Trade , Industrialization and Tourism	100M	CGV/DP/PP	New
Programme 3	Industrial development and investment							
Objective 3	To stimulate industrial development and investment for job creation in the County							
Operationalize the CIDCs	5	No. of CIDCs operating	Improved industrialization	2018-2022	Trade , Industrialization and Tourism	100M	CGV	Ongoing
Construct CIDCs in each of the five constituencies	5	No of CIDCs constructed	Improved industrialization	2018-2022	Trade , Industrialization and Tourism	150M	CGV/DP/PP	New
Establish an industrial park	1	% of works done	Increased Employment. -Increased Beneficiaries Increased Income.	2018-2022	Department of industrialization, Trade & Tourism	1.2B	CGV/donors/PPP	New
Creation of land banks for industrial use in Vihiga County	1	Size of land converted No title deed acquired	Land Purchased	2018-2022	Department of industrialization, Trade & Tourism	50M	CGV/DP	New
Promote establishment of Avocado processing plant at Gambogi in Hamisi and Luanda	2	% of works done No of plants completed	Avocado Fruits processed	2018-2022	Dep. of industrialization, Trade & Tourism	400M	CGV/DP/PP	New
Promote establishment stone extraction industry/Quarry	Granites	% of works done	Industrial products	2018-2022	Dep. of industrialization, Trade & Tourism	2B	CGV/DP/PP	New
Promote establishment of a food processing industry	French beans, fruits, fish	% of works done	Food processing in plant	2018-2022	Dep. of industrialization, Trade & Tourism	200M	CGV/DP/PP	New
Preservation centre for fresh produce	fresh produce cooler	No of fresh produce coolers	Improved preservation	2018-2022	Trade , Industrialization and Tourism	200M	CGV/DP/PP	New
Promote establishment of animal feeds factory	1	% of works done	Animal feeds factory set up	2018-2022	Ministry of Industrialization	300M	CGV/DP/PP	New
Promote establishment of soya/groundnuts /butter factory	1	% of works done	Soya/groundnut factory set up	2018-2022	Ministry of Industrialization	300M	CGV/DP/PP	New
Establishment of Tannery plant	1	% of works done	Tannery plant set up	2018-	Ministry of	500M	CGV/DP/PP	New

program/ project	Targets	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimates	Source of fund	Implementation status
				2022	Industrialization			
Promotion of Brick making	Youths	No of moulding machines acquired	Improved Brick in the County	2018-2022	Trade , Industrialization and Tourism	3M	CGV/DP/PP	New
Reviving Coffee factory at Mudete	1	Coffee factory Revived	Increase in Coffee Farming	2018-2022	Trade , Industrialization and Tourism	200M	CGV/DP/PP	New
Creating Industrial Incubation Centres	5	No of Industrial incubation centres Established	More Industries created in the County	2018-2022	Trade , Industrialization and Tourism	100M	CGV/DP/PP	New
Programme 4	Tourism Development							
Objective 4	To promote investment and diversification of tourism products for increased income							
Community cultural development and preservation of shrines(annex)	Cultural sites	No of cultural sites fenced Length of access roads maintained	Increased Cultural Activities	2018-2022	Department of industrialization, Trade & Tourism	110M	CGV/Donor	New
Promote establishment of a tourist hotel in Vihiga	1	Tourist Hotel Build	Improved tourism	2018-2022	Department of industrialization, Trade & Tourism	250M	CGV/DP/PP	New
Create a recreational park	Recreational park	Recreational park established	Recreational activities	2018-2022	Dep. of industrialization, Trade & Tourism	200M	CGV/DP/PP	New
Rehabilitation of tourist sites countywide	Tourist sites	No of tourist sites rehabilitated	Improved tourism	2018-2022	Dep. of industrialization, Trade & Tourism	50M	CGV/DP	New
Mapping and protection of potential tourist sites	Tourist sites	No of tourism sites mapped and protected	Improved tourism activities	2018-2022	Trade , Industrialization and Tourism	500M	CGV/DP/PP	New
Construct Vihiga International Conference Centre (VICC)	1	Vihiga International Conference Center (VICC) Constructed	More Tourists	2018-2022	Trade , Industrialization and Tourism	2.5B	CGV/Donor/PPP	New
Tourism Marketing	5 events	No of tourism events	Increase on no. of Tourism Activities	2018-2022	Trade , Industrialization and Tourism	20M	CGV/DP/PP	Ongoing

7.6 Environmental Protection, Water and Natural Resources

Project/ Programme	Target	Output Indicators	Outcome Indicators	Time Frame	Delivery Unit	Cost	Source Of Fund	Implementation Status
Programme 1	Administration, planning and support services							

Project/ Programme	Target	Output Indicators	Outcome Indicators	Time Frame	Delivery Unit	Cost	Source Of Fund	Implementation Status
Objective 1	To develop and strengthen appropriate policy and legal framework							
Development of water, environment, forestry and Natural Resources policies	4	No of policies	Improved service delivery	2018 - 2022	Department Of Environment Natural Resources & Forestry	10 M	CGV/DP	New
Programme 2	Water resource management							
Objective 2	To Increase access to safe and clean water							
Vihiga cluster project	3major urban water schemes	No of water schemes rehabilitated	% of HH access to clean and safe water	2018 - 2022	Lake Victoria North Water Board/Directorate of Water (CDW)	1.7 B	CGV/DP	New
Greater Vihiga Gravity water project	HHs	50,000m ³ of water per day produced	% of HH access to clean and safe water	2018 - 2022	Lake Victoria North Water Board/CDW	4B	CGV/DP	New
Deep wells water project	HHs	No of wells drilled	% of HH access to clean and safe water	2018 - 2022	CDW	3B	CGV/DP	New
Establishment of new piped water supply systems	HHs	8 new water supply system constructed	% of HH access to clean and safe water	2018 - 2022	County Department of water	160 M	CGV/DP	New
Rehabilitation and expansion of existing piped water schemes	HHs	5 piped water schemes rehabilitated and expanded	% of HH with access to clean and safe water	2018 - 2022	CDW/ Lake Victoria North Water Board	100 M	CGV/DP/GOK	New
Completion of ongoing/stalled water and sanitation projects	Water projects	18 projects completed/ operational	Improved access to water	2018 - 2022	CDW/ Lake Victoria North Water Board	180 M	GOK/DP/CGV	Ongoing
Promotion of roof water harvesting	Public institutions and HHs	No of roof harvesting done	% of HH with access to clean and safe water	2018 - 2022	County Department of water	50 M	CGV	Ongoing
Construction of boreholes	25	No of boreholes	% of HH with access to boreholes	2018 - 2022	County Department of water	200 M	GGV	Ongoing
Construction of hand dug wells	30	NO of dug wells	% of HH access to wells	2018 - 2022	County Department of water	18 M	CGV	Ongoing

Project/ Programme	Target	Output Indicators	Outcome Indicators	Time Frame	Delivery Unit	Cost	Source Of Fund	Implementation Status
Construction of water pans	5	NO of water pans done	% of HH with access to water pans	2018 - 2022	County Department of water	100 M	CGV	Ongoing
Desilting of dams	Dam	Volume of dams desilted	capacity of water stored	2018 - 2022	Department Of Environmen Natural Resources & Forestry	350 M	CGV	Ongoing
Spring protections	200	No of springs protected	% of HH with access to protected springs	2018 - 2022	County Department of water	44 M	CGV	Ongoing
Rehabilitation/Replacement of Vihiga Referral Hospital steel tanks	2	No. of tanks replaced	Improved access to clean water	2018 - 2022	Department of water	10 M	CGV	New
Procurement of water boozers	2	No of water boozers purchased	% of HH access to clean and safe water	2018 - 2022	Department of water	20 M	CGV	New
Programme 3		Environmental management services						
Objective 3		To effectively conserve and manage environmental resources						
Urban sewerage system	2No urban sewerage system	No of sewerage systems constructed	% of HH access to sewerage system	2018 - 2022	Lake Victoria North Water Board/CDW	2B	CGV/D P	New
Installation of Gabbage Collections sites/Bins	120	No of bins installed	Improved waste management	2018 - 2022	Department of Environment	10 M	CGV	Ongoing
Establishment of a waste recycling plant in Chavakali	1	No of plant established	Improved waste management	2018 - 2022	Department of Environment	300 M	CGV	New
public awareness on climate change and environmental conservation.	20 sessions	No of fora held	Improved environmental conservation and climate change resilience	2018 - 2022	Department of Environment	7M	CGV	Ongoing
Procurement of garbage collection trucks	5 NO	No of vehicles procured	Improved waste management	2018 - 2022	Department of Environment	75 M	CGV	Ongoing
Procurement of noise meters	6 NO	No of meters purchased	Controlled noise pollution	2018 - 2022	Department of environment	6M	CGV	New

Project/ Programme	Target	Output Indicators	Outcome Indicators	Time Frame	Delivery Unit	Cost	Source Of Fund	Implementation Status
Construction of sanitary facilities	Public facilities	No of public sanitation facilities constructed	Improved sanitation	2018 - 2022	Department of Environment	30 M	CGV	New
Purchase, fence and secure land for dump sites	3 dump sites	No. of dump sites secured	Improved solid waste management	2018 - 2022	Department of Environment	10 M	CGV	New
Establishment of Public Cemetery	1	Public cemetery established	Improved hygiene	2018 - 2020	Department Of Environment , Water, Natural Resources & Forestry	20 M	CGV/G OK/ DP	New
Programme 4	Forestry and Natural resources management							
Objective 4	To effectively conserve and manage forestry and natural resources							
Promotion of indigenous tree nurseries and agroforestry	Farms and public institutions	No of tree nurseries established	% forest cover	2018 - 2022	Department of Forestry	2.5 M	CGV	New
Conservation of existing community forest and water catchment areas	80 No	No of conservation done	improved environmental conservation	2018 - 2022	Department of Forestry	160 M	CGV	on going
Reclamation of degrade land, sand, and murram harvesting sites	10 NO	% Of Work Done	improved environmental conservation	2018 - 2022	Department Of Environment , Water, Natural Resources & Forestry	200 M	CGV	New
Exploitation of mineral prospects (County wide)	2	% Of Work Done	Improved mining prospects	2018 - 2022	Department Of Environment , Water, Natural Resources & Forestry	10 M	CGV	New

7.7 Education

Project/Programme	Target	Output indicators	Outcome indicator	Time Frame	Delivery unit	cost	Source of Funds	Implementation status
Programme 1	Administration, planning and support services							
Objective 1	To develop and strengthen appropriate policy and legal framework							
Employment of quality assurance officers/inspector	6	No. of quality assurance officer employed	compliance with curriculum and	2018-2022	MOE	288M	CGV	New

Project/Programme	Target	Output indicators	Outcome indicators	Time Frame	Delivery unit	cost	Source of Funds	Implementation status
			standards					
Promotion of co-curricular activities in schools		No. of Co-curricular activities	Performance in co-curricular activities	2018-2022	MOE/CD OE	5M	GOK/CGV	On-going
Career Guidance	5	No of sessions held	Enrolment rates in VTC	2018-2022	CDOE, MOE	2.5M	CGV	on-going
Formulation of ECDE, TVETs policies	2	No of Policies	Improved service delivery	2018-2022	CDOE	10M	CGV/PPP	New
Programme 2	Education support service							
Objective 2	Improve access to education through bursaries and other support programmes							
Establishment of new primary schools	5	No. of new primary schools established	Distance to nearest school	2018-2022	MOE, CDOPW	125M	CGV/GOK / NG-CDF	New
Expansion/rehabilitation of existing primary schools	25	No. of primary schools rehabilitated	Enrolment rates	2018-2022	MOE, MOPW	125M	GOK/NG-CDF	Ongoing
Establishment of modern centre of excellence primary schools	10	No. centres established	performance in national examinations	2018-2022	MOE, MOPW	250M	GOK/NG-CDF	Ongoing
Establish of libraries in all primary schools	375	No of libraries constructed and equipped	Performance in examination	2018-2022	MOE, MOPW	375,000,000	GOK/NG-CDF	New
Employment of more primary school teachers	150	NO of teachers recruited	Teacher: Pupil ratio	2018-2022	MOE, TSC	400M	GOK	Ongoing
Establishment of new secondary schools	100	No, of secondary schools constructed	Enrolment rates	2018-2022	MOE, MOPW	500M	GOK/NG-CDF	New
Reconstruction/Expansion of existing infrastructure in secondary schools	25	No of schools renovated	Enrolment rates	2018-2022	MOE, MOPW	300M	GOK/NG-CDF	Ongoing
Construction and Equipping of computer labs in all secondary schools	150	No of schools with equipped computer labs	No of compute students	2018-2022	MOE, MOPW	300M	GOK/NG-CDF	Ongoing
Construction and stocking of libraries in secondary schools	520	No of schools with libraries constructed and stocked	Performance in secondary schools	2018-2022	MOE	260M	GOK/donor	Ongoing

Project/Programme	Target	Output indicators	Outcome indicator	Time Frame	Delivery unit	cost	Source of Funds	Implementation status
Employment of more secondary school teachers	1000	No of teachers employed	Teacher: Student ratio	2018-2022	MOE/TSC	3B	GOK	Ongoing
Schools electrification Programme	50	No. of schools connected with electricity.	Access to electricity	2018-2022	Kenya Power/ MOE	7.5 M	GOK	Ongoing
Introduction of School feeding and nutrition programme	5	No. of schools with feeding programme.	Retention rates in schools	2018-2022	CDOE/	190M	CGV	New
Support Evaluation for pupils in primary and secondary schools	520 schools	No. of tests administered.	Performance in national examinations	2018-2022	CDOE	780M	CGV	Ongoing
Access to school initiative programme	5	No of roads and footbridges constructed	Access to schools	2018-2022	CDOE/MOE	5B	GOK/CGV	on-going
Expansion of scholarship programmes	5 students	No. of students on scholarships	access to higher education	2018-2022	CDOE	30 M	NG	On-going
School bursary programme	25 Wards	No of beneficiaries	Retention rates	2018-2022	CDOE	375M	GOK/CGV / NG-CDF	Ongoing
Establish new special needs units/centres	25 wards	No. of special units established	tender minutes, BQs, inspection reports	2018-2022	MOE/CDOE	5M	GOK/CGV	New
School Textbooks Project	375 schools	No. of text book books purchased	Improved literacy	2018-2022	MOE	0.785M	GOK/CGV /CNG-DF/DP	Ongoing
Establishment of community Resource and learning Centres	5 sub-county	No. of resource centres established/ equipped.	Adult literacy and continuing education	2018-2022	CDOE	5M	CGV	Ongoing
Programme 3	Early Childhood Development							
Objective 3	Improved access to early childhood education							
Construction & equipping of new ECD centres	100	No. of ECD centres constructed	Enrolment rates in ECDE	2018-2022	CDOE, CDOPW	120M	CGV	New
Completion of ongoing ECD centres	58	No. of ECD centres constructed	Enrolment rates in ECDE	2018-2022	CDOE, CDOPW	58M	CGV	Ongoing
Establishment of an ECD teacher training college and an advisory centre	1	No. of ECD centres constructed	Teacher: Pupil ratio	2018-2022	CDOE, CDOPW	200M	CGV	New

Project/Programme	Target	Output indicators	Outcome indicator	Time Frame	Delivery unit	cost	Source of Funds	Implementation status
Employment of ECD teachers	800	No. of ECDE teachers employed	Teacher: Pupil ratio	2018-2022	MOE	1.44B	CGV	New
Capitation for ECD	45,000	NO of ECD learners	KES	2018-2022	CDE	111.4M	CGV	New
Programme 4 Vocational Education and Training								
Objective 4 Improved enrolments in technical training								
Establishment of new vocational training centres (TVETs)	25	No of technical and vocational colleges	Distance to a vocational training centre	2018-2022	CDOE/C DOPW	500M	CGV	New
Construction of workshop, classrooms and hostels and ablution blocks in existing TVETs	31	No of workshops/classroom/hostels/ablution blocks constructed	Enrolment rates	2018-2022	CDOE, MOE, CDOPW	263.5M	CGV	Ongoing
Establishment of institute of technologies	4	No of Public institute of technologies established	No of people with technical skills	2018-2022	CDOE, MOE/CDOPW	800M	CGV	Ongoing
Establishment of a Vihiga university college	1	University college established	Improved access to higher education	2018-2022	, MOE, MOPW	200M	GOK/NG-CDF/DP	Ongoing
Purchase of Vocational training books, tools and equipment	50 TVE TS	NO of books, tools and equipment purchased	Performance in learning	2018-2022	CDOE	250M	CGV	New
capitation in vocational training	4000	Amount in KSH per student	performance in learning	2018-2022	CDOE	300M	CGV	on-going
Preparation of county Technical and Vocational Skills Development Master Plan	1	Number of document produced	Enrolment rates in VTC	2018-2022	CDOE	2M	CGV	New
Establishment of a model TVETs in every sub-county	5	No of Model VTC established	Enrolment rates in VTC	2018-2022	CDOE, MOE, CDOPW	100M	CGV	New
Employment of vocational training instructors	160	No of tutors employed	Instructor: Student ratio	2018-2022	CDOE, MOE	240M	CGV	on-going
Promotion craft centres	5	No. of centres established	Improved life skills	2018-2022	CDOE	10M	CGV	On-going

7.8 Health Services

Project/Program me	Target	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimate (KES)	Source of funds	Implementation status
Programme 1	Administration, planning and support services							
Objective 1	To develop and strengthen appropriate policy and legal framework							
Upscaling health staff capacity	500 100	No of Health personnel recruited No of Health personnel trained	Improved service delivery	2018-2022	Department of health services	500 Million	CGV/GOK/DP	Ongoing
Construction of staff houses	50	Staff house constructed	Increased access to decent housing	2018-2022	Department of health services	100 Million	CGV/GOK/DP	Ongoing
Purchase of equipped Modern Ambulances	10	Ambulances procured	Increased access to health care services	2018-2022	Department of health services	7Million	CGV/GOK/DP	New
Implement the Kenya Quality Model for Health KQMH programme.	50	HCWS Sensitized trained	Improved health care services	2018-2022	Department of health services	100 Million	CGV/GOK/DP	New
Facilitative/supportive supervision by the CHMT and SCHMTs -	120	Supportive supervision done	Improved service delivery	2018-2022	Department of health services	12 Million	CGV/GOK/DP	New
Roll out County Health Information System(CHIS)	52 health centres	Health Information System rolled out	Improved health care service delivery	2018-2020	Department of health services	25M	CGV/GOK/Development partners	New
Construction of a rehabilitation materials production unit for the disability	1	Rehabilitation materials production unit constructed	Improved access to specialised health care services	2018-2022	Department of health services	50M	CGV/GOK/DP	New
Health Insurance	Vulnerable groups	No of people accessing insurance	Improved access to health services	2018-2022	Department of health services	100M	CGV/GOK/DP	New
Programme 2	Promotive and Preventive health care services							
Objective 2	To reduce disease incidences for a healthy society.							
Malaria Prevention and control	Reduce the prevalence from 27% to 15%	Treated mosquito nets distributed	Malaria prevalence rate reduced	2018-2022	Department of health services	240 Million	CGV/GOKNG/DP	Ongoing
Health Promotion	25 dissemination forums	No of I.E.C developed and disseminated.	Improved health awareness	2018-2022	Department of health services	50 Million	CGV/GOK/DP	Ongoing
Control of major environmental Health related communicable diseases	100 forums	No of sensitization carried out	Reduced incidence of communicable	2018-2022	Department of health services	60 Million	CGV/GOK/DP	Ongoing

Project/Program me	Target	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimate (KES)	Source of funds	Implementation status
			diseases					
Completion of health facilities	36	No of Health facilities completed	Increased access to health care services	2018-2022	Department of health services	180 Million	CGV/GOK/DP	Ongoing
Upgrading of dispensaries	38	No of Dispensaries upgraded	Increased access to health care services	2018-2022	Department of health services	180 Million	CG/NG/Development partners	New
Expand Tigoi health centre	1	Tigoi health centre expanded	Increased access to health care services	2018-2022	Department of health services	5Million	CGV/GOK/DP	Ongoing
Expansion Lwenya H/C	1	Lwenya H/C expanded	Increased access to health care services	2018-2022	Department of health services	5Million	CGV/GOK/DP	Ongoing
Construction of new health facilities	18	Health facilities constructed	Increased access to health care services	2018-2022	Department of health services	450 Million	CGV/GOK/DP	New
Completion modern incinerators at health facilities	4	Incinerators completed	Improved environmental conservation	2018-2022	Department of health services	6 Million	CGV/GOK/DP	Ongoing
Renovation of Kaptechi health centre	1	Kaptech health centre rehabilitated	Increased access to health care services	2018-2020	Department of health services	5 Million	CGV/GOK/DP	New
Expansion of wards at Ipali Health Centre(Maternity)		Wards expanded	Increased access to health care services	2018-2022	Department of health services	5 Million	CGV/GOK/DP	New
Scale up /Establishment of Community Units in the County.	50	CHEWs trained Bicycles and motorbikes procured Medical commodities procured	Reduced incidences of diseases	2018-2022	Department of health services	200 Million	CGV/GOK/DP	New
HIV/AIDS programme	Reduce prevelance rate from 3.8 % to 3 % by 2023	HIV/AIDS advocacy done HTC/VC T up scaled Prevention with the positive done Uptake of ARVs up	Reduced prevalence of HIV/AIDS	2018-2022	Department of health services	500 Million	CGV/GOK/DP	Ongoing

Project/Program me	Target	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimate (KES)	Source of funds	Implementation status
		scaled PEP services up scaled						
Food quality control	10 5	Food outlet and plant inspected Food sampling done Medical examination to food handlers done	Improved hygiene	2018-2022	Department of health services	7.5 Million	CGV/GOK/DP	New
Control and prevention of communicable diseases	25	Health education done Disease surveillance done	Reduced incidences of communicable diseases	2018-2022	Department of health services	500Million	CGV/GOK/DP	New
Control and prevention of non-communicable diseases	5	NCDs awareness created Suspected cases referred	Reduced incidences of non-communicable diseases	2018-2022	Department of health services	250Million	CGV/GOK/DP	New
Establish Mobile Health clinics	5	Mobile health clinics established	Improved health care services	2018-2020	Department of health services	75 Million	CGV/GOK/DP	New
Community Led Total Sanitation (CLTS)	1172 villages	Community led total sanitation done	Improved community sanitation	2018-2022	Department of health services	90 Million	CGV/GOK/DP	New
Jiggers control campaign	25 wards	Fumigation done Sensitization done	Improved sanitation	2018-2022	Department of health services	60 Million	CGV/GOK/DP	New
Programme 3 Curative health services								
Objective 3 To provide affordable and accessible healthcare services.								
Complete Vihiga County Hospital Mortuary (Lugaga/Wamulu ma)	100%	% of works done	Improved waste management	2018-2020	Department of health services	40Million	CG/NG/Development partners	Ongoing
Sinking of Bore holes	5	No of bore hole sunk.	Improved access to clean and safe water	2018-2020	Department of health services	15Million	CGV/GOK/DP	New
Renovate and equip casualty at Vihiga County referral hospital	1	% of work done No of equipment purchased	Increased access to health care services	2018-2022	Department of health services	17 Million	CGV/GOK/DP	New
Procure Suction Machine and casualty Equipment-Vihiga County Hospital	2	No of equipment purchased	Increased access to health care services	2018-2022	Department of health services	10 Million	CGV/GOK/DP	New

Project/Program me	Target	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimate (KES)	Source of funds	Implementation status
Expansion of wards, consultation rooms, Maternity and laboratory at Mbale RHTC (Lugaga/Wamulu ma)	100	% of works completed	Increased access to health care services	2018-2022	Department of health services	20 Million	CGV/GOKNG/DP	New
Medical supplies		Medical supplies procured	Increased access to medical commodities	2018-2022	Department of health services	1.7 Billion	CGV/GOK/DP	Ongoing
Establishment of a mental health unit in Vihiga County Referral Hospital.	1	Mental health unit established	Improved access to mental healthcare	2018-2022	Department of health services	10 Million	CGV/GOK/DP	New
Upgrade health centres to sub-county hospitals (Hamisi, Sabatia, Emusire and Lyanaginga)	4	Health centres upgraded	Increased access to health care services	2018-2022	Department of health services	200 Million	CGV//GOKDP	New
Purchase back-up Generators (Emuhaya, Hamisi, Sabatia SCH, Mbale Rural, Emusire, Lyanaginga)	6	No of Back-up generators procured	Improved service delivery	2018-2022	Department of health services	9 Million	CGV/GOK/DP	New
Construct and equip I.C.U.(10-bed) at Vihiga County Hospital	1	ICU constructed and equipped	Improved access to specialised health care services	2018-2022	Department of health services	404 Million	CGV/GOK/DP	New
Purchase of CT scan at Vihiga County Referral Hospital	1	CT scan procured	Improved access to specialised health care services	2018-2022	Department of health services	40 Million	CGV/GOK/DP	New
Construct and equip Blood transfusion centre at Vihiga County Referral Hospital	1	Blood transfusion centre constructed	Improved access to specialised health care services	2018-2022	Department of health services	100 Million	CGV/GOK/DP	New
Construction of a County warehouse	1	Warehouse constructed	Improved storage to medical commodities	2018-2022	Department of health services	50 Million	CGV/GOK/DP	New
Construct and equip theatre at Hamisi and Sabatia sub-County hospitals	2	Theatre constructed	Increased access to health care services	2018-2020	Department of health services	20 Million	CGV/DP	New
Construction of eye and ENT unit at Vihiga County Referral Hospital (equipment)	1	ENT unit constructed	Increased access to ENT services	2018-2021	Department of health services	200 Million	CGV/GOK/DP	New
Establishment of	1	No of	Improved	201	Depart	15	CGV/GOK/DP	New

Project/Programme	Target	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimate (KES)	Source of funds	Implementation status
dental unit in Emuhaya sub county hospital		patients accessing dental services	access to dental services	8-2022	ment of health services	Million		
Complete Vihiga County Referral Hospital medical plaza	1	Vihiga county plaza completed	Improved access to specialised health care services	2018-2022	Department of health services	300 Million	CGV/GOK/DP	Ongoing
Programme 4 Infant and maternal healthcare								
Objective 4 To improve maternal and child health care								
Scale up child health programmes	100 %	IMCI&IC CM implemented	Reduced mortality rate	2018-2022	Department of health services	100Million	CGV/GOK/DP	New
Community Based Maternal,neonatal Health(CBMNH)-county wide.	134 CHUs	Mama packs introduced Cash transfer to expectant mothers introduced	Improved maternal health	2018-2022	Department of health services	100Million.	CGV/GOK/DP	New
Immunization Programme	To increase immunization coverage from 68% to 95%	No of children immunized	Reduced incidences of Immunisable diseases	2018-2022	Department of health services	90 Million	CGV/GOKNG/DP	Ongoing

7.9 Governance, Justice, Law and Order

Project/Programme	Target	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimate (Kshs)	Source of funds	Implementation status
Construction of divisional police headquarters offices at Hamisi	1	Divisional headquarters constructed	Reduced incidences of insecurity	2018 - 2022	National police service (NPS)	100M	GOK	New
Construction of a High court in Mbale	1	High court constructed	Improved access to justice	2018 - 2022	Judiciary	100M	GOK	New
Construction of law court	Emuhaya	Law court constructed	Improved access to justice	2018 - 2022	Judiciary	50M	GOK	New
Construction of probation office (	Emuhaya & Vihiga	Probation offices constructed	Improved service delivery	2018 - 2022	Department of probation	20M	GOK/CDF	New
Extension of sub county probation office	Hamisi	Sub county office extended	Improved service delivery	2018 - 2020	Department of probation	5M	GOK/CDF	New
Construction Juvenile remand home	Vihiga sub county	Juvenile remand home constructed		2018 - 2022	Prisons department	20M	National Government/CDF	New
Construction of Remand prison	Vihiga sub-	Remand prison		2018 -	Prisons department	30M	GOK/CDF	New

	county	constructed		2022				
Re-engineering community policing programme	131 committees	Community policing programme re-engineered		2018 - 2022	NPS	10M	GOK	New
Construction of AP posts (annex)	19	AP posts constructed	Reduced incidences of insecurity	2018 - 2022	NPS	100M	GOK/CDF	New
Rehabilitation of Serem police station	1	Police station rehabilitated		2018 - 2022	NPS	10M	GOK/CDF	New
Rehabilitation of AP lines	Hamisi	AP lines rehabilitated		2018 - 2022	NPS	10M	GOK/NG-CDF	New
Mobile law courts	Hamisi	Mobile law court established	Improved access to justice	2018 - 2022	Judiciary	20M	GOK	New
Upgrading of Gambogi police post	1	Police post upgraded	Reduced incidences of insecurity	2018 - 2022	NPS	10M	GOK/NG-CDF	New
Street lighting in major urban areas and markets	Markets	Street lights installed	Improved security	2018 - 2022	Transport & infrastructure	50M	CGV/GOK/DP	Ongoing
Civic education and barazas	Public	Civic education programme rolled out	Improved service delivery	2018 - 2022	Department of Administration and coordination of county government	10M	CGV	Ongoing
Purchase of security patrol vehicles for all police patrol base	Police	Patrol vehicles procured	Improved security	2018 - 2022	NPS	100M	GOK	ongoing
Construction of Administration police camp at Inyali North Maragoli	1	AP camp constructed	Improved security	2018 - 2022	NPS	10M	GOK/NG-CDF	New
Kenya Police Service Construction	Luanda, Kilingili, Mahanga	Police stations constructed	Improved security	2018 - 2022	NPS	30M	GOK/NG-CDF	New
Establishment of Administration Police Service houses	60 3	Residential units constructed Sanitary blocks constructed	Improved security	2018 - 2022	NPS	60M	GOK/NG-CDF	New
Establishing AP patrol bases in Emuhaya sub county	1	AP patrol base established	Improved security	2018 - 2022	NPS	20M	GOK/NG-CDF	New
Improve on existing police posts(Mwichio Emuhaya sub county)	1	Police post improved	Improved security	2018 - 2022	NPS	10M	GOK/NG-CDF	New
Installation of rain water harvesting tanks in Vihiga prison	3 tanks	Water harvesting system done	Improved access to clean water	2018 - 2022	Prisons department	5M	GOK/NG-CDF	New
Construction of administration block in Vihiga prison	1	Administration block constructed	Improved security	2018 - 2022	Prisons department	5M	GOK/NG-CDF	New

Completion of police post in Jeptulu	1	Police post completed	Improved security	2018 - 2022	NPS	5M	GOK/NG-CDF	Ongoing
Expansion of Hamisi law court	1	Law court expanded	Improved access to justice	2018 - 2020	Judiciary	50M	GOK/NG-CDF	Ongoing
Construction of prisoners ward in Vihiga prison	2	Prisoners wards constructed	Improved security	2018 - 2022	Prisons department	15M	GOK/NG-CDF	Ongoing
Fence and watch towers in Vihiga prison	1	Fence and watch towers constructed	Improved security	2018 - 2022	Prisons department	10M	GOK/NG-CDF	Ongoing
Completion of a prison industry workshop (137, Vihiga prison)	1	Prison industry completed	Improved security	2018 - 2022	Prisons department	15M	GOK/NG-CDF	Ongoing
Completion of a 2 storey staff residential block	1	Residential block completed	Improved security	2018 - 2022	Prisons department	15M	GOK/NG-CDF	Ongoing

7.10 Public administration and international relations

Project/Programme	Target	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimate (Kshs)	Source of funds	Implementation status
Programme 1	Administration, planning and support services							
Objective 1	To develop and strengthen appropriate policy and legal framework							
Construction of Vihiga county headquarters	1	County headquarters constructed	Improved service delivery	2018 - 2022	Department of Administration and coordination of county government	150M	CGV	New
Training and skills development	1000 officers	Officers trained	Improved service delivery	2018 - 2022	Department of Administration and coordination of county affairs	100M	CGV/GOK/Development partners	Ongoing
Monitoring and Evaluation Dashboard	1	No of projects recorded in dashboard	No of projects recorded in dashboard	2018 - 2022	Department of Finance and Economic planning	15M	CGV/DP	New
Establishment of information and documentation centre	1	No of documentation centre established	Increased access to information	2018 - 2022	Department of Finance and Economic planning	30M	CGV/DP	New
Construction of county treasury	1	County treasury constructed	Improved service delivery	2018 - 2022	Department of Finance and Economic planning	50M	CGV	New
Construction of chiefs/Offices' camps county wide	10	Chiefs camp constructed	Improved service delivery	2018 - 2022	The Presidency	20M	GOK/NG-CDF	New
Construction of assistant chiefs' offices	4	Asst. chiefs' offices constructed	Improved service delivery	2018 - 2022	The Presidency	20M	GOK/NG-CDF	New
Construction of Governors and Deputy Governor's residence	2	Governor/Deputy Governors residences constructed	Improved service delivery	2018 - 2020	Department of Administration and coordination	100M	CGV	New

Project/Programme	Target	Output indicator	Outcome indicator	Time frame	Delivery unit	Cost estimate (Kshs)	Source of funds	Implementation status
					n of county government			
National Civil registration and Bureau of Registration Emuhaya, Sabatia and Hamisi	3	National Civil registration and Bureau of Registration office constructed	Improved service delivery	2018 - 2022	Department of civil registration and NRB	30M	GOK/NG-CDF	New
Programme 2		Management and administration of county services						
Objective 2		To ensure effective and efficient management of the county functions in service delivery						
Construction of Sub-county offices	5	Sub county offices constructed	Improved service delivery	2018 - 2022	Department of Administration and coordination of county government	50M	CGV	New
Construction of ward Administrator's offices	25	Ward administrator's offices constructed	Improved service delivery	2018 - 2022	Department of Administration and coordination of county government	75M	CGV	New
Purchase of 5 vehicles for SCAs and 1 for the county headquarters	6	Vehicle procured	Improved service delivery	2018 - 2022	Department of Administration and coordination of county government	30M	CGV	New
Establish office for village Administrators county wide	131	Village administrator's offices established	Improved service delivery	2018 - 2022	Department of Administration and coordination of county government	65M	CGV	New
Provision of furniture and equipment for the Sub county administrators' offices and ward administrators offices	30 offices	Furniture procured	Improved service delivery	2018 - 2022	Department of Administration and coordination of county government	15M	CGV	New
Establishment of huduma centre /citizen service centres	5	Huduma centre established	Improved service delivery	2018 - 2022	Department of Administration and coordination of county government	15M	CGV	New
Construction of MCA offices county wide	25	MCA offices constructed	Improved service delivery	2018 - 2022	County Assembly	25M	CGV	New
Revenue automation system		No of revenue streams automated	Improved revenue collection	2018 - 2022	Department of Finance and Economic planning	20M	CGV	New

7.11 Social Protection, Culture and Recreation

Project Name	Target	Output Indicator	Outcome Indicator	Time Frame	Delivery Unit	Cost	Source of Funds	Implementation Status
Programme 1	Administration, planning and support services							
Objective 1	To develop and strengthen appropriate policy and legal framework							
Construction of Sub-county offices	5	No. of offices completed	Improved service delivery	2018 - 2022	Department of Youth, Children, Social Development and Culture	25M	CGV	New
Formulation of youth, sports and culture policies	3	No of policies formulated	Improved service delivery	2018 - 2022	Department of Youth, Children, Social Development and Culture	10M	CGV/PPP	New
Programme 2	Management and development of culture and sports							
Objective 2	To promote cultural heritage and sporting activities							
Construction and upgrading of Sports Grounds (annex)	44 sports grounds	No. of sports grounds constructed and upgraded	Improved sporting activities	2018 - 2022	Department of Sports	500M	CGV	New
Construction and equipping of Recreational Centres (annex)	5	No. of recreational centers constructed	Increased recreational activities	2018 - 2022	Department of Culture	100M	CGV/GOK	New
Construction of Social Halls/Community Halls	5	No. of social/community halls constructed	Increased recreational activities	2018 - 2022	Department of Culture	25M	CGV/GOK	New
Programme 3	Youth and gender development							
Objective 3	To enhance Youth and Gender Empowerment and Mainstreaming for Sustainable Development in the County							
Construction of Child Rescue Centres/Child Protection Centres	5	No. of rescue centers completed	Child protected	2018 - 2022	Department of Children Services	100M	CGV/GOK	New
Construction/Upgrading and Equipping Of Rehabilitation Centres (annex)	43 rehabilitation centres	No. of rehabilitation centers established	Reduced drug addiction	2018 - 2022	Department of Gender and Social Development	100M	CGV/GOK	New
Construction of Hospice for the Elderly	1	No. of Hospices constructed	Improved well being of elderly	2018 - 2022	Department of Gender and Social Development	20M	CGV/GOK	New
Establishment of Talent/Empowerment Centres	13 centres	No. of youth empowerment centers established	Improved talent	2018 - 2022 - 2022	Department of Youth Training	100M	CGV/GOK	New
Setting up Gender Based Violence Centres	5	No of gender based violence centers constructed		2018 - 2022	Department of Gender and Social Development	10M	CGV/GOK	New

Project Name	Target	Output Indicator	Outcome Indicator	Time Frame	Delivery Unit	Cost	Source of Funds	Implementation Status
Construction/upgrading and equipping of Libraries	5	No. of libraries constructed	Improved literacy level	2018 - 2022	Department of Social Development	50M	CGV/G OK	New
Capacity Building and Registration Of Groups/NGOS/CBOs	25,000 Households	No. of capacity building forums held No. of registered groups/CBOs/NGOs	Increased awareness on economic empowerment	2018 - 2022	Department of Gender and Social Development	100 M	CGV/G OK	New
Establishment of a Social Protection Fund	25,000 Households	No of OVC persons reached	Improved well being of OVCs	2018 - 2022	Department of Gender and Social Development	100 M	CGV/G OK	On going
Establishment of a Women Enterprise Fund	50 M	No of women groups funded	Economic empowerment	2018 - 2022	Department of Gender and Social Development	75M	CGV/G OK	On going
Establishment of a Youth Enterprise Fund	50 M	No. of youth groups funded	Economic empowerment	2018 - 2022 - 2022	Department of Youth Affairs	75M	CGV/G OK	On going
Establishment of a Disability Fund	50 M	No. of people with disabilities funded	Economic empowerment	2018 - 2022 - 2022	Department of Gender and Social Development	75M	CGV/G OK	New
Inua Jamii Program	All persons aged 70 years and above	No. of elderly reached	Improved welfare	2018 - 2022	Department of Gender and Social Development	250 M	CGV/G OK	Ongoing
Affirmative Action Fund in the county	1	Amount of monies disbursed	Economic empowerment	2018 - 2022	Department of Gender and Social Development	250 M	CGV/G OK	Ongoing

ANNEX 1: WARD DEVELOPMENT PROJECT PER SECTOR

1. Water, Forestry, Environmental Conservation and Natural Resource Management

Ward	Project activity	Project location	Project status
Banja	Protection of springs	Gamureni wells, kwa Mwale, kwa Muliangu, kwa Ludigu, kwa Ngeli, kwa Ambani kwa Amiga	ongoing
	Establishment of garbage collection bins	Hamisi and Banja mkts	New
	Drilling of boreholes	Kapsotik sec school, Jemojeji disp, Mutiva Disp, Hamisi mkt, Givogi and Goibei girls Sec Sch.	New
	Establishment of gravity water supply system	Expansion of Bumbo w/s to Banja and serem areas	New

Ward	Project activity	Project location	
	Rehabilitation and expansion of Hamisi water supply	extend water supply to Hamisi mkt senende and Gavudunyi	on going
	Construction of sanitary facilities	Hamisi Mkt, Banja Mkt, Kiinu mkt	New
	Promotion of indigenous seedling production and tree planting	Ward wide	New
	Promotion of roof water harvesting	ward wide	New
Tambua	Protection of springs	ward wide	on-going
	Installation of waste disposal bins	Boyani, Jebrock and Gambogi market centres	New
	Drilling of boreholes	Simbi water project, Boyani water supply, Ikanza, Likindu H/c Nyangori H Sch, Musawa Pri, Givigoi Disp., Gamalenga	New
	Completion and expansion of gravity water project	Tiriki west W/S, Gimariani W/S(intake works, storage and pipeline) Mwembe community water project	stalled
	Construction of sewerage system	Jebrock and Gambogi	New
	construction of sanitary facilities	Jebrock, Gambogi	New
	Enforcement of laws on use and management of water resources and sources	ward wide	on going
Jepkoyai	Spring protection	ward wide	on-going
	Purchase of water boozers	Gambogi/ Tigoi/Boyani	New
	Rehabilitation of piped water projects	Givole W/S, Boyani, Musiri Community supplis and Sosiani Water supply	stalled
	Improve water collection points	Kitagwa	stalled
	construction of sanitary facilities	jebrock and Gambogi	New
	Promotion of seedling production and tree planting	Ward wide	on going
	capacity building on environmental conservation	ward wide	on going
	Enforcement of laws governing sand harvesting and mining	ward wide	on going
Gisambai	Spring Protection	ward wide	on going
	Rehabilitation and expansion of piped water supply projects	Gaga and Chepsaga community water supply, Gisambai-Majengo water projects	stalled
	Capacity building on environmental conservation and river bank protection	ward wide	on going
	Construction of sanitary facilities in mkt centers	Gisambai, Hamisi, Jepses and Muntzazi markets	New
	Construction of sewerage system	Hamisi and Gisambai	New
	Drilling of boreholes	Gamoi, Gavudunyi, Muntzazi, Galona	New
Shamakhokho	Spring protection	Ward wide	on going
	Rehabilitation and expansion of piped water projects	Bumbo-Samakhokho W/S and Kaimosi W/S	stalled
	Drilling of boreholes	Virembe, Mungavo, Senende, Serem H/C shamakhokho, Erusui	New
	Installation of gabbage collection bins	Shamakhokho, Serem	New
	Construction of sanitary facility in main market centres	Shamakhokho, Serem, Senende, Chebnaywa, Erusui	New
Shiru	Spring protection	Ward wide	on going
	Rehabilitation and expansion of piped water systems	Bumbo-Samakhokho W/S and Kaimosi W/S, Musasa water project, Kaptisi W/S	stalled
	Drilling of boreholes	kaptis sec school, shiru H/c, Musasa, Kaptis Dispensary	New
	Installation of gabbage collection bins	Jeptulu,, Shiru, Kaimosi Complex	New
	Construction of sanitary facility in main market centres	Shiru, Jeptulu	New
	construction of gabbage dump sitess	Jeptulu	New
	Construction of a sewerage system	Jeptulu-Kaimosi- Shamakhokho	New
	Purchase a gabbage collection truck	Jeptulu-Kaimosi- Shamakhokho	New
	Desilting of dam	Kaimosi	stalled
	Protection of indigenous forests/ fecing of comminitty forests	Kaimosi and Kibiri forests	New

Ward	Project activity	Project location	
	Promotion of seedling production and tree planting	ward wide	on going
	Capacity building on conservation and protection	ward wide	on going
Muhudu	Spring protection	Ward wide	on going
	Rehabilitation and expansion of Kaimosi water supply project	Expansion to Mulundu and Kaptech	stalled
	Drilling of boreholes	KaptechA Disp, Muhudu sec, Muhudu YP, Muyere Pri, Kamlogoji	New
	Installation of gabbage collection bins	Mulundu, Muhudu, Kaptech and Kamlogoji	New
	Construction of sanitary facility in main market centres	Muhudu, Kaptech, Kamlogoji and Mulundu mrkt centres	New
	Fencing off of comminitty forests	ward wide	New
	Promotion of seedling production and tree planting	ward wide	on going
	Capacity building on conservation and protection	ward wide	on going
Busali	Spring protection	Chamakanga salvation corps spring, chekomkbero budaywa, wa angulu, bugina, lunyasi, kivatsi/kivuts e, moses mudavadi spring-gagolosi, Mmene spring-hakerongo, akuraman – kedoli, Gangai kedoli ingaka valley, kahongeli in gavoga, sogoni, kibagi spring, waligina, weligina –kivuye, wenganyi-chavogere, chegero in mutiva,, wandade, libese & kimwendo-mwilitsa, kivagara-budaywa pri., wekivisi in kilavaka area, wahifa in chatamilu, changonde in wandega, wamanogo, wenanga in bugina	New
	Rehabilitation and expansion of piped water systems	Easter wing- Chavogere, Chamakanga Central wing-Chekombero, Budaya Western wing-Wangulu, Wandega, Bugina, Chatamilu. water project	stalled
	Drilling of boreholes	Chamakanga, Bugina, Chavogere, Busali union, Chekombero, Wangulu, Busweta, Nadiradi.	New
	Establishment of gabbage collection sites	Chamakanga	New
	Installation of gabbage collection bins	Chamakanga, Gavogoi, chavogere, ludzu, bugina, busweta, wangulu.	New
	Construction of sanitary facility in main market centres	Chamakanga, wangulu, chavogere	New
	Fencing off of comminitty forests	ward wide	New
	Promotion of seedling production and tree planting	Chamakanga chiefs camp, gavoga chiefs camp	New
	Capacity building on conservation and protection	ward wide	on going
Wodanga	Spring protection	Ward wide	on going
	Rehabilitation and expansion of piped water systems	Vokoli/ Lusengeli, kitulu water project	stalled
	Drilling of boreholes and equipping	Mudungu, Givudimbuli, Kitulu, Wodanga	New
	Installation of gabbage collection bins	Sabatia, Wodanga, Mudungu	New
	Construction of sanitary facility in main market centres	Sabatia, Wodanga, Mudungu, mago	New
	Promotion of seedling production and tree planting	In public institutions	on going
	Capacity building on conservation and protection	ward wide	on going

Ward	Project activity	Project location	
North Maragoli	Spring protection	Chanderama ,wanyonge, mugogo, kivagala, ivona springs	on going
	Rehabilitation and expansion of piped water system	Digula Community water supply	stalled
	Drilling of boreholes	Public institutions	New
	Installation of gabbage collection bins	Kiritu, Mudete, Kivagala	stalled
	Desilting of pan	Kikuyu dam	New
	Construction of sanitary facility in main market centres	Kiritu, Mudete	New
	Promotion of seedling production and tree planting	Mudete ,wakikuyu and Nineveh	New
Isava-Lyaduywa	Capacity building on conservation and protection	ward wide	on going
	Spring protection	Wavirenge ,wamaguza, mavinzu, wamalenge, wamikara, isahini, watiani, mugango, ezorori, Wsalamba, Waogero, Chandondove, Munoywa , Vigina springs	new
	Rehabilitation and expansion of piped water projects	Mbale water supply, ikuvu water supply Munugi water supply	stalled
	Drilling of boreholes	all existing piped water projects	New
	Construction of sanitary facility in main market centres	Mutsyulu, Mbale, Munoywa, Nadanya	New
	Provision of gabbage collection bins	Mutsyulu, Mbale, Munoywa, Nadanya	New
	Promotion of seedling production and tree planting	ward wide	on going
Chavakali	Capacity building on environmental conservation and protection	ward wide	on going
	Spring protection	Waigadi ,waluduga	on going
	Rehabilitation and expansion of Mbale water supply	Vyalo, Bendera, Standkisa and Chavakali	stalled
	Drilling of boreholes	Igono, Evojo HC, Wanondi, Viyalo	New
	Installation of gabbage collection bins	Bendera, Chavakali, Vyalo, Igunga, Standkisa	new
	Rehabilitaion of waste recycling plant	Chavakali	New
	Purchase of gabbage collection truck	Chavakali and adjoining mkts	New
Sabatia West	Construction of sanitary facilities in main market centres	Bendera, Chavakali, Vyalo, Igunga, Standkisa	New
	Promotion of bamboo farming, indigenous tree seedling production and tree planting	ward wide	on going
	Capacity building on environment conservation and protection	ward wide	on going
	Spring protection	Kengondi, Wamang'o, hamuyundi, wonyango, yaluala, walugayo, evozoli	new
	Rehabilitation and expansion of piped water systems	Hamuyundi, seelwe, galoni, kegondi HC, chandumba, vihindi, Solongo, ,madegwa, lusala, keveye ,kisatiru, mulele.	New
	Rehabilitation of boreholes	Hamuyundi, hakedohi, kigulianyi, wangulu, Ivona schools, Evojo	New
	Installation of gabbage collection bins	Kegondi, Chanduma, Lusala	New
Central Maragoli	Construction of sanitary facility in main market centres	Lusala, Keveye, Kegondi, Chanduma	New
	Sewerage system	Keveye, yirongo	New
	Promotion of seedling production and tree planting	ward wide	on going
	Capacity building on environmental conservation and protection	ward wide	on going
	Spring protection	Itengi, chahale, wagadindo, wandingu, iheri, lyambogo, kihira, vungangá, musaina, idunya,	0

Ward	Project activity	Project location	
		wakiriga, magaka, Gimweyi, Wakayere, , yarema, Waserwe, Chagira, Kiginyi, Warukuyu, Amai, Agade, Wamuhila, Avoga, Logonze, Wabomu, Idere, wabwoga, Waisaka, Wagama, Idumbu, Igunga, Murundu, Mahamiwa, Matafali, Wamanase, Ikengero, Sambaboi, Chanzuruka, Wachazima, wamatiro, wagembo, musara mbii, Wogori, Wiraronga, Wakageho, Wanai, Wamando, Warujiri, Wakihuzi, Wairwo, Wamiru, Igagwa, Visari, Ivona, Vumuku and Royeka (57NO)	
	Rehabilitation and expansion of piped water systems	Vidizi, Chango, Matsigulu-kegoye, Vihiga water supply projects	stalled
	Drilling of boreholes	Kidinye YP, Ikumba Sec, Vihiga High, Chango and Matsigulu, Majengo market	New
	Installation of gabbage collection bins in mkt centres	Vihiga, Majengo, Chango	New
	Construction of sanitary facility in main market centres	Majengo	New
	Promotion of seedling production and tree planting	ward wide	on going
	Capacity building on conservation and protection	ward wide	on going
Mungoma	Spring protection	Lungagu, Madofu, Maji mamwamu, Dabwongo, Wamatayo, Chamabale, masatsi, esere, kezege, wakavaya, idende, wanakeregwa, irina, lyanaginga, magina, musunguti, wasuba, bwonya, wambuga springs (19NO)	New
	Rehabilitation and expansion of piped water systems	Buhani, Madzuu, Wakihamu, Musunguti- Kerongo, Wambudo-madzuu, mahanga-Vigulu piped water supply projects	stalled
	Drilling of boreholes	Lyanaginga HC, Musunguti HC	New
	Installation of gabbage collection bins	Mahanga , Bukuga markets	New
	Construction of sanitary facility in main market centres	Ivona, Ikuyu, Mahanga , Bukuga markets	New
	Drilling of boreholes	Madzuu, Mahanga and Bukuga	New
	Promotion of seedling production and tree planting	All primary schools	New
	Roof Water harvesting	In all public facilities and households	New
	Sewerage and drainage facility	Ivona, Ikuyu, Mahanga , Bukuga markets	New
South Maragoli	Spring protection	war wide	ongoing
	Rehabilitation and expansion of piped water systems	Expand Mangongo water supply project to Mukingi, Logere and Got Kabindi	New
		Revive Lodondo water project	Stalled
		Establish Agidevei water project	New
	Drilling of boreholes	Lusiola , Masana, Gavalagi, Chandolo, mukiingi and south Maragoli polytechnic	New
	Construction of sanitary facility in main market centres	Masana, Angoya, Kigadahi, Lusiola and Mugomati	New
	Promotion of seedling production and tree planting	Maragoli Hills	on going
	Capacity building on conservation and protection (reafforestation)	ward wide	New
Lugaga	Spring protection	Mayimba, Muhanda, Waligudere,	New

Ward	Project activity	Project location	
Wamuluma		induyani, vuliva, logedno, magadanyi, kimambu, waanderea, wamudogo, waliguwe, madidi, wasevewe, wasirawi, wandalengere and womutego springs	
	Rehabilitation and expansion of piped water projects	Mbihi, Ehedwe, Muhanda Buliva, Magui and Mbale water supply projects	Stalled
	Roof water harvesting	All public institutions	new
	Drilling of boreholes	Kegoye, Madira, Mbihi, Bukuga, Vumale, Hambale	New
	Installation of gabbage collection bins	Mbale, Mbihi, madira, Kegoye, vomale	New
	Public land to fenced for gabbage dumping site	Sulumbi	New
	Establishment of a gabbage recycling plant	Mbale	New
	Construction of more sanitary facility in main market centres	Mbale, Mbihi, madira, Kegoye, vomale	New
	Construction of sewer lines and a lagoon	Mbale	New
	Promotion of seedling production and tree planting	ward wide	on going
	Capacity building of WRUAs on environmental conservation and protection	ward wide	New
Luanda Township	Spring protection(To be renovated)	Otiato Osunda(Mulwakhi), Alela(Mumboha), Obwo(Mulwakhi), Amolo(Epang'a), Ombanga(Mulwakhi), Otiato Free(Mulwakhi), Okiya Imbinu(Mumboha East), Okiya Mang'ong'o(Musabwali, Angoya(Ebwatale), Tom Ananda, Amwayi, Samuel Agai, Okata, Mbukume and Okonji	on going
	Rehabilitation and expansion of piped water systems	Maseno water project Water kiosk at; mulwaki, Epang'a, Masakha(salvation army), Ematenje, Muluhia and Ekamanji	stalled
	Rehabilitation of boreholes	Mumboha, Ebusakami, Ekamanji sec sch, Musilabalaba and Ebusiralo.	Needs water pump, power supply, reservoir tank and distribution pipeline New
	Sinking boreholes	Epang'a and Mulwakhi Catholic	New
	Promotion of roof water harvesting	purchase of tanks and gutters for public institutions	New
	Installation of gabbage collection bins	Luanda town and Ebusiralo market	New
	Construction of sanitary facility in main market centres	Luanda Town and Ebusiralo mkt	New
	construction of gabbage dump sites	To dump gabbage from Luanda Town	New
	Promotion of seedling production and tree planting	Public institutions County wide	on going
	Capacity building on environmental conservation and protection	ward wide	on going
Luanda South	Spring protection	New springs: Okuyi, Amwabia, Omulele, Kayila, Owichi, Olilo, Kanyawanga, Kajohn, Mukabana, Oluoch, Ohare, Namonywa, Odhiamba, Ellwambilo(Esabalu) Rehabilitation: Mwambwa, Mulongo, Magomere, Ong'ango, Obuna, Ayuyo, Ongwany, Ayuyo, Echenje, Kanaya, Onjinjo, Nabakwe, Musitubwi	New

Ward	Project activity	Project location	
	Rehabilitation and expansion of piped water project	Completion of Nang'oli water project	stalled
		Ebusakami and Kayila water supply	stalled
	Promotion of roof water harvesting	Primary, Secondary schools and health facilities	New
	Construction of borehole	Esibeye Sec Sch BH, Ochwore H/C BH	New
	Reconstruction of borehole	Ekwanda mkt, Maseno polytechnic BH(Surise), Ebembayi, Khumuseno, Ekamanji BH(Ebusikhale) and Depo mrk	stalled
	Rehabilitation of boreholes	Ekwanda Sec, Ochuore and Emmaloba	Dried
	Installation of gabbage collection sites	Ekwanada , Depo markets	New
	Construction of sanitary facility in main market centres	Ekwanada , Depo markets and in all health facilities	New
	Promotion of seedling production and tree planting	ward wide	on going
Mwibona	Capacity building on conservation and protection	ward wide	on going
	Spring protection	Areka, Obilo, Anindo Mwenje, Nganyi, Okiname, Okeyo, Raphael, Aringo, Abu Isaac, Odanga, Mukwana, Rongola, Aluki, Kuta, Siebi springs	New
	Rehabilitation and expansion of piped water systems	Completion of Nangoli Water Project	stalled
	Drilling of boreholes/dug wells	all primary and seconadary schools, Mukhalakhala Disp, Ebutanyi disp, Ebusyubi Dispensary, Puche and Khusiututu	New
	Complete/equip Borehole	Mwibona mkt Borehole	stalled
	Installation of gabbage collection sites/bins	Mwibona market, Rabour and Puche market	New
	Construction of sanitary facility in main market centres	Mwitubi & Mwibona mkts	New
	Promotion of seedling production and tree planting	ward wide	on going
	Capacity building on conservation and protection	ward wide	on going
Wemilabi	Spring protection	Wanduati,Mwitoko,Isaac Mukhaye, Ondeko, Wa Asituha, Itabaka, Mwitale Mutate, Esiandelema, Ebustalala and Wanakoche, Emusenjeli(Esianda) springs	New
		Hakeng'wa Spring	Needs renovation/repair
	Rehabilitation and expansion of piped water systems	Maseno water supply,	stalled
	Construction of water schemes	Ebuhando Gravity water scheme	New
	Drilling and construction boreholes/ dug wells	Esiamarwi, Esiamayayi, Wandechi,Musitinyi H/C, Emunenyi, Eluhkambi prI Wandweye, Ebubayi sec Emutate, magada, Essongolo, Ebbiba and Ematioli	New
	Construction of shallow wells	Ekwanda, Irumbi market, Emusenjeli location and Esabwali orthodox	New
	Promotion of roof water harvesting	All public institutions	New
	Construction of sanitary facilities /bins	Wemilabi, Irumbi and Emuhaya markets	New
	Intallation of gabbage collection sites	Khusikulu and Emuhaya markets	New
	Promotion of seedling production and tree planting	ward wide	on going
	Capacity building on conservation and	ward wide	on going

Ward	Project activity	Project location	
	protection		
Emabungo	Spring protection	Ebulako,Emanda(Mumbita) and Welingo(Enyaita)	New
	Spring Rehabilitation	Anzokha, Andai and Otiango	Needs rehabilitation
	Rehabilitation and expansion of piped water systems	Emabungo Bidii water project, Ebuhando and Maseno water supply	stalled
	Drilling of boreholes	Emabungo mkt, Emmatsi, Ebulako, Ebwali Sec, Ibubi Sec, Hobunaka Sec, Emmatsi Sec, Bunyore Gils, Ebulako Pri, Wanakhale Pri, Ibubi Pri and Kima Pri, Ebu	New
	Installation of gabbage collection sites/ bins	Emabungo mkt, Kima Mrk, Wekhomo Mrk, Ebusakami Mrk, Emuhaya Mrk,	New
	Construction of sanitary facility in main market centres	Emabungo and Wekhomo mkts	New
	Promotion of seedling production and tree planting	Emmatsi Hills, Anjoka river bank, and Ilulu river	New
	Capacity building on conservation and protection	ward wide	on going
	Roof water harvesting	Schools(Emmatsi Sec Sch) and health facilities(Emmatsi, Emanaka H/C)	New
West Bunyore	Spring protection	Mwitinga(Itumbu), Mundabala, Obure, Einaya, Okonji, Amechi, Musihalo, Elusi, Otenyo, Otiaka, Asienga,Mmakondo, Mulwakari(Emmukola) springs	New
	Rehabilitation and expansion of piped water systems	Itumbu, Asikoye, Embali water projects,	stalled
		Water supply to the following areas: Mmukhando/Musiri-Itumbi,Mulwanda-Emukoola ,Mukhanda-Embali	new
	Drilling of boreholes	Emwatsi, Esibila, Ipali H/C, Ekhakamba, Ebuyalu secondary school, Complete Duka moja BH(electrification, pipeline extension), Esikhuyu BH, Esibakala BH	New
		Ebukoolo dispensary	stalled
	Installation of gabbage collection bins	Ebuyangu, Asikote,Wmmwatsi markets	New
	Construction of sanitary facility in main market centres	Ebuyangu, Ipali, Asikote,Wmmwatsi markets	New
	Promotion of seedling production and tree planting	Malondole, Anyole Radio, Eludeku hills, Ebukoola Chiefs camp and all public institutions	New
Central Bunyore	Spring protection	Mulubalanga(Emanyinya), Opiasa/Ebukhaya(Ebukhaya), Emulobi(Ebusyubi), Khusikulu(Essunza), Wamulochi(Emmakunzi), Chokwa(Mwitukho), Wanuliatsi(Mwitukho), Musianda(Emanyinya), Salima(Emukunzi), Wamatekhe(Essunza), Mwiliba(Ebusyubi), Epungu(Emukunzi), Weliselo(Emukunzi), Owanyika(Essaba), reNovate(Elukuhi) springs	New
	Rehabilitation and expansion of piped water systems	Esirulo-Emalindi, Emabuyi, Emanyinya water projects	Stalled
	Drilling and equipping boreholes	Emusire, Ebusiralo, Ilungu, Essunza, Emanyinya, Essaba, Esirulo,	New

Ward	Project activity	Project location	
		Emukunzi, Ebukhaya, Ebukhaya and Ebusyubi	
	Establishment/installation of gabbage bins	Essaba, Emanyinya, Mwichio, Esirulo and Ilungu	New
	Promotion of seedling production and tree planting	Public institutions	On going
	Roof water harvesting	Schools and health facilities	New
North East Bunyore	Spring protection	Ematsuli(rehabilitation), Weikhotsi, Nanaji, Onyino Echichibulu, Womuhindi, wamuchimbi, Mwiya, Esikulu, Mang'ono, Angatia, Wokechi, Sibiliche, Womuchine, wakuli, Daudi Sweta	New
	Rehabilitation and augmentation of piped water systems	Ebunagwe water project	Stalled
	Drilling of boreholes	Esibuye mkt, Ebutsiratsi, Mwituha, Esiarambatsi, Ematioli, Ebusiratsi, Ebusiloli Sec School, Youth Empowerment centre, Ikumu Pri School, Emusutswi, Emuhondo, Ematsuli	New
	Promotion of roof water harvesting	In all public institutions and households	New
	Purchase of water boozers	To serve the ward	New
	Installation of gabbage collection sites/bins	Esibuye, Mwilonje, Kilingili mkts, Ebusiratsi market, Mwilonje, Milimani market, Ilungu market	New
	Construction of sanitary facility in main market centres	Esibuye, Mwironje, Kilingili, Milimani, Emusutswi and Ilungu	New
	Promotion of seedling production and tree planting	Public institutions	on going
	Capacity building on conservation and protection	ward wide	on going

2. EDUCATION

WARD	Project Activity	Project Location	Status
Banja	Construction of vocational training center	Mutiva and Kabinjari	New
	Construction of footbridge	Goibei Girls High School	New
	Completion, equipping and staffing of all ECD Centres	in all primary schools in the ward	on-going
	Coconstruction of new ECD Centers	All primary schools in the ward	New
	Establishment of Special Education unit	Kapsotik	New
	Establishment of play ground	Goibei girls sec school	New
	Support for Goibei TTC	Goibei TTC	New
Shamakhokho	Completion of ECD classrooms	Senende, shamalago, Bumuyange, Chebnaywa, Kisasi, Viremba and Imutsutsu	ongoing
	Completion of vocation training center	Mungavo	ongoing
	Completion of center of excellence	Shamakhokho Sec School	ongoing
Tambua	Equipping of vocation training centers	Boyani, Givigoi, Karandini	New
	Construction of new vocational training center	Gimarakwa	New
	Completion of ECD classrooms	Muhaya, Gimarakwa, Gamalenga, Ikonza, Simbi, Kitambezi, Nyangori, Gamalenga and musawa	on going

WARD	Project Activity	Project Location	Status
	construction of more classrooms and ablution blocks for special needs learners	Givavei, Ivola	ongoing
Shiru	Equip and furnish ECD classrooms	Kakubudu, Jiderei, Shipala, Kaptis	ongoing
	Equip and operationalize Vocational training center	Musunji	ongoing
	Construct and equip vocational training center	Kakubudu and Kaptis	New
	construct and equip library	Kaimosi YP	New
	Establish a special needs unit	Shiru Primary	New
Muhudu	staff, quip and furnish classrooms	Mulundu pri	ongoing
	construct ECD classrooms	Maganyi	ongoing
	establish a special needs unit	Muhudu	New
	construction of extra classrooms and workshops	Muhudu YP	ongoing
	Establish a special needs unit	Isikhi	New
	Establish a community resource center	Muhudu	New
Jepkoyai	construction of ECD classrooms	Musiri, Logere. Tigoi, Zululu	ongoing
	construction of vocational training centers	Gamande, Kitagwa	New
	Completion of primary school construction	Logere	New
	construction of administration blocks	Musiri Pri and secondary sch	New
Gisambai	Construction of ECD classrooms	Jebalabuk, Gisambai, Jeptorori, Saride	New
	Rehabilitation and construction of classrooms in schools	Jeptorori pri, Gisambai Sec, Muntzai Pri, Gamoi sec, Gavudunyi Sec	New
	construction of workshops and laboratories	Gimomoi yp	ongoing
	Acquisition of land, construction of twin workshops and equipping	Jepkose Vocational training centre	New
Busali	construction of more classrooms	in all primary schools	ongoing
	Construction of ECDE Centres	in all primary schools	New
	Special school units support	Chamakanga and chekombero pri. Schools	New
	Expansion of Lotego TTI	Lotego	New
	Establish a secondary school	Ikobero	New
	Equip and furnish YP	Lotego	New
Chavakali	construction of ECD classrooms	All primary schools	New
	construction of sec school	Evojo PAG	New
	Construction of YP centers	Wanondi, Kigunga	New
	equipping of YP centres	Mudete	New
	Establishment of a resource center	Mudete	New
Wodanga	construction of ECD classrooms	Gaigedi, Nabwani, wagevi, lwenya,	New
	Construction of classrooms and workshops	Gavudia YP	ongoing
	Construction of resource centre	Mudungu	New
	Construction and equipping of laboratories and libraries	Lusengeli, gahumbwa, nabwani, gaigedi, jemove	New
North Marogoli	construction of ECD classrooms	all primary schools	New
	construction and equipping of vocation training centers	Inyali, Makomo, Mutambi	Stalled
	Establish a secondary school	Mudete	New
	Rehabilitation and upgrading secondary schools	Kigama, Mulundu	ongoing
	Revive Special needs centers	Mungano, Ikuvu	New
Isava-Lyaduywa	Construction and Equipping ECD centers	Nadanya, Ellongo, Isizi	Stalled

WARD	Project Activity	Project Location	Status
	Establish a YP	Munugi and Tsimbalo	New
	establishment of a special unit	Endeli	New
	establishment of a community resource center	Munungi	New
	construction and equipping libraries and laboratories	All secondary schools	ongoing
Sabatia west	construction and equipping of ECD centers	All primary schools	New
	Construction and equipping libraries and laboratory	Kegondi Sec. School	New
	Establish of an institute of agriculture and technology	Solongo	New
	Establishment of special needs unit	Solongo, madegwa	New
Lugaga/Wamuluma	Construction of a VTC	hamuyundi	New
	complete construction and equip ECD centers	All primary schools	New
	Establishment an institute of technology	Upgrade Hamabale YP	New
	Equip and operationalize Vocational training centers	Lugaga, Busaina	Stalled
	Establish new vocational training centers	Mbihi, Kegoye, Muhanda	New
	Rehabilitate/ improvement of schools infrastructure	Chanda and Vumalwe primary schools, Chambiti sec school	on-going
	Establish a special needs unit	mukuli, kwgoye, vunandi and matagaru	New
Central Maragoli	Construction of libraries and laboratories	All secondary schools	on-going
	Construction and equipping new ECD center	In all primary schools (14NO)	New
	Establish an institute of technology	Upgrade Keveye YP	New
	Equip a special needs unit	Womulalu	New
Mungoma	Construct and Equip YP (purchase land for expansion)	Kegindorova	on-going
	Construction, equipping and staffing of ECD centers	all primary schools (13NO)	New
	construction and equipping computer labs, workshops and classrooms in vocational training centers	Kitulu and Kisienya YPs,	stalled
	Purchase and construct YPs	Chanzeywe	New
	Establishment of special needs unit	Kisienya, Lyamagale	New
	Rehabilitation of public primary and secondary schools	All schools in the ward	New
	establishment of a secondary School	Mahanga, , kisingilu, musunguti	New
	Establish a university college	Kerongo	New
	drilling of boreholes	Chanzoywe, Magina	New
	Construction of modern administration block	Mudavadi girls	new
	Construction of community library	Mahanga	New
	Establish a community resource center	Magina	New
	Complete technical training institute	Chanzeywe	stalled
South Maragoli	Construct, Equip and furnish of ECD centres	All primary schools	New
	construct classrooms workshops and equip vocational training center	South Maragoli YP	New
	Construct and Equip libraries	Equip Enzaro library	New
		All schools and polytechnics	New
Emabungo	Reconstruction of ECD classrooms	Asiongo	collapsed
	Construction of new ECD centers	all primary schools e.g. Kima Pri, Ibubi Pri,	New

WARD	Project Activity	Project Location	Status
		Emuhaya Pri, Wanakhale and Ebwali	
	Rehabilitation and expansion of public schools	Ebulako primary, Emuhaya Primary, Emmatsi pri and sec, Emmunwa	Ongoing
	Land for expansion	Ibubi Pri, Emukhaya Pri, Wanakhale Pri, Kima Pri	New
	construction of laboratories and libraries	Ibubi Girls, Ebwali Sec and Emmatsi Sec	New
	Construction and Equipping of Vocational Training Centre	Mwabeba	New
Luanda Township	construction and equipping of ECD centers	Mumboha, Ebwitale, Mulwakhi, Ekamanji, Ebusatsi and Epang'a	New
	Establishment of a vocational training Centre	Mulwakhi	New
	construction and equipping of vocational training center	Ebusiralo	New
	Equipping a resource center	Ebusiralo	New
	Construct and equip adult centre	Luanda	New
	Establishment of special needs unit	Luanda town	New
Mwibona	construction/completion and equipping ECD centers	Esibeye, Ebwiranyi, Ebusyubi, Ebukuya, Munungo, Mulwanda, AIC Emaloba, Hon Marende Pri, Esiandumba, Emutsuru, Emululu, Ebbiba, Emukusa and Mundabala	New
	construction of vocational training center	Ematete	New
	Acquisition of land and Construction of ECD centre and Primary School	Khusiututu	New
	Completion of Technical Training Centre	Emululu	Ongoing
	Establishment a special needs center	Ebutanyi	New
Luanda South	construction and equipping of ECD center	in all primary schools	New
	Establishment of a technical institute	upgrade Maseno YP	New
	Rehabilitation and improvement of infrastructure	all public primary and secondary schools	on-going
	construction and equipping of vocational center	Ebwiranyi	New
	integration of special needs education	in all primary schools	New
Wemilabi	completion/ equipping of all ECD center	16no. ECD centres in all primary schools	on-going
	completion of dining hall	Esongolo Sec School	on-going
	completion and equipping of classrooms and workshops	Ebusiratsi and Ekwanda Vocational training centres	on-going
	Establishment of a vocational training center	Musinaka	New
	Alternative sources of power(solar)	Ibubi Sec, Bunyore Girls and Emmatsi Sec	New
Central Bunyore	construction of ECD center	Emmukunza	New
	construction and equipping of ECD center	In all primary schools	New
	Construction/rehabilitation of classrooms, workshops and laboratories	Emmukunzi Pri, Ebukhaya Sec, Essaba Sec, Essunza Sec, Emmanyinya Sec,	New

WARD	Project Activity	Project Location	Status
		Emusire sec(completion), Ebucheli Pri	
	Equipping of a vocational training centre	Emmukunzi YP	New
	Revival of a vocational training center	Essunza CDC	New
	Rehabilitation and improvement of infrastructure	Emmukunzi, Ekunza and Essaba primary schools and Esiruli sec school	New
	Establishment of a new secondary school	Esirulo, Muchai and Emalindi	New
	Establishment of a special needs school	Emusire	New
N/E Bunyore	Completion/equipping of ECD centers	Kilingili, Emurembe, Ikumu, Ebukhuluti, Ebusratsi, Esibuye, Emuhando, Elukhobe, Emusutswi, Mwituha, Ematsuli, Ilungu, Ebunangwe and Ebusiloli	New
	Construction/expansion of vocational training center	Ebusratsi	New
	rehabilitation of special needs center	Ebusratsi, Emuhando and Ilungu	on-going
	Establishment of a community resource center	Esibuye	New
	Establishment of adult education centres	Mwilonje, Mwituha, Eluhobe and Kilingili	New
	Establishment of a university	Ebunangwe	on-going
West Bunyore	construction/ /equipping and staffing of ECD centers	Emakwenje, Esibila, Eshakavala, Isanda, Ebukobelo, Mumboko, Ebusioya and Musirili ECD	New
	Construction of Secondary Schools	Esibila and Emmabwi	New
	Construction of Adult Education Centre	Ebuyalu	New
	construction /equipping of vocational training center	Nzalwa, Emwatsi and Ebumbuya(Embali)	New
	Rehabilitation and construction of new classrooms	Esalwa, Itumbu, Mungonye, Esibila primary schools	New
	integration of special needs education	in all primary schools	New

3. HEALTH

WARD	PROJECT PROPOSAL	STATUS
Central Maragoli	Equip and operationalize Kidinye dispensary	stalled
	Equip and operationalize Chanzaluka dispensary	stalled
	Expand Vihiga health centre	new
Lugaga/Wa muluma	Construct Vihiga County Hospital Bore hole	new
	Complete and Equip Bugamangi dispensary	stalled
	Complete and equip Kisiru dispensary	stalled
	Upgrade and equip Iduku dispensary to a health centre	new
	Complete and equip kegoye dispensary	New
	Upgrade and equip Mulele Dispensary to a health centre	new
Mungoma	upgrade Lyanaginga health centre to sub county hospital (staff houses, equipment, wards, establish CCC, toilets, placenta kits, student quarters, mortuary)	new
	Complete Inavi Dispensary	stalled

WARD	PROJECT PROPOSAL	
	Complete Musunguti Dispensary	stalled
	Complete Makanya Dispensary	stalled
	construct Buhani dispensary	new
	Supply of back generators to all health facilities	New
South Maragoli	Construct Kigadahi dispensary	new
	Upgrade Enzaro Health Centre to model health centre	new
	Construct Masana dispensary	new
	Construct mwoki dispensary (social corporate responsibility)	New
	Purchase back up generator for Egago and Enzaro HC	New
Busali	Complete maternity wing and equip Chavogere dispensary	stalled
	Complete and equip chamakanga dispensary	stalled
	Construct health facility at mukenye	New
Chavakali	Complete viyalo health centre	stalled
	Complete evojo health centre	stalled
	construct Vuyiya dispensary	new
Lyaduywa/I zava	Upgrading Munoywa Dispensary to a HC	Stalled
	Upgrading Nadanya Dispensary to a HC	Stalled
North Maragoli	Upgrade Inyali Dispensary to HC	new
	Construct Mudete dispensary	new
Sabatia West	Upgrade Kegondi dispensary to rural training center	new
	Upgrade Wanyange/Savalu dispensary	new
	Construct Solongo dispensary	new
	Staffing and equipping givundimbuli HC	New
	Construct dispensaries at YMCA solongo, ,vuhindi	new
	Construct Wangulu dispensary AT Lutherine church	new
Wodanga	Upgrade Sabatia Health centre to sub-county hospital(construction of a mortuary, purchase of ambulance, backup power, Staff houses, expand to 150 bed capacity, CCTV, Borehole, Fencing the Hossy, automation of services, solar panels)	new
	Expand Lwenya dispensary	New
	Construct Gaigedi dispensary	new
Emabungo	Upgrade Esitsaba dispensary	new
	Upgrade Emanaka dispensary	new
	Upgrade Eliangoma Health Center	new
	Upgrading of Emuhaya S/Cunty Hospital ; From level 4 to level 5, construction of a mortuary, purchase of ambulance, backup power, Staff houses, Two wards @30 bed capacity, kitchen, rehab/rescue centre, CCTV, Borehole, Fencing the Hossy, automation of services, solar panels	Ongoing
Luanda South	Complete Ochuore Health centre	stalled
	upgrade of Ekwanda HC; additional personnel, sewer/drainage system, rehabilitate structures	new
	Construct Ebusakami, Pap Kamoro and Mwilala dispensaries	new
Mwibona Wad	Complete Ebwiranyi Health centre and operationalize	stalled
	Construct Esiandumba dispensary	New
	Upgrade Ebusyubi dispensary to model health centre- Completion of maternity wing, construction of wards, purchase of Ambulance, additional personnel, Alternative source of power/standby generator	Ongoing
Wemilabi	Upgrade Emusenjeli Dispensary(Construct wards, Additional personnel)	New
	Upgrade Musitinyi dispensary(Additional personnel, supply water)	New
	Construct Ebulonga dispensary(land at cattle dip)	New
	Construction of Ebukhubi Health Centre(Land at Chiefs Centre)	New
Luanda Township	Construct Epanga and Ebusiralo Dispensaries	new
	Upgrade Ekamanji dispensary; construct maternity wing and staff houses	new
	Upgrade luanda town dispensary; Construct maternity wing, land expansion, Purchase of ambulance and construction incenarotor	new
Central Bunyore	Complete Essaba Dispensary	Stalled
	Complete Ebukhaya and Esirulo health centres and operationalize	Stalled
	Upgrade Emusire health centre to sub county hospital; completion of morgue , equipping and purchase ambulance	Ongoing
	Upgrade Ematsuli dispensary	New
North East Bunyore	Equip Esiarambatsi Health Centre; construct staff houses, sanitary facilities, incinerator and maternity wing	New
	Construct Ilungu dispensary	New

WARD	PROJECT PROPOSAL	
	Upgrade Ebusiratsi Health Centre ; construction of wards and kitchen	New
West Bunyore	Expand of wards at Ipali Health Centre; Construct incinerator	New
	Complete and operationalize Ebukolo Dispensary	Ongoing
	Upgrade Ebukanga dispensary; construct two wards	New
Banja	Completion of male in patient ward at Banja Health centre	New
	Completion , equipping and staffing of Mutiva dispensary	New
	completion of maternity wards and additional staffing at Jemojeji dispensary	New
Gisambai	Complete and equip maternity ward at Kapchemwani dispensaries	Stalled
	Complete , equip staff and operationalize Chepsaga dispensary	Stalled
	Complete maternity wing and increase more staff at Kemogoi dispensary	Stalled
	upgrade of Hamisi health Centre to a level 4 status (construction of administration block, a morgue , new born unit ,Replacement of asbestos roofing	Stalled
	construction of a sanitary facility at the SCMOH office	New
	completion equipping, staffing and operationalization of jebrongo dispensary	Ongoing
	Complete, equip staff and operationalize Lwombei dispensary	New
Jepkoyai	complete, equip of maternity wing at Givole Dispensary	New
	establish a Malombe Dispensary	New
	complete, equip of maternity wards at Jepkoyai Dispensary	New
	Expand Tigoi health centre (Construction of Staff houses, maternity wing, laboratory and equip the facility	New
Muhudu	Complete, equip staff and operationalize Mulundu dispensary	Stalled
	complete and equip maternity wards at Kaptechi dispensary	Stalled
Shamakhoko	Complete and equip Shamakhoko Dispensary	Stalled
	Construct and equip Jivovoli Dispensary	New
	Complete and equip Jilwani Dispensary	New
	complete and equip maternity at serem health centre	New
Shiru	Complete jeptulu dispensary	Ongoing
	Equip staff and upgrade kaptis dispensary. To level 3	Stalled
	Complete and operationalize Jiderei Dispensary	New
	complete and equip inpatient male and female wards at shiru health centre	Ongoing
Tambua	Complete, equip and staff Kimwenge Dispensary	Stalled
	complete, equip and staff Givigoi hospital	Stalled
	complete maternity ward at Likindu Health centre	New
	Complete, equip and staff Jebrok dispensary	New

4. SOCIAL PROTECTION, CULTURE AND RECREATION PROJECTS

WARD	PROJECT ACTIVITY	PROJECT LOCATION	STATUS
Izava/Lyaduywa	Construction and upgrading of sports ground grounds	Demesi, Elwanda	New
	Construction/Upgrading and Equipping of Rehabilitation Centers	Itando Rehabilitation centre	Ongoing
	Construction and equipping of Hospice for the elderly	Kegoye Hospice	New
Chavakali	Construction and upgrading of sports ground grounds	Ivona sports ground	New
	Construction of Social/Community Halls	Halombombove social hall	
	Construction and Equipping of Recreational Facilities	Halombombove recreation facility	
	Construction and equipping of Hospice for the elderly	Chavakali hospice	
Busali	Setting up, Protection and Fencing of Cultural Sites	Baruzao	
	Recreation center (source land)	Chamakanga	
	Establish a sporting ground	Chavogere.bugina, chamakanga primary schools	
Wodanga	Construction and upgrading of sports ground grounds	Sabatia sports ground	
	Establish children's home	Wodanga	
	Construction of talent/empowerment centres	Wodanga talent/empowerment centre	
	Construction and upgrading of	Madegwa, solongo	

WARD	PROJECT ACTIVITY	PROJECT LOCATION	
Sabatia West	sports ground grounds		
	Construction of Social/Community Halls	Selerwe social hall	
	Setting up, Protection and Fencing of Cultural Sites	Solongo and Kegondi cultural centres	
	Construction/Upgrading and Equipping of Rehabilitation Centers	kisatiru centre	
North Maragoli	Construction and upgrading of sports ground grounds	Mudete ,Kigama and Kivagala sports ground	
Lugaga/Wamuluma	Construction and upgrading of sports ground grounds	Chambiti, Muhanda, Kegoye, Mbihi and Magui sports ground	
	Construction of Social/Community Halls	Iduku and Magui	
	Setting up, Protection and Fencing of Cultural Sites	Cultural centre at Lugaga/Wamuluma Ward	
	Construction of Child Rescue Centres/Child Protection Centres	Chambiti rescue centres	
	Construction/upgrading and equipping of talent/empowerment centres	Lugaga, Muhanda youth, Mbihi youth, Zaliza and Kegoye talent/empowerment/empowerment centres	
	Construction/Upgrading and Equipping of Rehabilitation Centers	Kegoye and Vunandi Rehabilitation Centers	
Central Maragoli	Construction of Child Rescue Centres/Child Protection Centres	Emanda child rescue centre	
	Construction and upgrading of sports ground grounds	Emanda, Ikumba and Chango sports ground	
		Completion of kidundu sports ground	Stalled
	Construction of Social/Community Halls	Ikumba social hall	
South Maragoli	Construction/upgrading and equipping of talent/empowerment centres	Bukoyani talent/empowerment centre	
	Construction/upgrading and equipping of talent/empowerment centres	South Maragoli and Morogoli Talent/empowerment centres	
	Construct rescue centre	At Lusavasavi	New
	Construction of sports ground grounds	Mwoki	New
Mungoma	Construction and upgrading of sports ground grounds	Mahanga, Kerongo and Vagina sports ground	
	Construction of children home	Ivona	New
	Construction of Social/Community Halls	Mahanga	New
	Establish flood lights	All markets	New
	Setting up, Protection and Fencing of Cultural Sites	Engoma ya Murogori and Mungoma caves cultural centres	
North East Bunyore	Construction and upgrading of sports ground grounds	Ebusiratsi sports ground	
	Construction of a social hall	Esibuye	
Central Bunyore	Construction and upgrading of sports ground grounds	Emukunzi primary and Emanyinya primary	
	Construction of Social/Community Halls	Emukunzi AP camp and Essaba	
West Bunyore	Construction and upgrading of sports ground grounds	Embali sports ground	
	Construction/upgrading and equipping of	Itumbu Ebusiekwe	

WARD	PROJECT ACTIVITY	PROJECT LOCATION	
	talent/empowerment centres Setting up, Protection and Fencing of Cultural Sites(West Bunyore cultural centre)		New
	Construction and upgrading of sports ground grounds	Embali sports ground	
Luanda Township	Construction of Social/Community Halls	Mumboha,Ebusiralo and Ekamanji	
	Re-construction and upgrading of sports ground grounds	Mumboha secondary grounds	
Luanda South	Construction and upgrading of sports ground grounds	Khwiriba, Deross, Maseno youth polytechnic and Kayila sports ground	
	Setting up, Protection and Fencing of Cultural Sites	Ebusakami/Ekwanda/Depo	
	Construction of Social/Community Halls	Ebukhaya	
	Construction of rehabilitation centre	Ekwanda	New
Emabungo	Construction and upgrading of sports ground grounds	Hobunaka, Ebusakami, St. Paul ACK and Kima sports ground	New
	Construction and Equipping of Recreational Facilities	Ebuhando hills/ /Kima/Ebusakami	
	Construction of Social/Community Halls	Emabungo	
Mwibona	Construction and upgrading of sports ground grounds	Ebukuya and Esiandumba sports ground	
	Construction/upgrading and equipping of talent/empowerment centres	Esiandumba	
	Construction of Social/Community Halls	Mwibona	
Wemilabi	Construction and upgrading of sports ground grounds	Esongolo,Ebulonga,Ebubayi, Wandech, Esirabe, Ebusiratsi AIC and Mumaramu sports ground	
	Setting up, Protection and Fencing of Cultural Sites	Ematioli	
	Construction and Equipping of Recreational Facilities	Emusenjeli	
	Construction and equipping of Hospice for the elderl	Emuhaya	
Tambua	Construction and upgrading of sports ground grounds	Gamalenga and Gimarakwa sports ground	
	Construction of Social/Community Halls	Tambua Social hall	
	Setting up, Protection and Fencing of Cultural Sites	Mojoje cultural centre	
Banja	Construction and upgrading of sports ground grounds	Goibei,Kapsotik and Kepsoi sports ground Hamisi sport grouund	Stalled
	Construction/upgrading and equipping of talent/empowerment centres	Banja and Kapsotik Talent/empowerment centre	
	Setting up, Protection and Fencing of Cultural Sites	Banja cultural centre	
Jepkoyai	Construction and upgrading of sports ground grounds	Jebrok sports ground	
Shiru	Construction and upgrading of sports ground grounds	Shaviringa, Jiereni sports ground	
	Construction of Social/Community Halls	Kaimosi-Jivuye Social hall	
	Setting up, Protection and Fencing of Cultural Sites	Mulutia shrine, Shaviringa,Tiriki in Kibiri forest and Jeptulu forest	
	Construction of Child Rescue Centres/Child Protection Centre	Shaviringa and Makuchi orphanages	
	Construction and upgrading of	Ivumbu/Muhudu sports ground	

WARD	PROJECT ACTIVITY	PROJECT LOCATION
Muhudu	sports ground grounds	
	Construction of Social/Community Halls	Mulundu,Muhudu and Kaptech Social halls
	Setting up, Protection and Fencing of Cultural Sites	Muhudu and Lulali cultural centres
Shamakhokho	Construction and upgrading of sports ground grounds	Kitambuni sports ground
	Construction of Social/Community Halls	Shamakhokho Social hall
	Setting up, Protection and Fencing of Cultural Site	Kaimosi, Shamakhokho forest and Shamakhokho A.C.C cultural centre
Gisambai	Setting up, Protection and Fencing of Cultural Sites	Kapkoros,Gamoi,Gavudunyi,Hamisi,Jiriani and Munzatsi cultural centres

5. GOVERNANCE, JUSTICE,LAW AND ORDER

Ward	Project activity	Project location	Project status
Banja	Street Lighting	Banja , Hamisi ,Kinu and Chepses Markets	New
	Construction of Police Posts	Kapsotik, Kinu, Kapsoi, Kipchekeche, Givogi	New
Central Maragoli	Street Lighting	Majengo, Lotego, Chango	New
	Construction of Police Post	Kidenye,,matsingulu,igakala,wamuhila	New
Chavakali	Street Lighting	Chavakali market, Standi kisa road, Chavakali high-Bendera, Viyalo, kakamega-kisumu rd	New
	Construction/Upgrading of Police Post	Viyalo , Igunga, Wamage, wanondi	New
Jepkoyai	Street Lighting	Mudindi	New
	Upgrading of Police Station	Gambogi police station,	New
	Upgrading of Police Patrol Base	Iugere and Jepkoyai	New
Muhudu	Street Lighting	Mulundu market	New
	Construction of Police Posts	Muhudu , Ivumbi,Kaptech,Mulunduu	New
Mungoma	Street Lighting	Bukuga, Mahanga-Magina, Ivona-Kerongo road.	New
	Construction of Police Posts	Magina, Musunguti area, Bukuga, Mukuyu centre, staff houses in Mahanga, Kisiyenya, Madzuu, Masatsi, Kisingilu and inavi	New
Mwibona	Street Lighting	Rabuor, Puche, Mukhalakhala, Esibeye,Okonda,Musichie Market, Emukusa, Siaya junction-Emululu primary,Luanda-mwibona street lighting	New
	Construction of Police Posts	Mwibona,Esibeye,Puche,kona Kodembi,Esilandumba,Emululu,Mukhalakhala, Emaloba	New
Gisambai	Street Lighting	Lwombe and Munzatsi market.	New
	Construction of Police Posts	Jepesi Centre,Munzatsi,Kapchemwani, Gisambai,Game i,Hamisi, kinu	New
	Employment of More Judicial Personnel	Hamisi	New
Shamakhokho	Street Lighting	Serem market	New
	Construction/Upgrading of Police Posts	Kisasi,Shamalago	New
Wodanga	Street Lighting/floodlight	Sabatia market centre , Nabwani and Mambai markets and Lusengeli-Mago-Shem highway,mudungu, matenga lwenya	New
	Construction/Upgrading of Police Posts	Wengondo ,Kitulu,Mambai	New
Sabatia West	Street Lighting	Chandumba, kegondi ,wangulu , keveye centres	New
	Construction/Upgrading of Police Posts	Kegondi,Solongo,chandumba,chanda kisatiru AP camp, lusala,Hamuyundi,Selelwe	New
Shiru	Street Lighting	Cheptulu-Kaimosi, Cheptulu market, Shiru	New

Ward	Project activity	Project location	
		market	
	Construction/Upgrading of Police Posts	Cheptulu, Mangoro, Kaptis, Shiru, Mosonji, Makuchi	New
West Bunyore	Flood Lighting	Rabur,Asikote,khusikulu- Ilonje, Emmwatsi, Ebuyangu, Ebukoolo, Duka Moja Shopping centre, Ebukanga and Sofia market	New
	Construction/Upgrading of Police Posts	Asikote, Ipali, Embali.	New
Central Bunyore	Street/flood Lighting	Mwichio,Essaba, Esirulo and Emanyinya markets	New
	Construction/Upgrading of Police Posts	Mwichio, Emuhongo(new), Esirulo, Ebukhaya(Mwitukho), Emanyinya, Emusire	New
N.E Bunyore	Construction of a court	Mwilonje	New
	Construction of AP posts	Emakakha, Elukhobe, Esiarambatsi	
Emabungo	Construction/Upgrading Of Police Posts	Ebuhando,Wanakhale, Emulako, Emmatsi, Hobunaka and Emabungo	New
	Street lights	Kima- Emusutswi	New
	Flood lights	Kima and Emabungo	New
Wemilabi	Completion of A.P. Post	Emukhole, Ebulonga, Ebubayi, Elukhambi and Emusenjeli	New
Luanda South	Construction of Police Posts	Ekwanda, Depo,Esabalu and Ochuore	New
Luanda Township	Construction of Police Posts	Mwibona area and Epang'a	New
Mwibona	Street Lighting	Rabur, Puche, Mukhalakhala, Esibeye,Okonda,Musichie Market, Emukusa, Siaya junction-Emululu primary,Luanda-mwibona street lighting	New
	Construction of Police Posts	Mwibona,Esibeye,Puche,kona Kodembi,Esiandumba,Emululu,Mukhalakhala, Emaloba	New
Lugaga/Wamuluma	Construction of Police Posts	At Kegoye, Mukungambiti,Bugamangi,Mbihi, Vunandi, at Magui	New
North Maragoli	Construction of AP Camp	Kigana at Inyali, Mulundu	New
Lyaduywa/Izava	Construction of AP Camp	Tsimbalo,Endeli,Chamasilihi,Nadanya	New
South Maragoli	Construction of AP Camp	Masana sub-location	New
Tambua	Construction of AP Camp	Kinu,Gamalenga,Muhembe,Simbi,gambogi,kap saoi	New
	Construction Of A.P Post/Patrol Base	Mwitoko, Irumbi, Essongolo, Emukhole, Esiembero, Ebulonga, Elukhambi and Emusenjeli	New
Busali ward	AP camp	Govoga in kedoli Bugina	New

6. INFRASTRUCTURE, ENERGY AND ICT SECTOR

Ward	Roads Proposed for routine Maintenance	Bridges/Footbridges to be constructed
West Bunyore	Rehabilitation and Maintenance of the following roads; Esalwa-Rabour, CDF Office-Essaba, Emakwenje-Emayoka Asikote-Muchekhe, Orthodox-Emwatsi-Mumboko road, Ekhakamba-Embuya, Duka Moja- Sophia, Esibila-Emuhanda-Ebukoolo hault, Duka Moja-Emakanda, Ebukanda-Isanda, Ebuyangu – Ebukanga, Ipali-Emulaka, Asikote-Elusi-Ipali	Construction of Mulwanda(Emukolla) Elusi,Ebutuyi,Mmakhondo,Ebumbuya , Musielo, Muyambuli, Oyoya, Mulwakari, Ebukoolo, Owange, Mwinywelo, Obutinda, Omiena, Sukuta, Kweyu, Okingo, Omunuli and Okonda bridges

	Market, Ipali-Essaba Market, Mubengi-Itakutwa-Roy-Omunuli, Ebuyangu-Siamunyoli-Ebukobelo, Emmabwi Junction-Khumusalaba, Olukuya-Alupeku hills-Itamuhimba, Mulwanda-Mulwakari-Rabour, Anasengo-Essaba, Ipali-Ebusioya-Mulwanda, Mulwakari-Rabuor, Maureen Junction-Emmatse, Ebukanga Dispensary-okonda Bridge-Ekhakamba, Esikhuyu PAG-Ayati Junction, Esibila-Ebusioya, Esibakala-Okingo-Ilonje, Esikhuyu-Isanda(Muritsila)	
Central Bunyore	Rehabilitation and Maintanance of the following roads; Khwipanga- Ematsuli road, Aluso-Mwimonyerlo -St. Elizabeth road, Mwichio – Ebusamia-Ebukhaya road, Ebututi-Mwichio road, Ebututi-Esirulo road, Emmukunzi-Ematsuli road, Mwichio-Ebukhaya road, Kwipanga-Mwitukho, Ematsuli-Emusire, Ebukhaya-Mwitukho, Essaba-Ebulondi-Esinaka road, Malimba-Nathan-Ambe, , Mundichiri-Emulobi road, Amakali-Okuchoo road, George Malema-Omucheyi-Mwikaka road Mukabakabo-Mwichio Police- Mwimonyelo, Mundika-Ematioli, Emanyinya-Emusire, Namurela-Musihila road Tarmacking of: Esibuye-Emusire-Luanda road	Complete Musiila Bridge Construct bridge along Ombisi road, Mwimonyelo road, between Ebusyubi and Ebussama Renovate Emmukunzi - Esibuye bridge Construct bridge Mwichio(Zablon) bridge Ebututi-Esirumba bridge Emukunzi-Esibuye Bridge Emusire-Esirumba bridge Esibuye-Mulanya bridge Culvert(Ambe road), Musianda bridge, Okunjo bridge, Ebukhaya water supply bridge, Completion of George Malema/Omucheyi bridge, Esianini Bridge, Obusokho bridge, Omulele bridge(connecting Muchula Primary), Mwikabokabo bridge, Ekalaba bridge and Esinaka
North East Bunyore	Rehabilitation and Maintanance of the following roads: Ebulanangwe-Emurembe - Kilingili, Kilingili-Mukhombe, Mwilonje-Magada, Emakha -Emanyonyi-Esiarambatsi, Khwipapanga -Ebuloba road, Emakukhe-Emusutswi, Emakakha- Ilungu rd, Ebuchelo-wamihanda, Ebusiloli - Demesi Road, Ebukhuliti Salvation Army -Musikuku - Ebhukhuliti primary school, Emakakha -Ebulamba - Esirembela road, Mwituha- ilungu trail, Ebulanangwe-Emerembe road/mutsababridge, Milimani-Esiarambatsi-Mumboko, Ebukhuliti-Ematsuli, Emusutswi-mwirembe, Ebulamba-Emakakha,Mukhombe-Esibuye, Estambale-Tianyi road, Milimani-Mwitokho Roads to be opened; Milimani-Esiarambatsi, Mutsabaa-Ilungu, Musiakunga road, Ikumu-Mulucheke road	Construction of; Mulwanda-etsaba bridge, Municha- Kilingili, Wamwihila bridge, Mukwana bridge and Mulucheke bridge, mumboko bridge, Musikuku bridge, Wamunyenye bridge, Ebulamba bridge, musiakhupa bridge
Emabungo	Rehabilitation and Maintanance of the following roads: Kima-Emukhuya-Emmatsi-Maseno Road Kima-Emanaka,Emabungo rd, Emanaka-Emmunua rd,Mwitola-Asiongo rd, Emmatsi-Asiongo- Mwitololo Road, Maramindi-Mumbita, Mumbita-Wanakhale-Esikango, Stage Matope- Wandechi, Munungo-EbuchalalaMwilongo, Emukhuya-Elubakalo-Khusukulu Off Kisumu-Busia highway – Maseno Hospital	Construction of; Mwilolu Bridge, Hobunaka-Eliangoma Bridge, Bondeni bridge(Ebulako), Ogwany brdge((Mukhuyu), 2 bridges along Kima- Hobunaka road, Mwabebe, Anzokha, Ilulu, Mwilongo, Mulwanda and Musiolasi bridges
Luanda South	Rehabilitation and Maintanance of the following roads: MasenoVet-Ebukhuya, Ekwanda HC-Amukonyi, Mukhalakhala-Kwiliba, Khusikhulu –Arande, Mwilaba – Lwanda, Maseno –Ekwanda-Kombewa, sunrise st andrews church- Elwambilo road	Construction of; bridges –munanguba ,mwilala,awachi,ukambi, Munanguba, Okando-musumba rd bridge, Okondo-Musumba bridge, Oinga bridge, Ebumbai pri sch bridge, Ongwanyi bridge, Mulwanda bridge, Osimbo

		bridge, Cuta-Omukonda bridge, Emmaloba pri-Kotunga road bridge,
Luanda Township	Rehabilitation and Maintenance of the following roads; Old Posta-Epang'a, Mulwakhi-Opuya-Epang'a, Akunda-Khusikulu-Omuyoma, Reuben Masatia-Nasibi Springs, Epang'a-Luanda, Patrick Okiya-PAG Mwinaya, Nyamboko Simon-Frank, Ombwara-Nyapela-Akoya, Baranaba-Lipapu, Mwitubwi-Hitler-Akioya, Luanda PAG-Makate road, Ebwitale-Ekamanji road, Muluha-Desert, Khuliesabo-Desert, Majembe road, Ebusatsi-Epang'a road, Mbatu road, Khusyamayai-Mundika, Ebulonga-Ebukato, Omwola-Nganyu, Ebulonga-Okonji Ekamanji-Essaba, Luanda town - Mumboha Pr. - Mumboha C. of God - Luanda/Catholic rd junction., Epang'a-Essaba road, , Luanda-Ekamanji, Luanda -Asikote, Bigben-Mulwakhi, Ebusiralo-Epang'a, Luanda Dispensary-Emukusa CoG, Karasani-Ebusaka road New Roads to be opened; Nganyu-Josam-Alela, Josam-Ekamanji Primary, Jared-Musanda, Albert-Suchia, Albert-African Israel Church, Arunga-Obiero road, Obuya-Mbatu road, Oracha-Abinary, Rufus-Andebe-Opijah, Aston-Emmuyela, Musotsi-Masila road, Michael-Nakuti road, Mayabi-Muluha CoG, Jackman-Kweya-Omukhango, Ebusiratsi PAG-Ananda Road, Omutsani-Ojuoku, Okato-Elijah Baridi, Power station-Timba road, Kalasani-Ebusaka-Ebwitale, Siaya Junction-Ojukwu-Seyi, Mulwakhi pri-Nelson Ngongze, Omongo-Eihungu, Butamu-Mumboha-ndiatsi-ambuko, mumboha Church-Bulali atichi, booster-Taboo-Happy day, Booster-Okumu-Emukusa, Inzayi-Kwehona-Makumba-Mwisebelo- But because road, Mutungi-Isaiya-Oyondi, central Villa-Osieko, Omukosela-Etsaliamba-Toka-Omukhango, Water reservoir-Maganga-Mumboha COG, Omufwoko-Munala-Obwo	Complete Ekamanji- Mundiki bridge and Butiko bridge, Epanga-Ekamanji RD bridge, Mbatu bridge
Mwibona Ward	Rehabilitation and Maintenance of the following roads; Mwibona-Ebbiba, Mwibona-Esiandumba, Mwibona-Esiandumba , Samaria-Ebukuya Esibeye-Emuhilu, Mukhalakhala-Ematete Road, Interior Church-Emaloba, Esibeye-Emaloba, Esibeye-Ebwiranyi Road, Puche-Emusoli,Ebwiranyi-Mulwanda, Emmutsuru-Onjinjo Road opening Mwangu-Emukusa road, Albert-Daniel Obiero road, Samaria-Ebukuya, Andalia-Ang'ango-Khusiututu- Dr. Anjichi road, Kanga-Sibika road, Mwitubwi-Nursery-Ondiko, Kitoto-Emayabi road, Dr. Anjichi-Dishon-Teka-Emululu, Otiende-Marende-Sophia-Khusiututu	Construct Bridge To Connect Emmaloba-Emukusa ,Esibeye Primary-Eruvulwa,Emmaloba-Ebutanyi,Okonda-Makutsa,Munungo-Khusikhulo,Mwitukho-Emaloba,Rabuor-Elukala, Marende-Ebusyubi, Esitot-Ebusybi, Emululu-Esibeye Bridge, Emmaloba-Ebatanyi, Emubia-Emaloba, Appolo Rondi, Shem-Ebutanyi, Emaloba Bridge,Esibeye-Okonda, Expand Ebukuya Bridge , Ekwanyi Bridge, Nanyedo Bridge, Ebbiba bridge(complete), Abwao-Ongei bridge, Rabour Jeshi Owasi bridge, Andalia-Ang'ango bridge, Mulwanda bridge
Wemilabi Ward	Rehabilitation and Maintenance of the following roads; Itabalia-Munjina-Ehubayi Emusenjeli-Habweya- Wandwati Wopalia-Akonda-Esirabe Esirabe-Nanga-Esiembero, Ebwali-Itabalia- Ehubayi,	Musinaka bridge Munjokha Bridge Mwilala Esiamayayi Bridge Wetabakwa bridge Emachenyei Bidge Khapelia Bridge Khagidion Bridge

	Itabalia-Musilongi-Emusenjeli, Emusenjeli-Wandechi-Mulwanda, Elanzukhi-Esiandelema, Essongolo-Wandwati-Musitinyi, Musitinyi-Wandechi-Weyimbili, Wandechi-Weyimbili-Wemilabi Osale-Ebulonga Emuhaya Dairy-Machienieli-Ebulonga, Emuhaya-Mwinywelo, Umutoko – Christopher Masaba- Wamutete- Mwitukho Road, Musikulu-Mwitoko, Omuka-Olusala Masunde, Achinnga – Johnas Road, Jordan -Maseno Water Supply Road, Masaba -Omulama Road, Esiamwenyi-Ematioli Road, Musiolasi-Esiamarwi Road, Ebubula-Esiamarwi Road, Mwinywelo-Esiamayai Road, Magada-Esirabe Road, Munjina-Abalia-Ebwali, Khusikulu-Ebulonga Road, Ebukhubi- Mwitoto Road, Mwibona- Mulukhambi, Ebubayi- Esirabe, Ebusiloli- Emunyenye-Musinaka, Ombisi Road, Itabalia-Esiembero, Essongolo-Stage Matope, Emuhaya-Musiolasi-Esiamayai, Emuhaya-Esiamayai, Esiambale-Musinaka Emuhaya Posta-Mwinywelo-Ebulonga Tarmac: Luanda-Magada-Mbale Road	Obanga Bridge Kweya bridge Wimbili bridge Okonda Bridge, Irumbi-Odinga Bridge, Manyando Bridge, Mumondo Bridge, Wamutete Bridge, Atoli Culvert, Muluchieo, Esiandema, Musilongo, Pelia, Okwemba, Musifwafwa, Wotando, Emusenjeli-Ibubi Bridge, Muyala Bridge, Mungubu Bridge, Wamukoko Bridge, Anyoso Bridge, Wonoka Bridge, Atanguli Bridge, Wachatili Bridge, Mulukhambi/Elukhambi Bridge, Esiambale/Emunyenye Bridge, Mwitale Bridge, Musifwafwa Bridge, Liyala Footbridge, Musiolasi/Ebulonga Footbridge, Musianda Bridge
Central Maragoli	Rehabilitation and Maintenance of the following roads; Majengo-Kidundu-Womulalu, Majengo-Kidinye-Matsigulu, Lyambogo-Idunya-Kegoye, Lona estate-Mugavagavo, Majengo - Gisambai, Vitembe-Kegendirova-chavwali-masizi, Vihiga police station-Emanda-Boyani, Idumbu-Wangombi-Kegendirova, Kidundu-Mbale, my-yesa-crisco church-st.joseph, chavugami-wasambu-kidundu, Wamindo-Vigina, Kidinye-Navuhi, Kagesi-Kihila, Vihiga-Vindizi-Igakala, Matsigulu-Itengi, Chango- Chanderema-majengo, Marikiti-Nyota-Ikengero-Kizuguzugu, Matsigulu-Garugwanyi, Lwangere-chango-kidinye-Gisambai, Nyota-mudasa-Emanda, Womulalu-bridge-Bukuga, Vihiga-Vilombe, Kegoye - imbinga - matsigulu roads	construction of bridge at Kagesi bridge, Womulalu bridge, Emanda-Kegendirova, masitsi, navuhi-Kidinye, Hamalovo-vihiga bridge, Matsigulu-Gavudwany, chavugami-wasambu, chanzaruka bridge, Lyambogo-Idunya, mulwanda bridge, kidinye-matsigulu bridge
South Maragoli	Rehabilitation and Maintenance of the following roads; Mugomati-Lyamidi, Tigoi-Angoya-Kigadali road, Tigoi- Masana- Angoya rd, , Inyanza-Iriavoza Road/Box Culvert, Angoya- Boyani ,Nyabera-Mpara - Lusavasavi-Zululu, Wambula-Enzaro, Gavalagi-Mahanga, Egago-Wazore, Lusiola-Angoya, Wamarizi-Lyamidi, Kidulwe-Lusavasavi, Ideleri-Gilwadzi, Chamaluchi-Akanda Bridge, Gilwadzi-Chandugunyi, Ogango-Nyabera, Vigezero-Chandolo, Chandugunyi-Inavi, Vigina-Chambale, Abindi-Masengere-Tigoi, Sinyolo-Tigoi, Masana-Madegwa- Tigoi, Ambula-Madegwa-Tigoi, chandugunyi-Waroke-Mukuyu, Nyabera-Mangongo-Ndiege, Gavalagi-Lusiola-Igago, Lusiola-Makima-Olando, Inyanza-Riavora-Kisingilu OPEN: mambole-mpaka-malindi-Lusavasavi, Inyanza-Kigadai-Gilwatsi, Ideleri-Lusavasavi roads.	Construction of; Chamaluchi-Ndiege bridge Zululu/mamboleo bridge Logere bridge Expand Angoya Box Culvert Lusavasavi bridge Vigetse/Gavalagi bridge Gilwadzi bridge Mpaka-mambole bridge Inyanza-Riavora bridge Gilwatsi-Angoya bridge Enzaro-masana bridge

Lugaga/Wamuluma	Rehabilitation and Maintenance of the following roads; Kegoye- Ehedwe- Chambiti , Mbale-mutsyulu-isizi, Mukuli-Kesee, Mbale-Mutsyulu-Mbihi, Ingidi - Lusaya –wanavira bridge Road, Mbale- Magada Road, Kitulu-Erosoma-Vurudi Road, Kisiru-matagaru rd, Mbihi-Vihiga road, endeli-mpka rd, Igakala-Chavufunya rd, madira-voma rd, mulele-magui rd, chavufunya-chanzaruka road Tarmac: Mbale-Magada-Luanda, mbale-kesee Opening: Busaina-Logere, Chambaya, Magui, Igakala, Ehedwe-mutiva rd	Construct Bridge Connecting Wamuluma to Chambiti, Balozi-Chavudura, Balozi-Wajeye, Magui-Vunandi, Complete Wamuluma-Chamadele Bridge, Chotero-Chianda Bridge Poor, Mbihi-Magada, Ingidi-Surumbi Bridge, Ingidi Sec-Surumbi Bridge , wagadanya Bridge, Busamo Iduku Road-Wakihuyu Bridge , Visiru-Matagaru-Kisiru Bridge, And Bridge Connecting The Mbale To Magada Road, construct Amisi bridge, buliva bridge
Mungoma Ward	Rehabilitation and Maintenance of the following roads; Kiduvi-Bukuga, Vozongo-Kitulu, Blueband Junction, Waderi-Esere-Chambale, Waliva-Madzuu-Wamuhako, Lugondo, Vagina-Kisienya, mahanga-musunguti, mahanga-mukuyu, Buhani-Kisingilu, wanzese-madunyi-keyonzo-chambale, Havi-Kidumbula-Kerongo, madzuu-kitulu Expansion/opening of Madzuu-Kisienya-Muhanda Road, magina friends-mahnga, Mahanga - Kerongo -Musunguti Road, , chavavo-inavi dispensary, Iyanambwa-musunguti road, Lyamagale-Madeya, Roads to be opened: Buhani-Kerongo rd, musunguti-maseno rd, Buhani-Kareteng-Inyanzna rd, Gazegeri-Buhani-Kisingilu, chavavo-chambale, mahanga-masazi-Ebubai, madzuu-Kisienya-Ihyagalo Tarmack: musunguti-murogoli shrines road, nyira-kerongo-musunguti	Construct: Wanzeeze Bridge, Kisato Bridge, Kisienya-Madidi bridge, Ibago bridge, Vagina-Chambale, Madzuu-kitulu primary school, Buhani-Nameza, mahanga-kezege, Buhani-kerongo
Busali Ward	Rehabilitation and Maintenance of the following roads; Mukunya-Kivuye, Bugina-Kilagiru, Gagolosi-Elunyu Primary-Mwiliza Road Ikobero -Ivugwi -Mulundu Market Road, Elunyu Primary-Igavila-Lotego Primary Road, Ikobero Primary School -Chadungunyi - Mwiliza Road	Construct: Lotego-chamakanga bridge , lososi- busweta (kwa mulindi) bridge, busali- loveyi-shem , bugina – kilagiru, ludzu-kigunyenze, mabuya – gimudi, , Mulundi, Mwilito, Ikobero-Jivuye Bridge
Chavakali Ward	Rehabilitation and Maintenance of the following roads; Weligine-Mukijutu, Mudete-Wasudi, rehabilitate Bulogosi-Wamwangu, Halombove-Ivona spring, Bendera-Evojo, Wangego-Kegondi, Kigunga-Wanondi-Vigege, Wabulogosi-Wamwangu, Rehabilitate Standi Kisa-Khumusalabaroad, rehabilitate Bendera-Sudi, Cereals-Wandete, Mudete-Gwalanya, Mudete-Wadimbu-bendera Viyalo-Mugina, Standikisa-Murram, Kigunga-Wanondi-Vigege, Viyalo-Wadema, Weligina-Kegondi, Viyalo-Kegondi, expand Weligina-Elunza, Havuyiya road, rehabilitate Liangege-Wasuni , Chavakali-Bukulunya Road, wamage-wamanda road	Construct Bendera, Kidivu-Mukingi Bridge, Weligina-Elwunza Bridge, Viyalo/Munugi Bridge, waluduga-munugi bridge
North Maragoli	Rehabilitation and Maintenance of the following roads; Kikuyu-Digula road, mudete pri.-lyangenge-digula road and bridge, inyali-ivona roads and bridge, mutambi-simboyi road and bridge, mpaka road , Mulundu-Kegoye Road and Bridge, Kiritu-Igada-Digula, kisali-inyali-chugi road & bridge , inyali-minyika road and bridge, mudete-wavuasi-kesevero road and bridge , lukuvuli-inyali-chugi, Kisahi - Kisangula - Loyenze Rd, Gagilemba - Eluanda - Mutambi	Construct Mulundu/Kegoye bridge, Chugi- Endelee Bridge Construct Soloveya - Kagoye Kiragala-Mulundu Bridge

	Rd, Kivagala- mulundu Road, Wasoloveya - Kegoye road and Bride, Inyali	
Lyaduywa-Isava	Rehabilitation and Maintanance of the following roads; Mbale-Viyalo road; Mbale-Tsimbalo-Endeli-Elwanda Mbale-Chamasilihi-Munoywa, Chavakali-Kigama rd; Lunyerere-Kigama rd, Bukulunya-Chavakali rd, Wasundi-munoywa rd, Shaolom-Mukingi- Mutsulyu junction-Nadanya road, Isitsi-Ikuvu-Chatambazi rd,Mbale-lonyenya-maranatha,mugaza-maranatha-jordanbridge-digoi rd,elwunza-bubasi PAG rd,bukulunya- munoywa –ihiru-wasundi rd,amalemba PAG-munoywa-eveweywe market rd.munugi-lwangare PAG,Mwadira-lwangare-munugi,mwadira-M.P Aradi –Salim rd.	Construct Bridges at: Busamu,Viyalo and Mukingi
Wodanga Ward	Rehabilitation and Maintanance of the following roads; Givundimbali, Kituru-jemovo,Hamisi-Mudete, Mudungu-Lusengeli road, Kiritu-Givudimbali road, Kiritu-Mambai, Chanderema-Galgadi road, Sabatia-Wodanda-Gavudia road, Lusengeli-Kivura-Nabwani, Sabatia-Mudungu, Kiritu-Mambai	Rehabilitate Ememwa bridge ,Complete Vokoli-Gavudia and Sabatia bridges, Mambai/Givundimbali bridge
Sabatia West	Rehabilitation and Maintanance of the following roads; Keveye-Lusala,Ivona-Lusala, Chavakali-Chandumba,Kegondi-Viyalo,Bendera-wangulu,bendera-Keveye,chandumba junction –shijiko,itemere-selelwe,selelwe-itemere-kilingili, ivona-solongo,chandumba-vihindi-lusoma,ivona medegwa-kisangula,madegwa-hakedohi,hamuyundi-selelwe-galoni,kegondi-chaguji,hombala-gamoi-selelwe.	Construct bridges at: Galoni-Kiduduli,Muramu-Silerwe,Ivona-Musembe-Kisangula,Chandumba-Vihindi,Bendera-Wangulu,Chavakali-Solongo Keveye, Lusala,Lusui,Kisatiru-Mulele,Kegondi-Igunga
Banja	Rehabilitation and Maintanance of the following roads: Hamisi-Lusengeli Rd, Senende-Givogi Rd, Kapsotik-Kapsoi Rd, Wawani-Jemocheji Rd/ Gamadoi-Kapsoi Kapsotik-Jemochej, Cheptures-Kipsigori-Givogi-Kapsoi-Gasiana, Banja-Jeviviri, Cheptures-Kipsigori-Givogi-kapsoi-Gasiana,senende-hamisi-majengo-jebrook, Madega,Banja-Jeviviri, Mtiva -Givogi Road, Senende-Itumbi-Givogi Road, Kapsotik-Kipsigori-Givogi NEW ROADS TO BE OPENED Mutiva-Museywa road, Museywa-Gambaragga, Wawani-Givogi rd,Itumbi-Chebnyawa,Link road to Musasa primary school ROADS TO BE TARMACKED: Gisambai -Kapsotik Road,Banja-Kinu Road, Hamisi-Kiritu road	Construct: Build footbridge at Goibei girls high school Bridges at: Kapsoi, Gamaragai-Mudenaya,ivona-Mutiva, Gambaragai Bridge
Jepkoyai Ward	Rehabilitation and Maintanance of the following roads: Tigoi-Mamboleo, Gambogi-Eramba, Tigoi-Logere, Jepkoyai-Muski, J,Musiri-Gamade,Boyani-Jepkoyai,Musiri-Jeminoni,Mpaka-Zululu Road,Jebrook - Gisambai,Gidugudi-Givole Road,Boyani- e-Buyangu,Gamande-Givole ,Gambogi-Sosiani,Gitagwa-Jepkoyai,Boyani-Mudindi Sch,Tigoi-Kwa Maji-Gambogi,Kitagwa-Gimude,Sitiony-Ochuady Hospital,Jimarani-Jepsang-Musiri road, Tigoi Sec- Sosian rd and bridge NEW ROADS TO BE OPENED Jepkoyai-Sabum,Jimino-Busende-Masood Road ,Ikoli-Isavabau,Boyani-Enzaro Road	Construct Ziviri bridge, savuni bridge, bujende,musiri, kichingio/jepka bridge, zululu bridge, Sitioma,Gimudi, Mudindi/Gambogi

	Tiengere,Givole rd	
Muhudu	Rehabilitation and Maintanance of the following roads: Mulundu -Shivembe ,Kaimois-Kaptech,Jivuye-Jamulongoji, Jivuye-Mulundu, , Maganyi-Mulundu-Shamakhokho , Kaimosi-Mulundu-Maganyi, Jivuye-Ikobero, Ivukwi-Siekuti, Shaviringa-Muhudu-Isikhi, Isikhi-Muyere, Muhudu-Jeptulu-Kaptech, Lusiola- Mukhombe, Lusasavi-Muyere NEW ROAD TO BE OPENED Maganda-Oyeri-Mahanga rd ROADS TO BE TARMACKED: Kaimosi-Muhudu road	Construct: Jivuye-Mulundu Bridge, Maganyi Bridge, Mapera bridge, Muyere/ Isukha bridge Mukhume bridge , Shenjero bridge, Lusiola-Mukhombe bridge, Maganda-Mahanga bridges
Gisambai	Rehabilitation and Maintanance of the following roads; Munzasi-Kinu,Gadagadi-Buyangu,,Jamaga,Lwombe-Kapchemwani,Gisambai-Jebrook road ROADS TO BE TARMACKED Gisambai-Hamisi-Kapsoth road	Construct Lwombe and Gavudunyi bridges
Shamakhokho	Rehabilitation and Maintanance of the following roads: Senende- Erusui-Jeptulu, road, Bumira Pri Sch-Butiti Pri School, Shamakhokho-Bumavi-Jivuye Bridge, Shamakhokho-Kaimosi water supply, Lusiola- Itsava, Erusui-Itsava, Jitambuni-Itsava, Chebunoywo- Khong'onde-kisasi,Senende/Vuronya/wengondo road NEW ROAD TO BE OPENED Shirongo-Kalwan, Wengondo,Senende-Vitonya ROADS TO BE TARMACKED: Shamakhokho-Senende	Construct: Shamalago-Wengodo, IShamakhokho Gully Lwandoni/Bomoyange,Erusui,Kisasi Bridge,Lusiola,Wa Ajisanga Bridge(Kivigoi),Kaimosi Water Supply Bridge,Vuroya-Wengondo Bridge
Shiru	Rehabilitation and Maintanance of the following roads: Jeptulu-Jamulongoti Rd, , Cheptulu-Kyayega, Duka Moja- Mwanzo-Gimusien Rd, Mahanga-Makuchi, Sirwa-Kaptis, Makuchi-Shimbiro, Jeptulu-Muhudu/Shikhambi,Cheptulu-Shipala/Makuchi ROADS TO BE TARMACKED: Jeptulu- Shaviringa -Mukhombe road	Construct: kamgoi-tilolwa bridge, jorodani-kakubudu bridge, buluchombe, musinji-kaptis bridge
Tambua	Rehabilitation and Maintanance of the following roads: Karandini-Viyalo, Givavei-Saride, Mwembe-Givogi, Jemange Musawa-Nyangori, Kapsengere- Gamalenga, Givavei-Givudemesi, Tambua-Mgingo, Kevona-Agona, Gamalenga-Gambogi, Jebrok-Ivola, Likindu-Givigo, Jebrok-Simbi,i Gambogi-Simbi Road, Ivola-Malinda, Gamalenga-Nyangori, Gamalenga-Msawa, Sarede-Chepsaga-Kinu, Mwembe-Gimariani, Saride-Muhaya-karandini-Ikonza, Tambua-Kitambazi, Jebrok-Jepkoyai-Musiri, Tambua-Kitambazi, NEW ROAD TO BE OPENED Mwembe-Magomere, Ivola-Endeli-Givigoi-Bondeni, Sawmil- Abwao, Jemange-Makutano-Likindu, Mutavi-Lugara-Chepsis, Givavei-Kiptemesi ROADS TO BE TARMACKED: Jebrook-hamisi	Construct: Mujinga Bridge Jemange-Likindu Bridge

Markets/Areas Without Electricity/Transformer Upgrade

Ward	Areas
West Bunyore Ward	Elusi,Ebutuyi,Esumba,Enyahela,Itumbu,Emabwi,Ebusiekwe,Isanda,Ebuyangu, Mulwanda, Ebumbuya, Emuhanda C.o.G, Mumboko, Mwiya, Eburondo and Mumbinga/Mutiko
Central Bunyore Ward	Ebuchiika, Mwikaka, Esirulo/Ematsuli
Banja Ward	Banja, Serem, Kaimosi Mission, Kinu, Hamisi, Mussa and Gavudia villages
Muhudu Ward	Mulundu Market / Maganda Rd.

Gisambai Ward	Jepsidai, Hamisi, Kapkoros, Gisambai shops
Shamakhokho Ward	Kisasi, shirongo, jivovoli, shamakhokho, butiti, kilwani
Shiru Ward	Jidereri pri. sch, Kaptis village, Makuchi area, Bulukhombe area
Tambua Ward	Karandini, Gimariani, Musawa, Simbi, Gamalenga, Mugangu, Logara
Emabungo Ward	Emanaka dispensary, Emukhuya Village, Emuhaya
Luanda South Ward	Mwilala- Ebwiranyi, Esikokuo(Emmaloba), Siamakhulu
Luanda Township Ward	Emayoka, mulwakhi village, Epang'a village, mumboha village, mumboha east village, mulhya village, khusiesabo village, ebusikonji, musilabalaba village,
Mwibona Ward	Ebusyubi Mulwanda, Khusikhulu, Musichie, Ebukuya, Emaloba, Esibeye, Emako, Emmuli, Khusiututu, Mulwanda, Esitsimi and Esilandumba
Wemilabi Ward	Emusenjeli, Mungubu, Itabalia, Ematibini, Ebukhubi, Emukhole, Ebbiba, Munjina, Andeta Junction
Chavakali Ward	Chavakali primary, Wasundi, Gwalanda, Halombove Village Viyalo/Wamage
Lyaduywa/Isava Ward	Wakisunda, nadanya, munoywa markets
Wodanga Ward	Jemovo-Kituru
Sabatia West Ward	Wangulu, Ivongo, Madegwa, Masinde, Chagugi
Busali	Logemo, Ikobero, Gavoga
Lugaga/Wamuluma	Mbale-Musyulu, Vumale, Kegoye primary schools, Muhanda, Muhandu, Busaina
Mungoma	Bukuga area, Vigulu, Buhani, Kerongo, Inavi Dispensary, Kisiyena, Mahanga
South Maragoli	Lusiola, Lyamidi(upgrade), Mukingi, Enanga, Angoya, Indagalu, Masana Mobile booster at Mwoki/Maragoli hills, Mugomati, Got Kabindi, Nyabera
	Construct biogas plant (1 per village)
N.E Bunyore	Ematsuli primary, Elukhobe, eluyeka area, Ebuchelo Wamianda, Salvation army, Emuhonda primary school, ikumu/Sirembela

7. PUBLIC ADMINISTRATION AND INTERNATIONAL RELATION

Ward	Project activity	Project location	Project status
Chavakali	Construction of Assistant Chief's office	Wanondi, Evojo	New
Jepkoyai	Construction of Chief's and Assistant Chief's Office	Jepkoyai	New
Muhudu	Construction of Chief's Office	Ivumbu	New
North East Bunyore	Construction of Assistant Chief's office	Mwituha, Eburnangwe	New
	Construction of Chiefs Office	Echichibulu, Ebusiratsi	New
Wemilabi	Construction of Assistant Chief's Office	Ebukhubi	New
	Construction of Chief's Camp	Emuseneli and Ebubayi	New
Mungoma	Construction of Assistant chiefs offices	Mahanga, Vigulu, Kisiyena, madzuu	New
North Maragoli	Construction of Ward Administrators' Offices	Kiritu	New
Luanda South	Construction of Chiefs Camp	Mukhalakhala and Maseno	On-Going
	Construction of Assistant County Commissioner Office	Ekwanda	New
Luanda Township	Construction of Chiefs Camp	Ebusakami and Ebusikhale	On-Going
Mwibona	Construction of Chiefs Camp	Esilandumba	On-Going
Emabungo	Construction of Chiefs Camp	Iboona and Wekhomo	New
	Construction of Assistant Chief's Office	Ebuhando, Ebusandi and Emmatsi	New
Lugaga/Wamuluma	Complete of Chiefs Camp	Wamuluma	On-Going
	Construct assistant chiefs office	Muhanda, vunandi	New
Sabatia West	Construction of Chiefs Camp	Hamuyundi, kegondi, solongo, lusala, chandumba, kisatiru AP camp	New
Lyaduywa/Izava	Construction of Chiefs Camp	Izava	On-Going
Chavakali	Construction of Chiefs Camp	Chavakali	On-Going
Busali	Construction of ward admin office	Chamakanga	New
Central Maragoli	Construction of assistant Chiefs offices	Ikumba, Kidundu,	New
	Renovate and equip chiefs office	Vihiga	Ongoing
West Bunyore	Construction of Assistant Chief Offices	Ebuyangu, Asikote and Ebukoolo	New

8. GENERAL ECONOMIC AND COMMERCIAL AFFAIRS.

WARD	PROJECT PROPOSAL	PROJECT LOCATION	STATUS
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1	Lugaga Wamuluma	Upgrading of market, flood lights and construction of toilets in the market	Mbale, Madira, Bugamang'gi and Magada	
		Construction of jua kali shades	Mbale market.	New
		Construct French beans factory	Ehedwe	New
2	Central Maragoli	Construction of modern market, flood light and construction of toilets in the market	Majengo	New
		Construction of bus park	Majengo	New
		Develop cultural site	Wagerera/Itengi	New
3	Mungoma	Construction of modern market,	Buhani, Ivona, Chambale, Mahanga and Mukuyu	New
		Construction of flood lights	Buhani, Ivona, Chambale, Mahanga and Mukuyu	New
		construction of toilets	Buhani, Ivona, Chambale, Mahanga and Mukuyu	New
		Construction of jua kali shades.	Ivona, Mahanga, Bukuga and Buhani	New
		Construction of groundnut factory	Mukuyu	New
		Construction of toothpick factory	Mahanga	New
		Developing a cultural site	Dabwayo, Musunguti, Maragoli hills and Murogori caves	New
		Establish a stone crashing industry	Kerongo/musunguti, Buhani	New
		Establish tourist hotel	mungoma caves	New
4	South Maragoli	Upgrading of market, street lighting and construction of toilets in the market	Lusiola, Masana, Kigadahi and Angoya markets.	New
		Establish a quarry plant	Mwoki	New
5	Izava Lyaduywa	Expansion, street lighting and construction of toilets in the market.	Munoywa market	New
6	Chavakali	Upgrading of markets, street lighting and construction of toilets in the market	Kilingili and Chavakali markets	New
		Construction of modern market, street lighting and construction of toilets in the market	Bendera, viyalo open market	New
		Completion of juakali industry	walodeya	New
		Construction of juakali cottage shades	Kilingili, Viyalo, Walodeya, Chavakali, bendera and Standkisa	New
7	Sabatia West	Construction of modern market, street lighting and construction of toilets in the market	Kegondi, Lusala, chandumba, kilingili, wangulu, bendera	New
8	Busali	Construction of modern market, street lighting and construction of toilets in the market	Chamakanga, bugina, wangulu, chavogere, gavoga, busweta,	New
9	Wodanga	Construction of modern market, street lighting and construction of toilets in the market	wengode, Sabatia and Mahenga	New
10	North Maragoli	Construction of modern market, street lighting and construction of toilets in the market	Kiritu and Kivagala.	New

11	Shiru	Construction of coffee factory	In the ward	
		Construction of modern market, street lighting and construction of toilets in the market	Jeptulu, Shiru and Kaptis.	New
		Construction of juakali and bodaboda shades.	Shiru	New
		Enhancing gold exploration	Shaviringa and Kamulembe	New
12	Shamakhokho	Construction and equipping of pottery industry	Shiru	New
		Construction of modern market, street lighting and construction of toilets in the market	Shamakhokho, Senende and Chebunoywo.	New
		Expansion and modernization of market	Serem	New
		Construction of market stalls	Kisasi market	New
		Forest conservation	Kaimosi forest	New
13	Muhudu	Creation of recreation park	Kaimosi forest	New
		Construction of modern market, street lighting and construction of toilets in the market	Muhudu market centre	New
		Developing a tourist site	Kibiri forest	New
14	Banja	Construction of modern market, street lighting and construction of toilets in the market	Banja market	New
15	Tambua	Construction of modern market, street lighting and construction of toilets in the market	Gambogi and Jebrock	New
16	Jepkoyai	Construction of modern market, street lighting and construction of toilets in the market	Boyani and Tigoi.	New
		Construction of stone mining industry	Jepkoyai	New
17	Gisambai	Construction of modern market, street lighting and construction of toilets in the market	Gisambai, Munzatsi, Jepsesi, Kinu and Kapchemwa	New
18	Luanda Township	Completion and equipping of market	Omena market	Ongoing
		Construction of food processing industry	Luanda town	New
		Construction of markets stalls	Luanda, Khumailo and Mwiyaakhalo	New
		Flood lights	Gillmark, Mulwakhi, Epang'a, Mumboha, Khumailo(ODM Junction), Ebusiralo, Ebusakami Junction Emakunda, Khusiabalaba,	New
		Street lights	Luanda-Ebusakami Junction-Kima,	New
19	Luanda South	Construction of modern market, street lighting and construction of toilets in the market	Komoro and Ochuore.	New
		Upgrading, street lighting and construction of toilets in the market	Ekwanda and Depo markets	New
	Mwibona	Expansion, street lighting and construction of toilets in the market.	Mwibona, and Emako markets	New
		Construction of modern	Rabuor, Puche, Mwibona and	New

		market	Mukhalakhala	
21	Emabungo	Construction of modern market, street lighting and construction of toilets in the market	Wekhomo and Kima	New
		Construction of stone mining industry	Emmatsi-Ebuhando	New
22	Wemilabi	Completion of modern market, street lighting and construction of toilets in the market	Wemilabi, Magada, Irumbi and Ematioli market	New
		Construction of market stalls	Wemilabi and Magada	New
23	Central Bunyore	Construction of modern market, street lighting and construction of toilets in the market	mwichio, Esirulo, Essaba and Emanyinya	New
		Establishing brick industry	Esirulo/Emmukunzi	New
24	North East Bunyore	Construction of modern market, flood lighting and construction of toilets in the market.	Emakakha, Ebusiratsi, Kilingili, Echichibulu, Mwilonje, Ilungu, Ematsuli	New
		Upgrade slaughter house	Esibuye	New
25	West Bunyore	Construction of modern market, Flood lighting and construction of toilets in the market.	Munjiti, Ebukoolo, Emmwatsi, Ebuyangu Sofia and Asikote	New

9. AGRICULTURE, RURAL AND URBAN DEVELOPMENT

Ward	Stakeholders' proposed projects	Status
Banja	Green house construction	On going
	Grain store	New
	Bee-keeping promotion	New
	Introduction of high breed cows	New
	Fish keeping (supply of fingerlings)	On going
	Pig-keeping promotion	On going
	Construction and repair of cattle dips	New
	Construction slaughter houses	New
	Education to farmers	On going
	Chicken rearing and piggyery	New
	soil testing for small scale farms	New
	Marketing	On going
	Certified seeds and fertilizers	On going
	Fertilizers and seeds subsidy	On going
Jepkoyai	Revival of coffee factory at jebrook	New
	Construction of green houses	On going
	Construction of avocado factory	New
	Gambogi pawpaw factory	New
	Banana industry	New
	Construction of tea buying centre at jepkoyai	New
	Promote extension services	On going
	Soil sampling and testing	On going
	Dairy promotion	On going
	Beekeeping	New
Busali	Poultry promotion	New
	Fish farming	On going
	Horticulture promotion	On going
	ATC	New
	Promote dairy farming	On going
	Training on organic farming, agribusiness, fish farming, animal husbandry	On going
	Supply and training of animal feed making machines.	New
	Lotego friends vtc - agribusiness	New
	Subsidized farm input program	On going
	Credit facility for farmers	New
Luanda south	Pig farming value addition	New
	Farm input subsidy program	On going
	Agricultural credit facility	New
	Horticulture farming -i.e. French beans, green houses	On going

	Drought/disease resistant crops promotion	On going
	Integrated soil fertility management/testing	On going
	Irrigation scheme/green house farming build Mwitako water pan for irrigation	New
	Soil conservation program	On going
	Public land protection (survey) & sensitization	On going
	Construct grain store at ekwanda	New
	Provision of a.i services –sexed semen	On going
	Subsidize animal medicine	New
	Construct a cattle dip in every sub location	New
	Intensify extension services (animal and crop)	On going
	Provide 15 dairy cows in each sub location-luanda south	New
	Ward fish farming demonstration centre	New
	Provide farmers with access to communal incubators.	New
	Capacity building on cooperative societies(marketing)	Ongoing
Luanda Township	Farm input subsidy	Ongoing
	Strengthen extension services	Ongoing
	Horticulture promotion	Ongoing
	Soil sampling and testing	Ongoing
	Bee keeping promotion	
	Fish farming promotion(fingerling provision)	Ongoing
	Livestock farming promotion e.g. rabbits, dairy cows/goats, pigs	New
	Establish cooperatives	Ongoing
	Tissue culture banana provision	Ongoing
	A.i services	Ongoing
	Promote poultry farming	Ongoing
	Rain water harvesting for irrigation	New
Wodanga	Farm input subsidy	Ongoing
	Crop pests control	Ongoing
	Beekeeping	Ongoing
	Extension services	Ongoing
	Farmers training	Ongoing
	Dairy promotion	Ongoing
	Soil testing	Ongoing
	Irrigation	New
	Poultry promotion	Ongoing
	Promote cooperatives	Ongoing
	Introduce horticulture	Ongoing
	Provide funds for fingerlings feeds	New
Central bunyore	Fish farming promotion	Ongoing
	Local chicken production	New
	Agro-processing of products	New
	AI services	Ongoing
	Subsidized farm inputs	Ongoing
	Horticulture promotion	Ongoing
	Intensify extension services	Ongoing
	Formation of cooperatives	Ongoing
Wemilabi	Subsidy programme (fertilizers, seeds)	Ongoing
	Extension services programme	Ongoing
	Disease surveillance programme	Ongoing
	Soya bean farming and value addition plant	New
	Horticulture farming/agri-business	Ongoing
	Soil testing lab	Ongoing
	Fish pond programmes and marketing/	Ongoing
	Establishment of fingerlings farms at mwitokho	
	Construction of a ward storage facility (grain reserve)	New
	Artificial insemination programme	Ongoing
	Dairy farming promotion	Ongoing
	Bee keeping	Ongoing
	Revival/rehabilitation of cattle dips	Ongoing
	Revival of cooperatives and credit facilities programme	Ongoing
	Poultry farming	Ongoing
	Rabbit rearing	New
	Farmers training	Ongoing

Central maragoli	Subsidized farm inputs	New
	Pulses value chain enhancement	Ongoing
	Promote agricultural extension services	Ongoing
	Green house promotion	Ongoing
	Soil conservation	Ongoing
	Roof Water harvesting for irrigation	New
	Dairy promotion	Ongoing
	Construction of cattle dip	New
Chavakali	Livestock improvement	Ongoing
	Subsidized certified fertilizer and seeds	Ongoing
	Avocado processing firm	New
	Modernization of cereal board	New
	Lunyerere coffee factory	New
	Green house promotion	Ongoing
	Horticulture promotion	Ongoing
	Local poultry promotion	New
	Dairy cattle promotion	Ongoing
	Promotion of indigenous food crops	Ongoing
	Farmers training	Ongoing
	Revive cattle dip at walodeya	Ongoing
Emabungo	Soil testing	Ongoing
	Renovate Cattle dip at Hobunaka	New
	A.I services	Ongoing
	Farm extension services	Ongoing
	Green house promotion	Ongoing
	Promotion of local poultry	New
	Dairy cattle promotion	Ongoing
	Irrigation at small scale level	New
	Farm input subsidy	Ongoing
	Fish production	Ongoing
	Training on farming techniques	Ongoing
Gisambai	Fish production	Ongoing
	Fertilizers ,seeds and animal feeds subsidy	Ongoing
	Credit facility for farmers	New
	Promote indigenous poultry production	New
	Improve dairy farming	Ongoing
	Promote indigenous crop farming (millet ,sorghum)	Ongoing
	Horticulture –fruit trees ,soya beans, avocados	Ongoing
	Bee keeping	Ongoing
	Dairy goat promotion	Ongoing
	Establish ATC	New
	Fodder demonstration and bulking plots	New
	Training on farming techniques	Ongoing
	Agricultural extension services (hire and train staff)	Ongoing
	Climate smart technologies (water harvesting)	New
	Promote value addition technologies	Ongoing
	Green house	Ongoing
	Agro forestry	Ongoing
	Soil and water conservation	Ongoing
	Promote high value crop	Ongoing
	Establish plant clinics	New
	Grain storage	New
Lugaga-wamuluma	French beans farming and marketing at Ehedwe	New
	Beekeeping-provision of hives	New
	High value crops promotion	Ongoing
	Loan facility	New
	Green house promotion	Ongoing
	Animal feed production firm	New
	Renovate cattle dips (sulumbi,magui, chambiti and kegoye)	New
	Subsidy for farm inputs	Ongoing
Lyaduywa/izava	Trainings on farming techniques	Ongoing
	Subsidy for farm inputs	Ongoing
	Construct cold rooms & grain storage facility	New

	Promote dairy farming	Ongoing
	Provide tea seedlings	New
	Loan facility	New
	Fish production	Ongoing
	Introduce high livestock breeds	Ongoing
	Intensify a.i services	Ongoing
	Green house promotion	Ongoing
	Hatcheries	New
	Vaccination programme	Ongoing
	Cattle dips	Ongoing
	Irrigation programme	New
Muhudu	Green houses	Ongoing
	Promote dairy production	Ongoing
	Soil conservation	Ongoing
	Bee keeping	Ongoing
	Poultry promotion	Ongoing
	A.i services	Ongoing
	Reconstruction of cattle dips	Ongoing
	Subsidy for farm inputs	Ongoing
	Farmers trainings	Ongoing
	Intensify extension services	Ongoing
	Pest control programme	Ongoing
Mungoma	One cow initiative per household	New
	Promote one acre fund initiative (ward wide)	New
	Promote Fish production at lyanaginga water point	New
	Fertilizers ,seeds and animal feeds subsidy	Ongoing
	Credit facility for farmers	New
	Promote indigenous poultry production	New
	Improve dairy farming	Ongoing
	Promote indigenous crop farming	New
	Promote Horticulture farming	New
	Bee keeping	New
	Enhance Dairy goat promotion	Ongoing
	Promote quail farming	New
	Establish Milk preservation plant at mahanga	New
	Construct modern Slaughter house at mahanga market	New
	Renovation of cattle dips Bukuga and Lyanaginga	New
Mwibona	Agricultural Credit Facility	Ongoing
	Farm subsidy	Ongoing
	Promote extension services	Ongoing
	Soil sampling and testing	Ongoing
	Dairy cattle promotion	Ongoing
	Cereal store at Mwibona market	New
	Promotion of fish ponds	Ongoing
	Livestock and crop surveillance programme	Ongoing
	Completion of Mukhalakhala slaughter house	Ongoing
	Dairy goat production	Ongoing
	Poultry promotion	Ongoing
	Training on agribusiness	New
	Rehabilitation of Mulwanda cattle dip	Ongoing
	Horticulture promotion	Ongoing
	A.I services	Ongoing
	Expand banana tissue culture	Ongoing
North east bunyore	Local chicken promotion	Ongoing
	Seed bulking centre	New
	Diseases surveillance programme	Ongoing
	Soil testing analysis	New
	Bee-keeping promotion	Ongoing
	Promote dairy goat/dairy farming	New
	Revive coffee factory	New
	Green house farming	New
	Promotion of tissue culture bananas/soya beans	New
	Fishpond establishment and management	Ongoing

	Intensify extension services	Ongoing
	Promotion of AI services	Ongoing
North maragoli	Dairy production	Ongoing
	Promote extension services	Ongoing
	Poultry farming for economic development and livelihood	Ongoing
	Farm input subsidy (fertilizers and seeds)	Ongoing
	Horticulture promotion	Ongoing
	Chafumbo A.I services	Ongoing
	Pig farming	Ongoing
	Expand banana tissue culture	Ongoing
	renovate /construct tea buying centre	Ongoing
	beekeeping	Ongoing
	North maragoli fish farming; ponds expansion and rehabilaition.	Ongoing
	Indigenous poultry farming	Ongoing
Shamakhokho	Soil ph testing	Ongoing
	Disease control	Ongoing
	Dairy promotion	Ongoing
	A.i services	Ongoing
	Promote extension services	Ongoing
	Agricultural credit facility /fund	New
	Farmers trainings	Ongoing
	Poultry promotion	Ongoing
	Promote fish farming	Ongoing
	Fertilizer subsidy	Ongoing
Shiru	Horticulture	Ongoing
	Fish farming-kibiri	New
	Agric. Loans, fertilizer & seeds on time, cheap meds for poultry	New
	Educate farmers e.g. Crop rotation	Ongoing
	Renovation of cattle dip	Ongoing
	Cereals storage facility	New
	Market for bananas, poultry to attract good prices	Ongoing
	Enhance local breeds	Ongoing
	Discourage inbreeding, introduce better breeds	Ongoing
South maragoli	Agricultural fund	New
	Construction of cattle dip (1 per sub location)	New
	Promotion of Green house technology	New
	Subsidy for farm inputs	Ongoing
	Establish food processing factory (pawpaw, mango and ovacado)	New
	Intensify extension services	Ongoing
	Pest control programme	Ongoing
	A.I services	Ongoing
	Provision of Irrigation kits	New
	Agribusiness promotion	Ongoing
Tambua	Promotion of Horticulture	New
	Papaya growing culture (pgc)	Ongoing
	Green houses	Ongoing
	Promote cooperatives	Ongoing
	Farm input subsidy	Ongoing
	Disease and pest control	Ongoing
	Farmers training and demonstrations	Ongoing
	Horticulture	Ongoing
	Extension services	Ongoing
West bunyore	Vihiga county avocado oil processing-firm	New
	Provision of certified fertilizers and seeds	Ongoing
	Expand extension services	Ongoing
	Pig promotion	Ongoing
	West Bunyore Dairy to be cooperative	New
	Cereal store at Mulukhoru	New
	Promote banana marketing/value addition	New
	Fish farming promotion / Supply of fingerlings	Ongoing
	Promotion of high value crops	Ongoing
	Green house farming	Ongoing
	Bee-keeping promotion	Ongoing

	Subsidized A.I services	Ongoing
	Establish fodder bulking centre	New
West sabatia	Bee keeping	Ongoing
	Fertilizer and seeds subsidy	Ongoing
	Promote extension services	Ongoing
	Farmers training	Ongoing
	Promote indigenous poultry keeping	Ongoing
	A.i services	Ongoing
	Green houses promotion	Ongoing
	Promote fish farming	Ongoing
	Horticulture farming and value addition	New

ANNEX 2: COUNTY FACTSHEET

INFORMATION CATEGORY	STATISTICS
Size	
County Area (surface area in km^2)	531.0
Topography and Climate	
Altitude(m) Highest	1800
Lowest	1300
Rainfall (mm) Annual precipitation	1900
Annual rainfall by season: Long	March-May
Short	Sep- Nov
Temperature range (°C) Highest	32
Lowest	14
Temperature(average) (°C)	23
Humidity(Average)(%)	41.75
Demographic Profiles	
Population size (2017 Projection)	637877
Population structure	
Males	47.8%
Females	52.2%
Population density	
Highest density (Sabatia) persons per km^2	1344
Lowest density (Emuhaya) persons per km^2	1085
Mean Holding Size	
Total arable land (km^2)	404.8
Average farm size (small scale) ha	0.4
(large scale) ha	3
Main crops produced	
Main food crops produced (ha) Maize	30300
Major cash crops (ha) Tea	1530
Bananas	998
Total acreage under (ha) cash crops	8000
Food crops	40000
Main storage facilities on farm	Bags (houses)
Off farm	NCPB silos (Chavakali and Hamisi)
Livestock farming	
Annual production Milk (in litres)	28500000
Eggs	15574550
Honey (in litres)	69000
Livestock breeds Zebu	133720
poultry	796390
Fish Farming	
Number of fish farmers	2819
Total acreage of fish ponds (ha)	84.57
Forestry	
Total area covered by forests(gazetted)(ha)	4160.9
Kibiri forest	3691.3
Maragoli forest	469.3
Area covered by non- gazetted forests(ha)	48

INFORMATION CATEGORY	STATISTICS
Health Facilities	
Referral facility	1
Sub-county level 4 facilities	3
Health centres	18
Dispensaries	32
Private and mission based facilities	34
Average distance to the nearest facility(km)	5
Doctor/population ratio	1:11800
Nurse/population ratio	1:1947
Morbidity (%)	
HIV/AIDS	4.7
Malaria	27
Diarrhoea	5.4
Skin diseases	19.3
<i>Nutritional Status and Prevalence of Stunting and Wasting (%)</i>	
<i>Children under 5 years either underweight stunted or have wasting condition.</i>	21
<i>Under weight</i>	3.8
<i>Stunting</i>	14.6
<i>Wasting</i>	2.6
Immunization coverage and access to family planning	
<i>Immunization coverage (%) (children under5)</i>	80.2
Awareness of family planning services (%)	90
Contraceptive usage (%)	56.6
Proportion of married women who unmet need for family planning	25.8%
Maternal mortality rate (per100,000 live births)	344
Education	
Primary education Enrolment (2016)	175233
Secondary Education Enrolment (2016)	60895
Water and Sanitation	
Water demand (m^3/day)	52912
Population with access to safe and adequate water (%)	64
No of water supply scheme	23
Proportion of resident using improved sanitation (%)	85
No of dams	1
Energy	
No of trading centres connected with electricity	
No of health centres connected with electricity	52
Schools connected with electricity	164
Urban access to electricity (%)	12
Rural access to electricity (%)	7
Infrastructure	
Transport facilities	
Total road network(km)	1058.2
Bitumen surface(km)	201.5
Gravel surface (km)	373.7
Earth surface (km)	483
Posts and telecommunication	
No of post/sub post offices	16
No of private couriers	4
Mobile network coverage (%)	80
Community, Organization and Non-State Actors	
Cooperatives	

INFORMATION CATEGORY	STATISTICS
No of registered cooperatives	78
Active	47
Share capital (KES)	54,600,000
Self Help Groups	
Total number	7546
Tourism	
No of tourist class hotel	1
Other main hotels	6
Financial Services	
No of commercial banks	5
No of microfinance institutions	2
Total no of registered SACCOs	46
Housing	
Type of household	
% distribution of H/H by wall material of the main dwelling (mud/wood)	74.8
% distribution of H/H by floor material of main dwelling(earth)	71.3
% distribution of H/H by main roofing material of main dwelling (corrugated iron sheets)	94.2