

REPUBLIC OF KENYA

1



DEPARMENT OF FINANCE AND ECONOMIC PLANNING

HOMA BAY COUNTY GOVERNMENT

MEDIUM TERM EXPENDITURE FRAMEWORK

ANNUAL DEVELOPMENT PLAN

2017/2018

HOMA BAY COUNTY

The County of Choice!

Consolidation towards Accelerated and Shared Development

September 2016

| Homa Bay County Annual Development Plan 2017/2018

COUNTY VISION AND MISSION

Vision

An industrialized, healthy and wealthy county

Mission

To build and preserve optimal conditions for accelerated, inclusive and sustainable development that guarantees safe livelihoods, dignified living and progressive pathways for all citizens of the county to thrive.

Core Values

Honesty and Integrity: We act with high moral principle and adhere to the highest standards of personal ethics and integrity in the conduct of our affairs.

Team work and inclusiveness: We relentlessly pursue timely attainment of targeted results at all levels through high level coordination, networking and collaboration with all staff.

Professionalism: We believe in delivering value for money; optimizing scarce resources for the benefit of the people of Homa bay by upholding professionalism in all our endeavors, and live to our code of ethics and practice.

Accountability and Transparency: We conduct the County business and lend services to our stakeholders in a transparent and accountable manner.

Innovation and Creativity: We commit to innovativeness, creativeness, and resourcefulness and focused planning in all our work and customer driven service delivery.

Results Focus: We work towards clearly identified outcomes. We work with the end in mind and do whatever is necessary to achieve the target results.

Justice and Equity: We promote at all times the virtues of equity and fair play for equitable sustainable development.

Commitment to work: We remain committed to the process of empowering and investing in the people of Homa Bay County.

Citizen Centric: the activities that we engage in target fulfilling the needs of our clients (citizens). I Equity and equality: We believe that all human beings regardless of their race, religion, sex, culture and physical appearance deserve equal opportunities in life and that their human rights must be fully protected. I Participation: We believe in meaningful engagement with the public and carry out consultations with our partners in all our undertakings.

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Foreword

It is a requirement under section 126 of the PFM Act,2012 that every county government prepares an annual development plan each year in accordance with Article 220(2) of the Constitution. The County Executive Committee member responsible for planning is required to prepare the development plan in accordance with the format prescribed by regulations and submit the same, not later than 1st September in each year, to the county assembly for its approval, and forward copies to the Commission on Revenue Allocation and the National Treasury. The County Executive Committee member responsible for planning is required then to publish and publicize the annual development plan within seven days after its submission to the county assembly.

The Annual Development Plan includes the strategic priorities for the medium term that reflect the county government's priorities and plans. The plan describes how the county government is responding to changes in the financial and economic environment and the programmes to be delivered with details including the strategic priorities; the services or goods to be provided; the measurable indicators of performance; and the budget allocated to the programme. The plan also includes payments to be made on behalf of the county government, including details of any grants, benefits and subsidies that are to be paid; description of significant capital developments; a detailed description of proposals with respect to the development of physical, intellectual, human and other resources of the county; a summary budget in the format required by regulations; and such other matters as may be required by the Constitution or the Public Finance Management Act.

In line with Homa Bay County's vision of becoming a healthy, wealthy and industrialized county; the plan is focused on (1) pro-poor priorities set out in the CIDP; (2) accelerating capital improvement, (3) strengthening structures for improved mobilization and management of resources in the county; and (4) supportive framework for the growth of the private sector.

My sincere gratitude goes to all individuals and organizations that have contributed in identifying and prioritizing programmes and sub-programmes included in this plan at different stages including members of the County Executive Committee, members of the County Assembly, technical government officers, the private sector, non-governmental organizations and development partners.

Hon. Dr. David Odiwuor Okeyo CEC Member for Finance & Economic Planning <u>Homa Bay County Government</u>

Legal Basis for Publication of the Annual Development Plan

The Homa Bay County **Annual Development Plan** is prepared in accordance with Section 126 of the Public Financial Management Act, 2012 which states that:

- (1) Every county government shall prepare a development plan in accordance with Article 220(2) of the Constitution, that includes—
 - (a) strategic priorities for the medium term that reflect the county government's priorities and plans;
 - (b) a description of how the county government is responding to changes in the financial and economic environment;
 - (c) programmes to be delivered with details for each programme of
 - (i) the strategic priorities to which the programme will contribute;
 - (ii) the services or goods to be provided;
 - (iii) measurable indicators of performance where feasible; and
 - (iv) the budget allocated to the programme;
 - (d) payments to be made on behalf of the county government, including details of any grants, benefits and subsidies that are to be paid;
 - (e) a description of significant capital developments;
 - (f) a detailed description of proposals with respect to the development of physical, intellectual, human and other resources of the county, including measurable indicators where those are feasible;
 - (g) a summary budget in the format required by regulations; and
 - (h) Such other matters as may be required by the Constitution or this Act.

(2) The County Executive Committee member responsible for planning shall prepare the development plan in accordance with the format prescribed by regulations.

(3) The County Executive Committee member responsible for planning shall, not later than the ^{1st} September in each year, submit the development plan to the county assembly for its approval, and send a copy to the Commission on Revenue Allocation and the National Treasury.

(4) The County Executive Committee member responsible for planning shall publish and publicize the annual development plan within seven days after its submission to the county assembly.

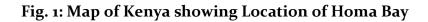
CHAPTER ONE: COUNTY BACKGROUND INFORMATION

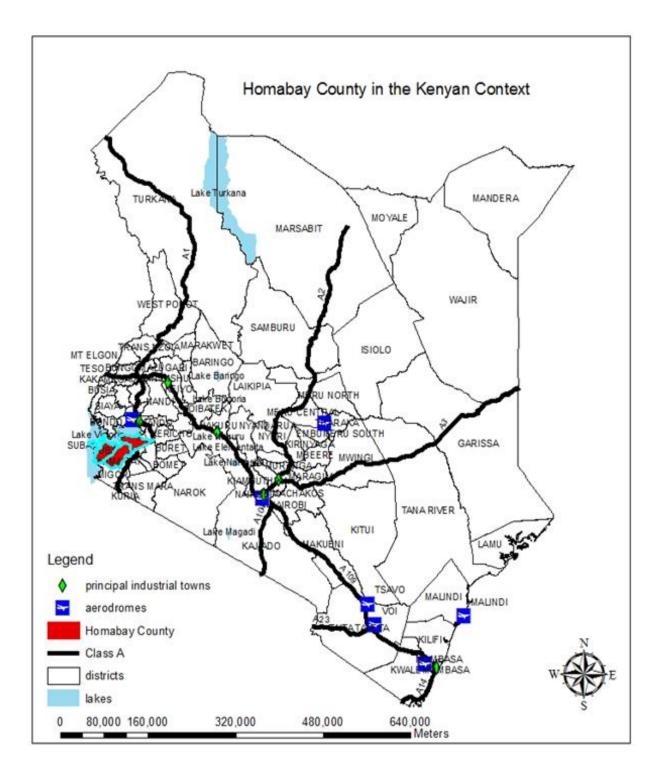
1.0 Introduction

This chapter gives background information that profiles the county in terms of its location, size, physiographic and natural conditions, demographic features as well as the administrative and political arrangements. In addition, it provides information on development indicators including infrastructure and access; land and land use; non-state organizations; crop, livestock and fish production; forestry, environment and climate change; mining; tourism; employment and other sources of income; water and sanitation; health access and nutrition, education and literacy, trade, energy, housing, transport and communication, community development and social welfare.

1.1 Location, Size and Physiographic Conditions

Homa Bay County lies between latitude 0°15' South and 0°52' South, and between longitudes 34° East and 35° East. The county covers a total area of 4,267.1 Km² inclusive of the water surface which on its own covers an area of 1,227 km². The county is located in South Western Kenya along Lake Victoria where it boarders Kisumu and Siaya counties to the North, Kisii and Nyamira counties to the East, Migori County to the South and Lake Victoria and the Republic of Uganda to the West. Figure 1 below shows the location of Homa Bay County in Kenya.





The county is divided into two main relief regions namely the lakeshore lowlands and the upland plateau. The lakeshore lowlands lie between 1,163 – 1,219 m above the sea level and comprise a narrow stretch bordering the Lake Victoria especially in the northern parts of the county. The upland plateau starts at 1,219 m above the sea level and has an undulating surface which has resulted from erosion of an ancient plain. It is characterized by residual highlands such as Gwassi and Ngorome hills in Suba, Gembe and Ruri Hills in Suba North, Wire Hills in Kasipul as well as Homa hills in Karachuonyo. Kodera forest in Kasipul and the Kanyamwa escarpment that runs along the borders of Ndhiwa and Suba North also form part of the upland plateau. To the west of the county lies the Lambwe Valley where Ruma National park is located.

Ecologically, the county is divided into seven agro-ecological zones, namely: 4 Lower Midlands (LM2, LM3, LM4 and LM5) and 3 Upper Midlands (UM1, UM3 and UM4). Climatically, the county has an inland equatorial type of climate. The climate is however modified by the effects of altitude and nearness to the lake which makes temperatures lower than in equatorial climate. There are two rainy seasons namely the long rainy season from March to June and the short rainy season from August to November. The rainfall received in the long rainy season is 60 per cent reliable and ranges from 250 –1000 mm while 500 –700 mm is received in the short rainy season. The county receives an annual rainfall ranging from 700 to 800 mm.

1.2 Administrative and Political Arrangements

Administratively, Homa Bay County is divided into eight (8) sub-counties, 19 divisions, 116 locations and 226 sub locations. Ndhiwa sub-county has the highest number of divisions (6) and locations while Rachuonyo North has the highest number of sub-locations (58). Suba sub-county has the lowest number of locations (9) and sub-locations (24) owing to its low population density.

Districts	Area	Divisions	No. of	No. Of
	(Km ²)		Locations	Sub-Locations
Rachuonyo South	366.4	1	15	18
Rachuonyo North	441.2	2	23	58
Rachuonyo East	143.1	2	8	21
Homa Bay	185.3	1	8	11
Rangwe	273.2	2	13	17
Ndhiwa	711.4	6	29	50
Suba South	420.8	3	11	27
Suba North	641.8	2	9	24

Table 1: Area and administrative units by Sub-Counties

Total	3183.2	19	116	226

Politically, the county has eight parliamentary constituencies and 40 electoral wards distributed as shown in table 2 below:

Table 2: Area and Electoral Wards by Constituency/Sub-County

Constituency	Area (Km²)	Number of Wards
Kabondo Kasipul	143.1	4
Kasipul	366.4	5
Karachuonyo	441.2	7
Homa Bay Town	185.3	4
Ndhiwa	711.4	7
Rangwe	273.2	4
Suba North	420.8	5
Suba South	641.8	4
TOTAL	3,040.10	40

Source: KNBS-Homa Bay, 2015

1.3 Demographic Features

Based on projections from the 2009 Kenya Population and Housing Census, Homa Bay County is expected to have an estimated population of 1,177,181 persons by August 2017. Of this total, 564,843 will be males while 612,338 will be females.

Table 3: Population Distribution by Gender and Age Cohort

	2009 Census			201	5 Project	ions	2017 Projections		
Age Cohort	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	88,134	87,604	175,738	102,397	101,781	204,178	107,647	107,000	214,647
5-9	75,926	75,973	151,899	88,213	88,268	176,481	92,736	92,794	185,530
10-14	68,689	67,159	135,848	79,805	78,028	157,833	83,897	82,028	165,925
15-19	57,430	54,119	111,549	66,724	62,877	129,601	70,145	66,101	136,246
20-24	39,573	50,309	89,882	45,977	58,451	104,428	48,335	61,448	109,782
25-29	30,437	36,016	66,453	35,363	41,845	77,207	37,176	43,990	81,166
30-34	23,259	26,342	49,601	27,023	30,605	57,628	28,409	32,174	60,583
35-39	16,013	20,010	36,023	18,604	23,248	41,853	19,558	24,440	43,999

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40-44	11,914	16,513	28,427	13,842	19,185	33,027	14,552	20,169	34,721
45-49	11,124	15,248	26,372	12,924	17,716	30,640	13,587	18,624	32,211
50-54	9,705	12,942	22,647	11,276	15,036	26,312	11,854	15,807	27,661
55-59	8,159	9,833	17,992	9,479	11,424	20,904	9,965	12,010	21,975
60-64	6,989	8,587	15,576	8,120	9,977	18,097	8,536	10,488	19,025
65-69	4,325	5,957	10,282	5,025	6,921	11,946	5,283	7,276	12,558
7 0- 74	4,029	5,355	9,384	4,681	6,222	10,903	4,921	6,541	11,462
75-78	2,835	3,891	6,726	3,294	4,521	7,814	3,463	4,752	8,215
80+	3,913	5,482	9,395	4,546	6,369	10,915	4,779	6,696	11,475
TOTAL	462,454	501,340	963,794	537,295	582,474	1,119,769	564,843	612,338	1,177,181

The projected increase in population is the result of reducedchild and maternal mortality as a result of improvements in nutrition, health care services and positive outlook towards life.

In terms of density and distribution, there is a marked variation between various sub-counties as indicated in Table 4 below:

Constituency	2009 (Ce	nsus)	2015 (Proje	ctions)	2017 (Projections)		
	Population	Density (Km²)	Population	Density (Km²)	Population	Density (Km²)	
Kabondo Kasipul	63,093	441	73,304	512	77,062	539	
Kasipul	157,573	430	183,073	500	192,460	525	
Karachuonyo	162,045	367	188,269	427	197,922	449	
Homa Bay Town	90,442	488	105,079	567	110,466	596	
Ndhiwa	172,212	242	200,082	281	210,340	296	
Rangwe	103,966	381	120,791	442	126,984	465	
Suba North	111,409	265	129,439	308	136,075	323	
Suba South	103,054	161	119,732	187	125,870	196	
TOTAL	963,794	317	1,119,769	368	1,177,181	387	

Table 4: Population Density and Distribution by Constituency

Source: Kenya National Bureau of Statistics, Homa Bay, 2013

Among the eight sub-counties in the county, Ndhiwa has the highest projected population of 210,340 people by 2017, representing 17.9 per cent of the total county population. Kabondo Kasipul has the lowest projected population of 77,062 representing 6.5 per cent of the total county population. Across all the constituencies, female population is higher than male population by an average margin of four per cent with Suba North constituency having the lowest difference in population between males and female of 1.4 per cent.

1.4 Development Indicators

Use is made of the human development Index (HDI) to measure a country's development which is a composite index measuring average achievement in three basic dimensions of human development to reflect a country's achievements in health and longevity (as measured by life expectancy at birth), education (measured by adult literacy and combined primary, secondary, and tertiary enrolments), and living standard (measured by GDP per capita in purchasing power parity terms). Achievement in each area is measured by how far a country has gone in attaining the following goal: life expectancy of 85 years, adult literacy and enrolments of 100 percent, and real GDP per capita of \$40,000 in purchasing power parity terms.

The figures for Homa Bay County have not been fully disaggregated but various reports indicate that progress has been made. Improving equity in gender issues and reducing gender disparities so that all sectors benefit and all individuals contribute to sustainable economic growth, poverty reduction and social justice still remains a priority of the county. The constitution requires the county government to take steps to ensure all sections of the population especially the youth can access relevant education and training, have opportunities to participate in political, social, economic activities, and access to employment as well as protection from harmful cultural practices.

In terms of infrastructure access, the county has added upwards of 740 Kilometers to its road network of 1,800 Km reported in 2012 thereby realizing enhanced access by producers to the markets. Kabunde airstrip has been upgraded and telephony penetration has increased by more than 12% to 75%. From 1,183No. ECD centers, 905No. primary schools and 118No. secondary schools in 2012, the county today (2015) has 1,272No. ECD centers, 979No. primary schools and 979No. secondary schools respectively. Electricity access has improved from 3.3% in 2012 to 19.7% in 2016 thanks to efforts of the county government working with the Rural Electrification Authority to connect more households and all public institutions. Furthermore, the increased adoption of

clean energy has reduced dependence on kerosene for lighting from 94.6% to 70,8%. More and more local people are putting up permanent housing thereby reducing the proliferation of informal settlements.

CHAPTER TWO: COUNTY DEVELOPMENT ANALYSIS

2.0 Introduction

This chapter highlights major development issues that under pins realization of holistic growth for the County. It identifies causes, objectives, strategies and focuses on prioritization of interventions and key result areas.

2.1. Major Development issues, causes, objectives and strategies

During the various MTEF consultations held across the county over the last three years, stakeholders have debated and continued to identify the key issues that affect the county. Despite some strides made in overcoming then, the County is still confronted with a raft of issues, including among others: achieving sustainable development and economic growth; implementing measures to facilitate business growth; enhancing food security for sustained growth and employment; supporting value addition for employment creation; empowering the youth and women for employment creation, developing youth sports, culture, heritage and talents; modernizing transport and logistics; improving access to adequate, affordable and reliable energy supply; further expanding road networks to facilitate agricultural transformation; making water accessible to households and farmers; building a healthier county; providing quality and relevant education for all citizens; entrenching social protection as well as digitalizing and improving service delivery at all levels of the county government.

The county remains focused on addressing and responding to the critical development challenges, including among others: low value addition, low productivity, high morbidity and HIV/AIDS prevalence, understaffing of health facilities, inadequate marketing, frequent power outages, inadequate infrastructure, poor transport and communication network, inadequate access to affordable technology, weak entrepreneurial ethic, lack of supportive industries and development services, inadequate supply of affordable credit and trained personnel, low transition at primary and secondary school levels and inadequate infrastructure for quality education

Other major concerns include inadequate access to affordable judicial services, inadequate support towards legal and registration services, inadequate tracking/misuse of resources, lack of reliable survey data or information points,

late and low levels of funding, inadequate participation of locals in projects planning and implementation, inequalities by gender, age, disability and other considerations, inadequate support infrastructure for crime prevention, social protection, cultural development and recreation, inadequate access to safe water and decent housing and, inadequate provision for maintenance of local infrastructure especially water facilities.

As part of the broad measures to address the aforementioned issues and challenges, the county will pursue the following broad set of objectives:

- (i) Ending poverty, hunger and exclusion
- (ii) Achieving food security, improved nutrition and sustained agriculture
- (iii) Achieve full and productive employment
- (iv) Promote accelerated, inclusive and sustainable economic growth
- (v) Promote good governance and equality

2.1.1 Poverty Reduction

The County Framework for Poverty Eradication is consistent with the commitment enshrined in the Sustainable Development Goal number one and Strategic Investment Plan which is premised on the fact that lack of opportunity for upward mobility for children and youth raised in poverty and low-income households generate the cycle of poverty. The large scale social change is only possible when poverty is addressed through comprehensive multi-sectoral efforts.

To address poverty as a challenge the County intends to focus its strategies on revitalizing communities and improving the lives of individual and at households levels through interventions such as workforce development, provision of income support, provision of affordable goods and services, provision of education and training, promotion of social entrepreneurship, establishment of capital pools, enabling vulnerable populations to access government procurement opportunities, supporting business development, making available affordable housing and support towards building of financial assets.

2.1.2 Achieving food security, improved nutrition and more sustainable agriculture

The objective is consistent with the commitment enshrined in the Sustainable Development Goal number 2 and objective 1, 2 and 3 in the County Strategic Investment Plan.

In order to achieve food security, improve nutrition and promote sustainable agriculture the County seeks to implement the following strategic measures: promotion of agricultural mechanization; expansion of irrigated agriculture and commercialization of production of cereals, roots and tubers, legumes, oil crops and horticulture; promote use of technologies in production; provision of storage facilities and farmer capacity building in pre and post-harvest management to promote use of post-harvest handling technologies; and introducing cold storage facilities within fish landing sites as well as promote aquaculture.

2.1.3 Employment Creation

The County Government recognizes the role of productive employment not only in fostering social cohesion but also in reducing poverty. To enhance job creation, the county leadership through all of its agencies will continue to implement and promote broad based policies that encourages entrepreneurship and local businesses; capacity build youths, women and PWDs. Specifically, the County Government of Homa Bay is focused on a number of strategies to boost employment, this includes:

- a) application of labor-based approaches in agriculture, construction of infrastructure, soil conservation, afforestation, de-silting of tanks and stone cutting initiatives that provide not only temporary employment but also vocational training and introduction of bank accounts for the beneficiaries;
- b) provision of local economic data, marketing, tax incentives, protected industrial zones, enterprise zones and development districts that make business formation and development a less inhibitive experience; and
- c) Subsidized and low-cost loan programmes targeting small businesses and high-growth sectors such as food technology, environmental management, health tourism, nanotechnology and e-services.

2.1.4 Achieving and Sustaining Economic Growth

The County Government of Homa Bay envisages an economic growth of 10% within the MTEF period 2016/17-2018/19. The immediate challenge is to beat the underdevelopment trap of low productivity, low savings and low investments. The County's effort will focus more on allocation of capital to solve inequitable distribution of incomes through targeted investments such as:

- a) Investment in 'low tech' labor-intensive industries.
- b) Investment in human capital through opening of better schools, producing better students, improving healthcare provision and establishing a labor system that retains the best and brightest brains in the county;
- c) Allocating more resources to macro-economic enablers in areas of ICTs, Energy, Transport and Health, but at the same time ensuring other sectors are not under-funded.
- d) Encouraging establishment of private enterprises through improved availability of start-up funds, credit lines and avenues for technological transfer;
- e) Promoting the production of goods with higher income elasticity

2.1.5 Improving Public Administration and Governance

The County Government is committed to strengthening governance and anticorruption measures by developing additional regulations that would reduce opportunities for corruption as well as educating staff and local populations to appreciate the virtues of good governance, honest rewards for hard work and quantify the harm caused by corruption to the local social and economic system. The government will equally promote compliance with legislation, regulations and codes of good practice and introduce performance contract in all job cadres. It will also focus on improving the performance of its assets through effective strategy formulation and policy making.

2.2. Key result areas

Key result areas are those clear, specific and measurable outputs that are essential to reaching the desired ends and are within the control of Homa Bay County. They include, among others:

- (a) Maintaining fiscal stability and creating an enabling environment for local entrepreneurship and foreign direct investment, including specific measures for attraction, growth and sustainability of the local private sector/businesses;
- (b) Expanding investments in physical infrastructure to improve access to efficient transport, adequate energy, clean water, safe sanitation and decent housing;
- (c) Enhancing skills development and improving access to quality education at ECD and vocational levels;
- (d) Improving provision of health care with emphasis on reducing mortality rates, broadening prevention and treatment and combating HIV/AIDS, malaria and other diseases;
- (e) Enhancing food security, value addition and commercialization of selected agricultural enterprises;
- (f) Supporting good governance, crime prevention and establishment of structures that support integrity, transparency, accountability and other positive values;
- (g) Strengthening public finance management systems and implement procedures for enhanced access, efficiency and stability in financing public services.

2.2.1. Investing in Infrastructure and Technology to Spur Economic Growth

The County's infrastructure-driven development agenda holds that a substantial proportion of the County's resources must be systematically directed towards long term assets such as transportation, energy and social infrastructure (schools, hospitals and culture centers in the name of long term economic efficiency (stimulating growth in economically lagging regions and fostering technological innovation). Indeed, the County Government of Homa Bay considers physical infrastructure to be a precondition for industrialization and economic development, where physical infrastructure, in general, consists of two parts: economic infrastructure such as telecommunications, roads, irrigation, and electricity; and social infrastructure such as water supply, sewage systems, hospitals, and school facilities. Previous results have demonstrated that physical infrastructure development will improve the longterm production and income levels of the county economy in both the macroeconomic and micro-economic contexts of poverty reduction, employment creation and social justice which are the key objects of the county government of Homa Bay.

2.2.2. Investing in Sectoral transformation for Sustainable Economy Growth

The County Government of Homa Bay recognizes the role that agriculture play in achieving the 10% economic growth envisaged during the MTEF period 2016/17-2018/19. By improving agricultural productivity and value addition the County will enhance food security, employment creation, income generation, industrialization and ultimately economic transformation through stimulating growth of related sectors of economy.

General Economic sector being a catalyst for moving our economy up the value chain and in particularly in the agriculture sector and services industries, having high prospects for employment creation. The County government intends to invest in export-led industries such as the Fruit Processing and Fish Processing factory. It also focuses in investing in "low-tech" labor-intensive industries which require low start-up capital, adoption of innovative and more efficient technologies with the participation of the private sector to exploit business opportunities.

2.2.3 Promoting Equitable and Accessible Quality Health Care Services:

Homa Bay County Government recognizes the role played by a healthy society in driving economic growth both at household, community and county levels. In the recent past the county has performed well in addressing aspects of child mortality rate, immunization coverage, maternal mortality rate, HIV and AIDS prevalence in county remains a great concern despite interventions that the county has been implementing much more still needs to be done given the launch of a county response for the same.

During this planning period the county government would still have investment in putting more health facilities at ward and sub county levels, ensure our health facilities are well equipped, invest in the human resource to have skills and knowledge required to manage health challenges, increase the physician –patient ratio and having a commitment to fulfill the implementation of community health strategy.

2.2.4 Promoting Access to Quality Education at ECDE and Vocational Level

The County Government will endeavor to continue promoting access to quality and relevant Early Childhood Education by investing in the construction of enough standard ECDE classrooms that would see the enrolment rate increasing, ensure staffing of ECDE teachers done in an equitable manner, ensure the ECDEs are well equipped with learning materials to promote effective learning outcomes, strengthen the quality assurance to ensure that curriculum being discharged is relevant to the needs of the learners.

In order to increase transition from secondary level to tertiary level and ensure those drop-outs at primary level are given an opportunity to access to education and have skills and knowledge that would enable them leave dignified life.

The county in supporting realization of this sub-sector more efforts will be put in ensuring that education at this level is well regulated through formulation of policies, investment in building and equipping Village polytechnic and finally ensuring more staffs are employed to serve in the existing YPs.

To support the vulnerable children, from poor background within the county to access education the county through the county bursary many more students would have an opportunity to complete their education cycle and this marks a great commitment from the county government.

2.3. Prioritization of development interventions

In identifying projects to be funded, the County Government has set up new structures in form of Project Committees with a view to enhancing project prioritization and assessment; project risk identification and mitigation, project monitoring and evaluation as well as recommending appropriate modes of project financing for each project in each financial year. The following criteria will be used in identifying the projects:

- The strategic importance of the project in line with the medium and long term development agenda;
- Impact of the project on extreme poverty and unemployment;
- Support to strategic investments for promoting growth and job creation, and
- Fiscal viability and sustainability

Project prioritization will basically proceed through the three steps including establishing each pending entity's current and future assets and needs, determining the root causes of problems and identifying which interventions would make the biggest impact. Every spending entity is expected to collect management data, from manual to electronic records. All relevant management data from previous interventions will be stored and analyzed for cues and clues. Implementing officers and managers are expected to consider all assets, needs and risks in the communities under consideration. In addition, the degree of public engagement can make a big difference so that interventions are more appropriate and most effective. Each population segment has an intervention strategy appropriate for its level of need, risk or asset holding.

2.4County Response to Changes in PESTEL Environment

The county government continues to operate in an environment where its decisions are affected in a number of ways. These externalities can be categorized as political, economic, social, technological, environmental or even legal. They continue to hinder or help the efforts of the county towards achieving the vision of an industrialized, healthy and wealthy county.

The county government has taken cognizance of the opportunities and challenges presented by these externalities by developing a plan to address them in order to facilitate and achieve Vision 2030, the Millennium Development Goals (MDGs) as well as implement the CIDP and its target for the FY 2016/17.

The table below presents a PESTEL analysis and how the county plans to respond to factors and issues linked to the various aspect of the external environment.

Category	Issue	Effect	Response
Political	Difficulty in	Performance contracting, RRI and	County is creating structures for
	sustaining public	strategic planning yet to take full hold	performance management and
	sector reforms	and have effect in the county	improvement
	Governance and	There is an enduring perception of	County to create platforms for
	integrity	corruption	civic education, participatory
			engagement and anti-corruption
	Unbundled new	Devolved responsibilities are still not	The Office of the Governor is
	responsibilities	clear-cut in some areas	working to spearhead role clarity
Economic	Goodwill from	There is renewed vigour in supporting	County to develop strategy and
	development	local economic development	leverage on the goodwill of
	partners		development partners
	Growing PPP	There is a growing appreciation that	County is working to develop and
	forces	opportunities exist for cooperation	implement framework for
		between public and private sectors in	effective PPP engagements
		development	
	Increased	The public are more aware of their	County to improve public
	expectations	rights without commensurate	participation in design,
		awareness of individual responsibility	implementation and monitoring
		or link between resource requirements	of programmes
		and resource envelop	
	High cost of	The public are not able to afford basic	County to implement pro-poor

Table 5: PESTEL Analysis of the Issues, Effects and Responses

| Homa Bay County Annual Development Plan 2017/2018

	living	necessities	policies such as social protection
	Adverse and unpredictable weather	There is the ever-present risk of crop failure and loss of livestock to drought and disease	County to promote conservation and non-rain-fed agriculture
Social	Dependency	The culture and syndrome of dependency continues to permeate the society	County to embark on development programme that promotes values of work and self- dependence
	High prevalence of HIV/AIDS and other diseases	HIV/AIDS, malaria and other diseases continue to take a toll on the productive members of the county	County to embark on eradication of HIV, malaria and other diseases
	High poverty levels	Infrastructure and income poverty is still rampant in the county	County to roll out poverty eradication initiatives with proven success rates
	Increased awareness	There is increased public awareness of their rights to be served and expectation of what the government is supposed to do	County to roll out civic education, public information and participation programmes
	ICT and the social media	The public have greater access to and use ICT platforms to express themselves	County to leverage on e- government to engage the public
		Overall productivity has been kept low thanks to use of outdated technology	County is working to promote mechanized production and use of modern technology
Environment	Un-sustainable practices	Environmental degradation and pollution are on the rise	County to promote conservation and improve waste management
Legal	Inadequate legislation	The legal framework is still weak as there exists no local laws to guide local functions	County working on critical bills to operationalize all functions

CHAPTER THREE: COUNTY DEVELOPMENT FRAMEWORK

3.0 Introduction

This chapter presents a development framework for the County Government where its focuses mainly on how to integrate state and non-state actors both within the county and national government to ensure improved systems of development taking into account political, economic, social, technological, legal and environmental considerations.

3.1 County Planning Framework

Planning is a useful tool in sequencing development priorities of a county and coordinating implementation of those priorities amongst a multiplicity of actors. It is a precondition to resource management as it primarily reconciles the competing uses of resources.

The County Government Act, 2012 mentions the following sections when it comes to county planning;

- 102 Principles of planning and development facilitation
- 103 Objectives of county planning
- 104 Obligation to plan by the county
- Also 105, 106 and 107
- 108 County integrated development plan

3.1.1 Economic Planning

Under economic planning, a number of different dimensions, such as investment patterns, agricultural and industrial development, market mechanism, employment creation and skills development are considered, in which utmost interest is on both outcomes and resource requirements.

A number of tools have been adopted by the county government that take into account public demands and market realities together with strong linkage between the County Integrated Development Plan and Kenya Vision 2030, medium term plans, Strategic Development Plans, the Constitution of Kenya, 2010, sectoral plans as well as town development plans. All the planning tools adopted are anchored on the national guidelines, manuals and blue prints for development.

The County Government of Homa Bay is committed to developing strong planning capacity in the different functional areas of its administration. The planning unit will remain responsible for coordinating economic planning and bringing the different dimensions of the planning function within a coherent framework. The unit is expected to develop plans, policies and laws for the economic development of the county which help to realize government's economic goals, ensure that there is coherence between the economic development policies of the county and the policies of various spending units and that the micro- and macroeconomic plans are consistent.

3.1.2 Spatial Planning

Spatial planning systems refer to the methods and approaches used by public and private sectors to influence the distribution of people and activities in space of various scales.

Under Spatial planning, the analytical parameters for the planned allocation, use and management of the county's land and other physical resources are provided. Land is developed in line with provisions of the Physical Planning Act Cap 286, Physical Planners Registration Act, Urban Areas and Cities Act of 2012, Public Health Act Cap 242, Environmental Management and coordination Act 1999(EMCA) and other laws including the Water Act Cap 372, Land Acquisition Act Cap 295, Land Planning Act (Cap 303), National Land Commission Act 2012, Land Registration Act 2012 and the Community Land Act of 2014, among others. The Physical Planning Act (PPA) Cap 286 outlines the process to be followed in the spatial planning process, and the contents of the plans.

3.2 Resource Mobilization Framework

The County requires substantial amount of resources to ensure sustainable economic growth and development is realized. It is on this basis that the county government is currently working on strategies to ensure efficient and effective revenue collection, complying with national government regulations that will enhance timely disbursement of funds and come up with ways of attracting development support. Internal revenue and external resource units have been established to work towards gaining technical support, partnership with development partners, and refining the organizational structure of the county government so as to meet needs of the partners and investors.

During the financial year 2015/16, the following projects were initiated with support from external sources:

(i). Atemo Falls Mini Hydroelectric Power Project pre-feasibility study at US \$ 58,000. Supported by MultiConsult Ltd Norway, the report has already been published.

(ii). The Symbiocity Pilot Program, a two and half year project for Mbita Town starting in 2016 to 2018 with funding as follows

- Seed fund of KSh. 30 million for Popular Urban Development Project
- > Technical Assistance Fund of KSh. 22 million
- Capacity Development for Urban Development stakeholders at KSh. 10 million.

(iii). Tools with a Mission (UK) donated technical training tools and equipment worth KSh. 4.1 million to Jwelu and Owiro Youth Polytechnics in Rachuonyo.

3.2.1 Main Revenue Sources

The county treasury expects to finance recurrent and development expenditure of the County Government of Homa Bay from three main sources, namely:

- a) Ordinary budget from property rates, entertainment taxes, service charges, and national government remittances;
- b) Extraordinary budget from grants, donations, and private sector participation (PPP; Management Contract, BOT or BOO)
- c) Other sources- Sale of government assets, Loans, capital receipts and, incomes from government investments and public enterprises.

3.2.2 Development Partners

Homa Bay enjoys good relations with the local partners and it is highly anticipated that the development partners will continue being a significant source of funding. To leverage on this relationship and harness resources from this vital source, the county will build capacity and put emphasis on;

- Improving the absorption capacity of development partner funds
- Enhancing transparency and accountability in the management of projects and programs and;

• Championing the improvement of the sector image in order to attract more funding from the development partners.

3.2.3 Improving efficiency in the use of resources

The Department of Finance and Economic Planning will put in place the following measures to optimize use of available resources by improving efficiency and wastage reduction:

1) Improved costing of programs and activities, by pursuing and emphasizing on it, with the aim of reducing wastage and inefficiency of public funds.

2) Preventive maintenance, by ensuring the proper maintenance of departmental facilities, equipment and vehicles, in order to reduce costs associated with idle capacity;

3) Paperless communication, through the leveraging of ICTs in order to reduce expensive and use of telephone and using email instead.

3.2.4 Funding Strategy

The County will look for innovative ways of attracting the necessary resource inflows in support of the plan implementation. The County will develop a Funding Strategy to guide mobilization resources and will also lay emphasis on efficient utilization of available financial resources on prioritized activities. In this regard, the County government will work methodically in its annual planning and budgeting exercises to ensure that adequate financial resources are obtained from the following sources: budgetary allocations; multilateral development agencies; bilateral sources; and contributions from private sector and PBO sources.

3.2.5 Risk and Mitigation measures

In preparing this plan a number of potential fiscal risks are identified, and risk management strategies have been prepared that would assist in managing and mitigate them.

No.	Risk factor	Risk type	Risk mitigation
1.	Fraud and corruption	Fraud and	• Anti-corruption plan aligned to
	resulting in	Corruption	Minimum Anti- Corruption Capacity
	financial losses and	Reputational	requirements

Table 6: Risk Analysis and Mitigating Measures

	reputational implications		Integrated Corruption Case
	reputational implications		Management Framework
			 Screening and vetting processes
			 Delegation of authority and
			 segregation of duties
2.	Budget decisions based on	Misinformed	Information validation processes
	incorrect	budget	Supervisory processes
	Information impacting	decisions	• Highly qualified, knowledgeable and
	resource allocations and		experienced officials
	budget and reporting		Stakeholder engagement processes
	frameworks		• Continuous access to developments in
			the relevant environments
3.	Inability to raise cash when	Liquidity risk	• Proactive engagement with the financial
	needed for		service providers
	funding purposes		• Diversified funding processes and
			funding strategy
	Dela la selección de el ed	Onematicanal	Robust monitoring and forecasting
4.	Delay in releasing devolved	Operational	• Timely preparation and submission of
	funds by the national government	Legal	statutory requirementsTimely communication about
	the national government		Timely communication about anticipated delays to the concerned
			stakeholders
5.	Inadequate accurate data	Operational	Heads of departments required to
.ر	from the Departments	Reputation	ensure consistency checks before
	T	- I	information is used or disseminated
			• Double check figures that appear to
			deviate from the norm without the
			source
			Periodic data reconciliation
			• Continuous sensitization of the
			importance to submit timely and correct
			data
6.	Non adherence to	Operational	• Prepare and adhere to procurement
	procurement	Legal	plan
	procedures which lead to	Reputation	
	delays and		
	inefficiencies	On evention 1	
7.	Insufficient resources to	Operational	Identification and exploitation of the County recourse and revenue have
	meet expected budgetary demands		County resource and revenue base
	budgetary demands		Adopt priority budgeting processEfficient use of scarce resources
			 Continuous identification and utilization of partnership and networks
			with whom to work e.g. PPPs
			with whom to work e.g. fffs

3.2.6 Summary of Expected Income

For the current fiscal year 2016/2017, the County Government of Homa Bay has a projected **total revenue of Kenya Shillings 6,696,640,476**. The amount consists of Kenya Shillings 6,080,193,774 expected as the grant from the National Government as equal share; Kenya Shillings 22,616,803 expected from the National Government as compensation for user fees forgone; Kenya Shillings 128,736,441 expected from the National Government as free maternal health care; Kenya Shillings 93,422,137 expected from the National Government as road maintenance levy; Kenya Shillings 95,744,681 expected from the National Government for leasing of medical equipment; Kenya Shillings 42,385,000 expected from World Bank and DANIDA as loans and grants and; Kenya Shillings 233,541,540 expected to be collected as internal revenue, including as Appropriation in Aid from the County Departments.

For the fiscal year 2017/18, the county government projects total revenue to be KShs. **7,449,146,517**. Based on economic outlook for 2017/2018, the projected revenue sources include the following:

Grants from the National Treasury	-	KShs 7,062,785,329
Internal Revenue Collections	-	KShs 265,931,220
Other grants	-	KShs 120,429,967

3.3 Budget Formulation and Execution Framework

Measures are in place to improve the MTEF process which includes the adoption of program-based budgeting, strengthening of budget execution and monitoring structures, cascading of IFMIS to departments and social accountability. Entrenching performance based systems in the county is also a priority of the and therefore, budgetary allocations for the next financial year shall be based on programmes that are linked to clearly specified objectives and targets set out in the CIDP 2013-2017, SIP 2014 – 2020, Departmental plans 2014 - 2020 as well the as national objectives captured in Kenya Vision 2030 and the relevant Budget Policy Statements.

The programmes for the FY 2017/18 will remain as they are in the FY 2016/17 with clearly defined outcomes, outputs and performance indicators. Each programme or sub-programme will remain confined within a single county department and all departmental functions will fall within the same

programmes. There will be no cross-cutting activities or functions which are not assigned to some programme.

Budget execution will be monitored closely to ensure resources go where they were intended and results obtained are those that are desired. Tender and internal audit committees are expected to play a critical role in ensuring resources are put into their appropriate uses where principles of value for money are obtaining.

3.4 Monitoring and Evaluation Framework

The County Government of Homa Bay is intent on putting in place all the relevant legal, institutional and policy frameworks for strengthening tracking of budget execution. The County Monitoring and Evaluation Policy will be developed and operationalized using the existing structures. More resources will be allocated to fully operationalize all the various County Monitoring and Evaluation Committees and its sub-committees.

Ultimately, the County Government will strive to fully put in place a County Integrated Monitoring and Evaluation System (CIMES) that is linked to the National Integrated Monitoring and Evaluation System (NIMES). The main aim CIMES will be to improve the effectiveness and quality of tracking of implementation of the county programmes and sub-programmes. Monitoring and evaluation shall be further decentralized to lower levels so that information from all devolved units shall be fed into the sectoral reports and consolidated to produce county-level reports.

CHAPTER FOUR: LINKAGES WITH OTHER DEVELOPMENT PLANS

4.0 Introduction

This chapter provides the linkages of the Annual Development Plan with the First County Integrated Development Plan 2013-2017, the County Strategic Investment Plan 2014-2020, Departmental Strategic Plans and the Sustainable Development Goals, guided by vision 2030 and MDGs.

4.1 Linkage with the First County Integrated Development Plan 2013-2017

County Government Act, 2012, stipulates that county government shall plan for the county and no public funds shall be appropriated outside a planning framework developed by the County Executive Committee and approved by the County Assembly. This Act along with the Public Financial Management Act, 2012, therefore calls for preparation of Annual Development Plan (ADP) which is aligned to the County Integrated Development Plans (CIDP).

CIDP aids in setting developmental priorities of Homa Bay county and coordinating implementation of these priorities amongst a multiplicity of actors. The priorities are divided into attainable one-year projects (ADPs) hence ensuring the implementation of the CIDP in the county.

ADP addresses key priority areas including attaining food security, sustainable land management and affordable housing; improve quality of products from local farm resources, effective administration and management of land resources, developing and maintaining cost effective government buildings and other public works, facilitating development of quality and affordable housing, improving the livelihoods of people living and working in informal settlements and enhancing Infrastructure connectivity and accessibility within urban areas as prioritized in the CIDP.

Expansion of road network in the region is also very vital in attaining the county envisioned development as contained in the CIDP hence the county has prioritized building of new access roads and maintenance of classified roads. This will relate well with economic growth in general. Furthermore, the health sector has prioritized increased immunization coverage and reduced immortality rate; MCH and reproductive health services; improving coordination and community access to affordable quality health services; reducing the burden of communicable and non-communicable diseases; and reducing morbidity associated with poor hygiene and sanitation. All these priority programs have been addressed in the ADP 2017-2018.

4.2 Linkage with County Strategic Investment Plan 2014-2020

The Annual Development Plan is prepared in line with the County Strategic Investment Plan and other development plans. The County Strategic Investment Plan (SIP) 2014-2020 focuses on projects and programs that are feasible during the plan period and have the highest potential for immediate impact on improving the livelihoods of the people and increasing governance and general welfare of the people of Homa Bay County. The interventions in the SIP have been classified under four themes as per the County's CIDP, Vision 2030, the MTEF, the MDGs and other national policy documents and strategies thus providing clear linkage with this ADP. The ADP is focused on (1) pro-poor priorities set out in the CIDP; (2) accelerating capital improvement, and (3) strengthening structures for improved mobilization and management of resources in the county and (4) supportive framework for the growth of the private sector. These are linked to the four thematic areas identified in the SIP which are (1) enhance the potential & increase the productivity of Agriculture, Rural and Industrial Development sectors; (2) investment in human resource development and improvement of social welfare of the people; (3) stimulate growth of all the sectors through development of utilities and physical infrastructure; and (4) providing strategy leadership to and coordination of all recurrent and development interventions in the county.

The Annual Development Plan includes the strategic priorities for the medium term that reflects the county government's priorities and plans as outlined in the CSIP. The strategic priorities identified in the CSIP include expanding investments in physical infrastructure to improve access to public transport, energy, water, sanitation and housing; enhancing skills development and access to quality education in the county; improving provision of health care with emphasis on reduction of mortality rates, broadening prevention and treatment and combating HIV/AIDS, malaria and other diseases; and enhancing food security, protecting agro-based livelihoods and commercializing of selected agricultural enterprises.

These strategies are captured in the ADP which describes how the county government is responding to changes in the financial and economic environment and the programmes to be delivered with details for each programme including the strategic priorities to which the programme will contribute; the services or goods to be provided; the measurable indicators of performance where feasible; and the budget allocated to the programmes. The ADP has therefore been prepared in cognizant of the CSIP 2014-2020; in particular, the ADP is envisioned to support implementation of projects identified in the SIP while the ADP also identifies programmes to be implemented over the one-year period towards achievement of the county goals identified in the SIP.

4.3 Linkage with the County Departmental Development Plans

Each county department has developed strategic plans 2014-2020 providing the roadmap of how they will achieve their vision, mission, objectives, corresponding strategies, desired outcome and all aspects of monitoring and evaluation in each of the departments. These plans discuss strategic issues (both short term and long term). The DSPs further highlight the expected resources to be deployed and the expected outcome weighing the impact of such activities. They further check how the plans relate with the environment and the challenges the projects are likely to face during their implementation. The departments narrow down their strategies to achievable one-year goals, which are covered in the ADP.

4.4 Linkage with the Sustainable Development Goals

The Sustainable Development Goals (SDGs), officially known as "Transforming our world: the 2030 Agenda for Sustainable Development", are an intergovernmental set of aspiration Goals with 169 targets. The SDGs act as post 2015 development agenda building and expanding on the Millennium Development Goals (MDGs) while focusing on sustainable development and ensuring promotion of an economically, socially and environmentally sustainable future for our planet for present and future generations. While Homa Bay County made significant progress towards the achievement of the MDGs with major improvement having been realized towards achievement of universal primary education and prevalence rate of HIV having gone down, poverty continues to be a major challenge while the HIV prevalence rate is still the highest in the country indicating failure to achieve some of the MDGs. Thus with the onset of the SDGs, the county will renew its focus on achieving sustainable development for its citizens.

The 17 SDGs are:

- 1. No Poverty End poverty in all its forms everywhere.
- 2. Zero Hunger End hunger, achieve food security and improved nutrition and promote sustainable agriculture.
- 3. Good Health and Well-being Ensure healthy lives and promote wellbeing for all at all ages.

- 4. Quality Education Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.
- 5. Gender Equality Achieve gender equality and empower all women and girls.
- 6. Clean Water and Sanitation Ensure availability and sustainable management of water and sanitation for all.
- 7. Affordable and Clean Energy Ensure access to affordable, reliable, sustainable and clean energy for all.
- 8. Decent Work and Economic Growth Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.
- 9. Industry, Innovation and Infrastructure Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation.
- 10. Reduced Inequalities Reduce inequality within and among countries.
- 11. Sustainable Cities and Communities Make cities and human settlements inclusive, safe, resilient and sustainable.
- 12. Responsible Consumption and Production Ensure sustainable consumption and production patterns.
- 13. Climate Action Take urgent action to combat climate change and its impacts.
- 14. Life Below Water Conserve and sustainably use the oceans, seas and marine resources for sustainable development.
- 15. Life on Land Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.
- 16. Peace, Justice and Strong Institutions Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
- 17. Partnerships for the Goals Strengthen the means of implementation and revitalize the global partnership for sustainable development

In line with Homa Bay County's vision of becoming a healthy, wealthy and industrialized county, the ADP is focused on (1) pro-poor priorities set out in the CIDP; (2) accelerating capital improvement, (3) strengthening structures for improved mobilization and management of resources in the county and (4) supportive framework for the growth of the private sector. This is in line with

ensuring promotion of an economically, socially and environmentally sustainable future for our planet for present and future generations.

CHAPTER FIVE: SUMMARY OF 2013/14-2015/16 ACHIEVEMENTS

5.0 Introduction.

This section reviews the cumulative development achievements per sector, and the challenges and lessons learnt during budget implementation of the 2013/14-2015/16 MTEF budgets. The section further suggests the way forward after analysing the challenges and lessons learnt.

5.1 MTEF Sector Achievements

5.1.1 Agriculture, Rural and Urban Development Sector

ARUD sector is composed of the Departments of Agriculture, Livestock & Fisheries and Lands, Housing & Physical planning.

Deparment of Agriculture, Livestock and Fisheries

Over the MTEF period 2013/14-2015/16, the achievements of Agriculture Livestock & Fisheries sub sector included, distribution of 303 chicken incubators to women and youth enterprise groups across the county; Improving agricultural mechanization through procuring 8 tractors that have minimized the cost of land preparations and has seen more than 3000 acres of farm land ploughed under this scheme; introducing fish farming as strategy to ease pressure on Lake Victoria; Improving and providing agricultural extension and education services across the county; and constructed 160 fish ponds across the wards in the county to progressively increase inland fish farming.

Department of Lands, Housing and Physical Planning

Under the Lands, Housing & Physical planning sub- sector, the county was able to roll out the preparation of the county spatial plan; renovate 76 county staff houses and an office of the department of trade; construct an Appropriate Building Technology center at Ndhiwa; set up a land bank for various investment projects in all the 8 sub-counties including for the County Headquarter, Gor Mahia Stadium, Animal Feeds and Sweet Potatoe Processing Plants; successfully completed urban development plans for Homa Bay and Rangwe Towns; develope an inventory of and fenced 5No. public parcels of land across the county including Oriang Estate, County Headquarters and Kabondo parcels; survey and demarcate markets in various parts of the county; facilitate adjudication processes leading to accelerated titling of untitled lands; and resurveying and parcelation of Kakelo Kamroth leading to 76,000 title deeds being issued.

5.1.2 Energy, Infrastructure and ICT

The sector comprises of Energy sub sector, Transport and Infrastructure sub sector and ICT sub sector.

Department of Energy and Natural Resources

Over the MTEF period 2013/14-2015/16 financial year the energy sub-sector managed to install 200 additional market solar lights in 40 wards, increasing the total to 650; significantly improved stability of power supply with the help of KPL, resulting in reduced power outages and interruptions; supplied power to about 500 additional primary schools through partnership with REA and KPL, increasing the total number to 780 schools; improved access to power connective through partnering with KPL, over 8,000 households and institutions (hospitals, beaches, boreholes etc) connected to electricity, increasing connectivity from 3% in 2013 to the current 19%; installed Street lights in major estates of Homa Bay town including Makongeni, Shauriyako and Sofia, addressing the problem of insecurity. Uptake of alternative low cost clean energy technologies as a substitute for fossil based fuel has also increased significantly with the help of Non Governmental partners.

Department of Transport and Infrastructure

Under the Transport and Infrastructure sub-sector, the County Government has been able to open up, grade and graveling over 580 Kms of road networks across the 40 wards; complete tarmacking of 30 KMs of the Kadongo-Gendia road; renovate the Kabunde Airstrip with fully operated six flights a week between Homa Bay and Nairobi through a strategic partnership with the Kenya Airports Authority; install fully functional solar powered street lights in Homa Bay, and Oyugis towns, to boost county security and extend business hours; acquire a new firefighting equipment to mitigate fire related disasters in the county; and repaire and rehabilitate old bridges while building new ones.

Information and Communication Technology Sub-Sector

Under the ICT sub-sector, the the County Government of Homa Bay has been able to acquire 91 computers and printers distributed among the various county entities; set up a digital printing facility, an ICT innovation and computer center in Homa Bay Town; and network the County Treasury and Office of the Governor to enable them benefit from the fibre-optic infrastructure.

5.1.3 General Economic and Commercial Affairs Sector

The General Economics and Commercial Affairs Sector comprises of the Department of Trade, Industry, Investments and Cooperatives; and the Tourism sub-sector.

Department of Trade, Industry, Investments and Cooperatives

Under the sector in the MTEF period 2013/14-15/16, the County Government has been able to provide loans to and train 144 beneficiaries; set up to upgrade Oyugis Market in partnership with the national government; develop relevant trade fund and alcoholic drink bills (enacted by the county assembly and assented to by the governor); facilitate formation of 6 new cooperatives; inspect all cooperative societies; establish a pilot potato processing plant (land for the project has been identified and paid for and sentry house has been put up while the pilot phase managed by Homa SG is in operation and is producing potato purees and bread already being supplied to supermarkets in Kisumu); commence construction of an animal feeds factory Arujo (60% complete); mop up all idle stock of cotton and sensitize farmers on cotton farming; establish a maize processing plant (construction at Kigoto is 40% complete and all relevant machineries have already been supplied); establish a cassava processing plant (for which land has been identified and the tender process for fencing on going); and host the first Homa Bay International Investment Conference in which 32 MOUs were signed. The Department was also able to procure and issue 1,014No. varied ESP equipment including water pumps, car washing machines, welding machines, brick-making machines and salon equipment to 900 beneficiaries from identified women and youth groups.

Tourism Development Sub-Sector

Over the MTEF period 2013/14-2015/16, the Department of Tourism was able to successfully support and participate in Kisumu's Piny Luo Tourism festival as well as Kenya County Miss Tourism pageantries in which the County emerged number one nationally; successfully brand and profile tourist attraction sites across the county; renovate the Tom Mboya Mausoleum in Rusinga Island and market it a serious cultural and tourism attraction center; successfully map and fence Oyugis Bird Sanctuary; successfully map and put beacons for Lake Simbi Nyaima; fence and construct guardhouse at the Homa Bay Pier; and construct 3No. 2-door PIT latrines at Ukoe Beach, Luore Beach and Magina Centres. The county was also able to hold a conference of all tourism stakeholders in the County.

5.1.4 Health Sector

Over the MTEF period 2013/14-2015/16, the department of health was able to recruit 306 additional health personnel; procure drugs and non-pharms for all gazzetted health facilities including 1 health director, 2 deputy directors and CEO for the Homa Bay County Referral Hospital; construct 3NO. modern maternity wards in Ndhiwa, Rangwe and Kendu Bay SCHs; establish 2 satellite MTCs in Oyugis and Sindo; induct 362 health personnel; implement the Community Health Strategy, recruiting 5,000 CHWs in the process; implement output-based approaches in reproductive health; complete construction of a blood bank and oxygen plant at the County Referral Hospital; procure digitized medical equipment including renal and dialysis machines, x-rays, CT scan and ultra-sound machines; and implement the County Health Master Plan.

5.1.5 Education Sector

The county education sector envisioned a globally competitive education, training and innovation for sustainable development of the county of Homa Bay. Though resources allocated for the sector over the MTEF period 2013/14-2015/16, the County Government has been able to recruit through the Public Service Board 1,270 ECDE teachers; drastically reduce the teacher-child ratio in the county's ECDE centres; deploy newly recruited ECDE teachers to all the 908 ECDE centers; improve the enrollment of ECDE pupils to 76,607 recording a near-50 percentage increase; support the establishment of Tom Mboya University College and supply clean water to 7000 ECDE pupils across the county, in partnership with the Life Straw Project based in the US.

In terms of infrastructure, the County Government of Homa Bay has been able to construct to completion 23No. ECDE classrooms, 3No.single workshops in Ober, Kotora and Sylas Mbani VTCs; 4No.twin workshops at Magungu, Siala, Otange and Lambwe VTCs; 1No.boys hostel at Sero VTC as well as 2No.new classrooms at Rani VTC.

A total of KES 84 million has also been disbursed as bursary with each ward receiving an allocation of 2.0 million to date. The department has also been able to provide sufficient teaching and learning materials at both ECD level and vocational training levels including 40No. Units of equipment to YPs and learning materials to the ECD centers.

5.1.6 Public Administration and Government Relations Sector

The sector comprised of the Governor's Office (including the Office of the Deputy Governor and the County Secretary), the County Treasury, the County Planning Unit, the County Public Service Board and the County Assembly.

County Executive Services (Office of the Governor)

Over the MTEF period 2013/14-2015/16, the Office has been able to renovate and re-roof the Old Municipal Building housing the Governor's Office; extend and equip the Office of the Governor; fence the perimeter wall of the compound housing the Office of the Governor; construct the parking lot and extend reception area and guard rooms at the gate; construct the stand-by generator room and install the generator; construct 4No.sub-county offices and renovate 2No.sub-county offices; renovate the residences of the Governor and the Deputy Governor; and install various ICT and security equipment in the office.

The County Government has also been able to establish, furnish and equip all the relevant county executive offices; recruit persons for the offices including 10 CEC members; 10 Chief Officers; 7 members of the County Public Service Board, 8 Sub-County Administrators and 39 Ward Administrators; put in place frameworks for management of the public service including establishing a strategy and service delivery unit; and facilitate consultations leading to generation of all the relevant plans, policies and bills for operationalization of the county executive services.

Finance and Economic Planning Sub-Sector

The Department of Finance and Economic Planning has been able to provide leadership and coordination in planning, resource allocation and results tracking; improve accountability and prudence in the management of the county's financial resources; and mobilize some development assistance while ensuring optimum and equitable collection of revenue over the past three years.

Over the MTEF period 2013/14-2015/16, the departments has been able to successfully coordinate the preparation of County Strategic and Development Plans and the budget estimates of revenue and expenditure of the county for the four financial years to 2016/2017 to operationalize them; adopt the Intergrated Financial Mangement System (IFMIS) and introduce the e-procurement to ensure government procurement practices are easily monitored and adhered to; train staff through the development of a system for AGPO (Access to Government Procurement Online) for the special groups and this was implemented at Huduma Centre.

To facililtate fiscal operations of the County Government, the department was able to put up a building block for the County Treasury; renovate the County Planning Unit at Homa Bay; procure 21No.motor vehicles for CEC members and Chief Officers; and restructure functions of the department to enhance efficiency and service delivery.

County Public Service Board

With its expenditure during the MTEF years 2013/14-2015/16, the Board was able to carry out a comprehensive HR audit; conduct work load analysis for all cadres; develop job descriptions and Key Performance Indicators for county sectors; publish advertisements, short-list and recruit 10 Chief Officers, 47 administrators, 309 health workers, 6 members of the County Policing Authority; induct all recruited staff; fully furnish Board Offices; develop and host a website for the Board and; secure equipment for internet connectivity and install intercom across board functions. In doing this, the Board has been able to leverage on partnerships with delopment partners, private sector organizations and public sector organizations from the natonal Government to great effect.

County Assembly Services

The County Assembly has been concerned with creating the necessary legal, institutional and policy framework for holding the executive accountable while at the same time representing the public interest in all matters government. Over the life of the County Assembly Service from 2013/14-2015/16, the Asembly has been able to establish all the relevant offices and recruit 74 staff at the head-quarter and 120 staff at the wards; streamline assembly operations to effectively carry out its legislative, oversight and representation madates; and enact 18No.priority bills for the operationalization of the County Government.

On the infrastructure front, the Assembly has been able to renovate the main assembly and all its offices, conference halls and committee rooms; modernize all its water and sewerage systems; install modern ICT equipment as wells burglar-proof windows and doors; and construct high perimeter fencing complete with modern parking lot.

5.1.7 Social Protection, Culture and Recreation Sector

The Department of Culture and Sports has been working to develop and promot local culture and heritage and, develop and manage loacl sports and sports facilities. It has also been working to complement the abilities of the poor and vulnerable groups to participate fully in county's development process through social protection measures.

Over the MTEF period 2013/14-2015/16, the department has been able to facilitate Kochia Kagan Dancers for a cultural exchange to Washing DC for the Smithsonian festival; facilitate Suba and Luo Coucils of Elders for visits to state house and Ramogi Hills respectively; facilitate cultural festivals at Rusinga and

Kisumu; organize County Leagues - Football (Men &Women), Volleyball (Men & Women) and Net ball; host a Homa Bay Rugby 10 aside tournament; and upgrade community playgrounds in all the 40 wards as well as Homa Bay County Stadium. Social protection policy has also been developed and approved by the Assembly to guide cash transfers and other social benefits to older persons and members of other vulnerable groups.

51.8 Environment Protection, Water and Natural Resources

The department has been focused on rehabilitation and expansion of water schemes; drilling of new boreholes; protection of springs; de-silting of water pans; provision of roof catchment tanks to public institutions; re afforestation of the county landscape and cleaning of major market centers.

Over the MTEF period 2013/14-2015/16, the department has been able to renovate and equip 45 existing boreholes; construct new 50 boreholes complete with water kiosk and overhead tanks across the county; constructed water dams and pans across the county; protect water springs to reduce water borne related diseases; plant over 50,000 seedlings across the county and around water towers; rehabilitate the Homa Bay Sewerage and Water Plan through strategic partnership with the World Bank and LVEMP II; and procure and supply 49 water tanks to 49 primary schools across the County.

CHAPTER SIX: COUNTY DEVELOPMENT PROGRAMMES

6.0 Introduction

This chapter outlines the sector-specific programmes as captured in the CIDP 2013-2017. The sub sector programmes have been prioritized on the basis of;

- Degree to which the programmes were addressing core poverty interventions;
- Degree to which the programmes were addressing the core mandates of the county departments;
- Expected outputs and outcomes from the programmes;
- Linkage of the programmes with other programmes; and
- Cost effectiveness and sustainability capacity of the programme.

6.1 Agriculture, Rural and Urban Development Sector

Agriculture, Rural and Urban Development Sector is one of the key sectors for the county's sustained economic growth. The sector consists of two sub sectors namely: Agriculture, Livestock and Fisheries Development sub sector and Lands, Housing and Physical Planning sub sector. The goal for the sector is to attain food security, sustainable land management and affordable housing.

6.1.1 Agriculture, Livestock and Fisheries Development

The priority for agriculture, livestock and fisheries development sub-sector is to expand area under farming, increase production and productivity, strengthen research and use of modern technology, control pests and diseases, improve marketing and quality of products from local farm resources.

The medium-term priority projects highlighted on the CIDP include, inter alia;

- Identifying all high-potential crop, livestock and fisheries resources for appropriate husbandry and for value addition.
- Developing strategies for food security and agriculture commercialization in
- Strengthening of agricultural research, development and marketing
- Developing an agropolis.
- Commercializing smallholder poultry.
- Improving fish landing sites
- Establishing value chains for special crops
- Commercializing production of Sweet Potatoes
- Promoting production and processing of sunflower, pulses and fibre crops.
- Enhancing training on agriculture, fisheries development, livestock production and ICT.
- Establishing an Agriculture Mechanization Station.

- Promoting Aquaculture and Cage Culture Fisheries Development.
- Promoting Fruits and Nuts Production.
- Promoting Intensive (Irrigated) Crops Production, and
- Establishing Modern Fish Auction Centres complete with at least 4No. Refrigeration facilities.

In the financial year 2017/2018, these proposed projects have been further prioritized and consolidated into programmes in a matrix as follows:

Location	Project Name	Planned Activities	Budget Estimate s	Planne d Time Frame	Project Status	Expected Output
	E 1: CROP, LAND AN			PMENT SE	RVICES	
	increase agricultu			1		1
All wards	Crop, Land and Agribusiness Development	Establishment of 0.25-acre model farms Transfer of crop production technologies to farmers Selection of crops in the model farms Dissemination of crop production technologies on their farms	10,651,600	2017/18	Continuo us	332 acres, made up 100 acres sorghum model farms, 100acres maize model farms,50 acres watermelon model farms, 20 acres of tissue culture banana and 50 acres ground nuts and sunflower model farms established
Annual Show in Karachuonyo sub county while the nurseries will be established one per ward	Agribusiness Development	Hosting the annual agricultural shows and exhibitions Establishment of commercial fruit tree nurseries	22,603,40 0	2017/18	Continuo us	One show and one exhibition held over 7000 farmers reached with agricultural and entrepreneurial information 40 commercial fruit tree nurseries established

The water harvesting	Land Development	Harvesting run off in	25,065,00 0	2017/18	Continuo us	40 households harvesting runoff
structures will be in drought prone and flood prone areas in		small water pans and using for vegetable production				water in small water pans and using for vegetable production
wards. Ndhiwa Sub	Infrastructure	Construction	25 000 00	2017/18	Continuo	One produce
County on identified public land	Development (storage facility)	of storage facilities	25,000,00 0	2017/18	us	storage facility constructed in Ndhiwa sub county
Livestock Div	ision				1	
Suba	Procurement of Dairy Goats for Production	Dairy goats procured and kept by farmers.	5,000,000	2017/18	Continuo us	57 dairy goats distributed to farmers
						60 dairy goats for multiplication Centre
County wide	Poultry production	Poultry procured and kept by farmers	4,000,000	2017/18	Continuo us	37 poultry procured and kept by farmers
Suba, Mbita, Karachuoyo, Ndhiwa and Rangwe	Beekeeping	Installation of hives by farmers Production of horny	5,000,000	2017/18	New	800 hives kept by farmers
Ndhiwa	Slaughter house construction	Construction of slaughter houses	9,000,000	2017/18	New	ı slaughter houses constructed
County wide	Animal health- Vaccination programs, disease surveillance and disease control and prevention.	Vaccination of animals Procurement of vaccines	15,500,000	2017/18	Continuo us	35,000 FMD doses. 27100 Blanthrax doses, 25000 LSD, ECF vaccine 2000 doses, Rabies vaccine-2000 doses
County wide	Improvement of dairy and beef breeds	Inseminations of dairy and beef breeds	2,180,000	2017/18	New	6,000 doses of semen1200 litres of liquid nitrogen
Fisheries divis	sion	<u> </u>	I	1	I	<u>I</u>
Homa Bay,	Procurement of	Outboard	10,000,00	2017/18	Continuo	20 engines (40
Rachuonyo,M bita and Suba Sub Counties	outboard engines for BMU patrol boats	engines procured	0		us	HP)
45	Homa Bay County	/ Annual Develop	ment Plan 20	17/2018	<u>.</u>	<u></u>

		MoU agreement forms with BMU signed				
Homa Bay,Rachuon yo,Mbita and Suba Sub Counties	Mount regular Monitoring, Controls and Surveillance patrols	Controls and Surveillance patrols done	8,000,000	2017/18	Continuo us	100 patrols
Homa Bay,Rachuon yo,Mbita and Suba Sub Counties	Demarcation and marking of fish breeding areas	Demarcation of breeding areas	5,000,000	2017/18	New	
Homa Bay,Rachuon yo,Mbita and Suba Sub Counties	Training of BMU Assemblies	Training and supervision of BMU committees	5,500,000	2017/18	Continuo us	133 BMU committees trained 250 BMU committees supervised
Homa Bay,Rachuon yo,Mbita and Suba Sub Counties	Hold world Fisheries Day	No. of world fisheries day celebrations held	500,000	2017/18	Continuo us	1 fisheries day held
Homa Bay,Rachuon yo,Mbita and Suba Sub Counties	Construction of toilets in beaches	Construction of toilets in beaches	10,500,000	2017/18	Continuo us	3 toilets constructed and operational
Mbita	Completion of Fish Auction Center(Remba)	Completion of Fish Auction Center(Remba)	15,000,000	2017/18	Continuo us	1 auction center completed
Countywide	Improve Farmed fish production	Ponds construction Subsidization of fish farming inputs	4,000,000	2017/18	Continuo us	200 ponds constructed 400 fish farming inputs subsidized

6.1.2 Lands, Housing and Physical Planning Sub-Sector

The priority for the sub-sector includes ensuring efficient and effective administration and management of land resources, developing and maintaining cost effective government buildings and other public works, facilitating development of quality and affordable housing, improving the livelihoods of people living and working in informal settlements and, enhancing infrastructure connectivity and accessibility within urban areas.

The medium-term priority projects captured in the CIDP and the sectoral plan include, among others;

- Development of the County Master Plan for Housing and Urban Development
- Development and digitization of county physical development and spatial plans
- Survey and demarcation of markets and urban centres
- Completion and checking of adjudication sections
- Improvement of government housing and office accommodation infrastructure
- Inventorization of all public lands
- Promotion low cost housing and upgrading of informal settlements
- Establishment of land banks
- Establishment of Appropriate Building Technology Centers
- Promotion of Consolidated Settlements, Urban Greening and Beautification.

In the financial year 2017/2018, the proposed projects have been consolidated into programmes in a tabular format as follows:

Location	Project Name	Planned Activities	Planned Budget	Time Frame	Project Status	Expected Output				
PROGRAMME	PROGRAMME 1: PHYSICAL PLANNING, SURVEYING AND ADJUDICATION SERVICES									
Objective: To provide a spatial framework that would guide, develop, administer and manage land and its activities within the County										
Countywide	Preparation of County Spatial Plan	Digitization of satellite imageries Preparation and review of draft plan Publishing and publicizing of the approved plan	40,000,000	2014/15 - 2018/19	Ongoing	Digitized county data, Spatial plan completed, published and publicized				
Ramula, Rachuonyo east sub county and Magunga, Suba sub	Preparation of Local Urban Development Plans for urban centers	Reconnaissance survey and needs assessment	3,000,000	2014/15 – 2018/19	Ongoing	Needs assessment report developed				
county	with 2000 people population	Purchase and digitization of satellite imagery, local	5,000,000	2014/15 – 2018/19	Ongoing	Base map realized				

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	and above	maps, preliminary index diagrams				
		Compilation of base maps, prepare, review and publish the plan	2,000,000	2014/15 – 2018/19	Ongoing	Draft urban spatial plan developed
All wards	Digital mapping	Survey and mapping	6,000,000	2017/18	Ongoing	Survey and mapping completed
		Planning and digital map preparation	2,000,000	2017/18	Ongoing	Digital map developed
Waondo, Mbita sub county	Land banking	Identification, survey and preparation of inventory	4,000,000	2013/14 - 2017/18	New	5 hactare of Land banked for waste disposal and management
All towns	Development control	Development of a control document Random survey and enforcement of plans	2,000,000	2013/14 - 2017/18	Ongoing	All development is within the approved plan
Suba, Mbita and Rangwe sub counties	Land Adjudication services	Declaration of adjudication section Acquisition of aerial photo enlargements Demarcation of land parcels Compilation of ownership records Facilitating random checks Conducting objection meeting	3,000,000	2013/14 - 2017/18	Ongoing	Land parcels properly demarcated
		EVELOPMENT AN				
		, conducive and a	1	-		-
Ringa, Kabondo Kasipul sub	Establishmen t of Housing Technology	Community training on ABT	2,000,000	2014/15- 2017/18	Ongoing	Improved housing workforce
county	(ABT) centres	Construction of ABT centres in Ringa	5,000,000	2016/17 – 2017/18	Ongoing	ABT centre constructed
Homa Bay town	Improvement of Public Housing units	Executing building and civil works	8,000,000	2017/18	Ongoing	All public housing units in improved

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6.2 Energy, Infrastructure and ICT Sector

The sector consists of the county departments of Transport and Infrastructure and the sub-departments of energy and ICT.

6.2.1 Transport and Infrastructure Sub –Sector

The priority for the transport and infrastructure sub-sector include expansion of the road network, bituminization of all class D and C roads, routine maintenance of classified roads, installation of road furniture, construction of parking facilities, promotion of safety in public transport, establishment of footbridges, modernization and expansion of airstrips and lake ports and, establishment of a construction and maintenance agency.

The medium-term priority projects captured in the CIDP and sector plans include:

- Opening up, grading and gravelling of new roads
- Development of the Master Plan for Transport and Infrastructure
- Modernization and expansion of Kabunde Airstrip
- Construction of Modern Bus Stages
- Bituminization of all urban and class C&D roads
- Establishment of appropriate technology centres and a construction and maintenance agency
- Improvement of all access roads to beaches, development districts and consolidated farms
- Installation of road furniture and construction of foot bridges
- Improved safety from use of road, water and air transport facilities

In the financial year 2016/2017, the proposed projects have been prioritized and consolidated into programmes in a matrix as follows:

CP2:	ROAD DEVELOPMENT AND MAINTENANCE SERVICES OUTCOME: Improved landing points into the county							
Location	Project Name							
All Wards (To be	Developmen t of ritical							

determined	rural access roads					totaling 96 km
All wards (List in Annex I)	Rehabilitatio n of sub- couty access roads	Grading, culverting and gravel patching of 12 identified roads	179.7 m	2017/2018	On- going	Motorable roads totaling 180.1 km
Kabondo West, Wangchieng, Kendu-Bay	Bituminizati on of Kadongo- Gendia road	Complete development of the whole into bitumen standard	200 M	2017/2018	On- going	Paved surface covering the entire 33 km stretch
All wards (List in Annex I)	Road maintenance and safety services	Grading, culverting and gravel patching of the 75 roads identified across 40 wards	169.2 m	2017/2018	on- going	Motorable roads totaling 329.9 km
СР3:		SPORT SERVICE		ne county		
Gwassi South, Mfangano, Kasgunga and Kendu Bay Wards	Development of jetties	Mapping and developing critical landing points at Kiwa, Nyandiwa, Takawiri, Homa Bay Town, Mbita and Kendu Bay		2017/2018	New	6 jetties developed to standard for safe landing

6.2.2 Energy and Mineral Resources Sub-Sector

The priority for the energy sub-sector include expanding rural electrification connections through facilitating installation of transformers per ward; stabilization of energy supplies through installation of solar backup at public health facilities; promotion of use of low cost alternative sources of energy; lighting of market centres through installation of solar market lights and street lights; and feasibility study for cement factory in the county.

The priority projects captured in CIDP for the medium term expenditure considerations include, inter alia:

- Development of Master Plans for energy and mineral resources
- Establishment of mini-grid solar parks on Lake Victoria Islands
- Street and Market Solar lighting in all wards across the county
- Rural electricity reticulation and power connectivity
- Promotion of clean alternative sources of energy

In the financial year 2017/2018, these priority projects have been consolidated into programmes and activities in a matrix as follows:

СР1	ENERGY SERVI	ICES							
	OUTCOME: Increased access to energy services								
Location	Project Name	Planned activities	Planned budget (Kshs)	Planned time frame	Project status	Expected output			
All wards	Power connectivity to public facilities (transformers to wards)	Procurement of transformers from KP and facilitating connections	10,000,000	2017/2018	New project	One transformer installed per ward			
All wards	Solar backup installation in public facilities	Purchase, installation and commissioning of solar backup systems	16,000,000	2017/2018	New	One solar backup system installed in key health facilities in each ward			
Homa Bay sub county	Promotion of use of energy saving/ renewable energy stoves	Purchase of fittings, furniture, demonstration items and training material	5,000,000	2017/2018	On going	Increased Knowledge of renewable energy technologies for cooking and reduced charcoal use			
All wards	Streetlights installation in town/market centres	Installation and commissioning of street light Masts	30,000,000	2017/2018	On- going and new	Full street lights installed in 8 centres Increased economic activity and security at			

						night in markets		
Ringa, Rangwe, Kadongo, Asumbi, Magunga, Nyangueso , Kandiege,L ida- mawego, Sena	Solar lighting of urban and rural markets	Installation and commissioning of solar light masts	35,000,000	2017/2018	On- going	Increased security and hours of business operations		
CP ₂	MINERAL RESOURCES MANAGEMENT SERVICES OUTCOME: Improved exploration and exploitation of mineral resources in the							
		nproved explorat	tion and expl	oitation of	mineral r	esources in the		
Location	OUTCOME: In County Project Name	nproved explorat Planned activities	tion and expl Planned budget (Kshs)	oitation of Planned time frame	mineral r Project status	esources in the Expected output		

6.2.3 Information and Communications Technology Sub-Sector

This sub-Sector encompasses Information Services and ICT Infrastructure Development. The priority of the sub-sector is to improve internet Connectivity and integrate ICT into operations of all county sectors and learning institutions.

In the financial year 2017/2018, these projects have been consolidated into programmes in a matrix as follows:

	INFORMATION AND COMMUNICATIONS TECHNOLOGY SERVICES FOR FY 2017/2018					
Location	Project Name	Planned activities	Planned budget (Kshs)	Planned time frame	Project status	Expected output
Mbita Sub-	Equipping of ICT	Equipping of Innovation	4,000,000	2017/2018	New	Centre constructed

County Information and Documentation Centre	Innovation Centers	centres with machines, tools and equipment				and equipped
County departments, Homa bay sub county	Internet connectivity	Tendering process Acquisition and Installation of Internet Connection services	3,000000	2017/2018	Ongoing	All county departments connected
County headquarters	Acquisition of asset system	Acquisition of asset system Installation of the system	3,000,000	2017/2018	New	Asset system acquired and installed

6.3 General Economic and Commercial Affairs Sector

The Sector integrates both the product and service industries. It comprises two sub-sectors, Trade, Industries, Investments and Cooperatives sub-sector and Tourism sub-sector.

6.3.1 Trade, Industrialization, Investments and Co-operatives Sub-Sector.

The priorities for the sub-sector include creating a conducive environment for investment, promoting industrial development, consolidating and strengthening cooperative societies and supporting development of micro, small and medium enterprises

The sub-sector strategy is focused on moving agriculture up the value chain through value addition, invest in export-led industries and in "low-tech" labor - intensive industries which require low start-up capital.

Some of the medium-term priority projects include, among others:

- Development of the master plans for trade, industrial and cooperatives development
- Establishment of county corporations/agencies for trade development, investment promotion, standardization and certification of goods and services
- Creation/revitalization of Producer Business Groups/Cooperatives

- Establishment of SME Parks, Shopping and Retail Malls and a Special Economic Zone
- Establishment of an Animal Feeds Factory
- Establishment of a Cotton Ginnery and Textile Industry
- Creation of modern markets and upgrading of existing markets
- Establishment of Revolving Funds for Trade: Cotton, Jua Kali Artisans and Motor Cycle entrepreneurs
- Establishment of Cereals Milling Plants
- Establishment of Leather Processing Plant
- Establishment of Multi-Fruit Processing Plant
- Establishment of processing plants for milk, honey, sunflower and ground nuts, coffee.
- Establishment of Business Information and Incubation Services
- Establishment of Training Colleges and Support to Training of Engineers, Technicians and Technologists.

In the financial year 2017/2018, the projects have been prioritized and consolidated into programmes as in a tabular format follows:

Programme	Trade, Cooperat					
	OUTCOME: Imp SACCOs and crea			ess in the coun	ty; improve	d governance of
Location	Project Name	Planned	Planned	Time	Project	Expected
Locution	i roject i unic	Activities	Budget	Frame	Status	Output
All 4owards	Registration of new cooperatives	Registration of cooperative	0.5 M	Continuous	On- going	All existing cooperatives registered
All 4owards	Capacity building of new cooperatives	Capacity building of new cooperative	3M	Continuous	On- going	Viable cooperatives established
All 4owards	Reviving and Strengthening dormant cooperatives	Reviving and Strengthenin g dormant cooperative	1.2M	Continuous	On- going	Dormant cooperatives strengthened
All 4owards	Audit, Inquiries and Inspections of Cooperative societies	Audit and Inspection	1.5M	Continuous	New	All routine cooperative societies audited.
All 4owards	Loan Disbursement to Traders	Revolving fund to traders	20M	Continuous	On- going	Enterprises supported to the next level.
Homa Bay Town	SMEs incubation and support project	Information Centre; Mapping and recording of businesses; Advisory services; Trainings;	10M	2017/18- 2018/19	Continui ng	New entrepreneurs/ enterprises created

		Facilitation of				
		patent rights				
12 major	Market	Construction	60M	2017/18-	On-	Traders
markets in all	Development	works,	00111	2018/19	going	operating in
the sub-	project	murraming		2010/19	801118	modern
counties	project	and fencing				markets
All sub-county	Capacity	Training on	5M	2017/18-	New	Traders have
·····	building of	financial		2018/19		financial
	SMEs	management		-1)		management
						skills.
Programme 2	Industrial Deve	elopment and Ir	vestment S	ervices		
C		Improved County			tion	
Ward	Project Name	Planned	Planned	Planned	Project	Expected
		Activities	Budget	Time	Status	Output
			_	Frame		
Kochia	Multi-Fruit	Construction	10M	2017/18-	On-	Processed fruit
	Processing	of the plant		2018/19	going	product
	Plant					
Kendu Bay	Cotton &	Construction	10M	2017/18-	New	Enhanced
	textile	of cotton		2018/19		capacity for
	processing	ginnery				cotton
	Plant					processing
Ndhiwa	Leather	Establishmen	15M	2017/18-	New	Enhanced
	Processing	t of leather	-	2018/19		capacity for
	Plant	park				leather
						processing
Gem West	Cassava	Construction	3M	2017/18-	On-	Processed
	Processing	of the plant		2018/19	going	cassava
	plant					product
	Coffee	Construction	15M	2017/18-	New	Processed
	Processing	of the plant		2018/19		coffee product
	Plant					
County wide	Youth and	Revolving	4M	2017/18-	On-	Investment
	Women	fund.		2018/19	going	created
	Economic					
	stimulus					
County wide	Investor's	Site visit;	30M	2017/18-	On-	Investment
-	mobilization	Drafting of		2018/19	going	attracted/creat
		bankable			-	ed
		proposals,				
		policies and				
		concept				
		notes;				
		Holding				
		Investment				
		Conference;				
		Capacity				
		building; and				
		Attending				
		Investment				
		forums				
	Low cost	Investor	12M	2017/18-	New	Investment in
	1		1		1	
	housing	mobilization		2018/19		low cost

6.3.2 Tourism Sub-Sector

Priorities for the sub-sector includes mapping, documenting and developing all sites of major tourist interest; and establishing basic support infrastructure.

The medium-term priority projects captured in the CIDP and the strategic plan include, among others:

- Development of the County Master Plan for Tourism Development
- Improving utilization of and revenue from Ruma National Park
- Development and promotion of niche tourism products
- Mainstreaming of Homa Bay County Tourism in the Western Tourism Circuit
- Construction of Consolidated Entertainment and Sports Facilities
- Promotion of the Establishment of World Class Tourist Hotels
- Establishment of Markets for County Culture and the Arts
- Mapping, Gazzettement, Development and Preservation of Sites of Interests
- Creation of tourism development and marketing entity and branding of Homa Bay County

Programme 3	Tourism and (Tourism and Culture Development and Promotion Services							
Location	Project Name	Planned Activities	Planned Budget	Time Frame	Project Status	Expected Output			
Homa Bay Central	Development of Beachfront between Capital Fish and Pier	Paving of the beachfront; Construction of stalls, sanitation facilities and parking points	18 M	2017/18	New	Increased capacity of the stadium			
Gwassi South	Development of Beachfront Adjacent to Nyamgondho Site	Paving of the beachfront; Construction of stalls, sanitation facilities and parking points	6 M	2017/18	New	Increased tourist visits to Nyamgondho site			
Kendu Bay	Fencing of Simbi Nyaima	Fencing works	3 M	2017/18	New	Increased tourist visits to Simbi Nyaima site			

In the financial year 2017/2018, projects have been further prioritized and consolidated into programmes in a matrix as follows:

6.4 Health Sector

The mandate of the health sector is to build a progressive, responsive and sustainable technology-driven, evidence-based and client-centered health system for accelerated attainment of the highest standards of health to the people of Homa Bay County. The sector is charged with the responsibility of maintaining and improving the overall health of all the citizens in the County. To achieve this, the sector especially supports programs and activities that result in confronting and overcoming infections of any kind.

The priority areas include, reducing mortality rates, increasing immunization, enhancing reproductive health, decline in morbidity, improved quality and affordable health services while advancing medical skills amongst the practitioners.

This is expected to be achieved through improved equitable and accessible health care services, emphasizing prevention and control of diseases by sensitizing the community on major health issues using Community Health Workers.

The medium-term priority projects captured in the CIDP and sectoral plans for the sector include, among others:

- Development of the County Master Plan for Health
- Establishment of Fund for Training of Specialized Medical Personnel
- Fast-tracking development and implementation of the health strategies
- Implementation of the Community Health Strategy and Output-Based Approaches in Reproductive Health
- Construction of Modern Maternity Wings, MCH, OPD and IPD blocks
- Rehabilitation and electrification of Rural Health Facilities
- Establishment of Blood Transfusion and Cancer Centres
- HIV Prevention, Education and Care Services
- Construction of Modern Accommodation for Health Staff
- Equipment of Health Facilities
- Expansion of the Medical Training Services
- Establishment of Special Medicare Centres
- Enhancing WASH and other public health and sanitation programmes
- Enhancing staffing and staff motivation of staff.

In the financial year 2017/2018, the propose projects have been further prioritized and consolidated into a table as follows:

CP3	CURATIVE AND	REHABILITATI	VE HEALTH S	SERVICES		
	OUTCOME: Esse	ential medical serv	vices are provid	ded cost-effectively w	vithin health faci	lities
Location	Project Name	Planned Activities	Planned Budget	Time Frame	Project Status	Expected Output
HF	Purchase of dental and medical equipment	Tendering; Purchase of dental and medical equipment	60M	2017/18-2018/19	On-going	Faculity equipped with dental and medical equipment
Sub-county	Purchase of fully-equipped ambulances	Purchase of ambulance	20M	2017/18-2018/19	On-going	Level IV facilities have ambulance s to ferry patients during emergency referrals
W. Karachuonyo; W. Gem; Kanyamwa Kologi; Kanyikela; Kawabwai; Gembe; Kochia; Gem East; East Kakelo; Kendu Bay; C. Karachuonyo; Kabondo; W. Kasipul; W. Kamagak; Mfangano; Kibiri; Kasgunga; Kaksingri. E; Kolwach; W. Kakelo	Construction of medical blocks	Construction/ Renovation works	63.2M	2017/18-2018/19	On-going	Improved maternity and treatment infrastruct ure in health facilities;
All wards	Construction of residential houses for staff in health facilities	More health workers are housed in health facilities	20M	2017/18-2018/19	New	More health workers are housed in health facilities

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6.5 Education Sector

The priority under the education sector is to recruit ECD teachers and instructors for community technical Training centers, increase enrolment rates, increase transition rate, reduce drop-out rates and develop the necessary human resources for all sectors. Some of the medium-term priority projects in the sub-sector include, inter alia:

- Development of the County Master Plan for Education and Development of Human Resources
- Establishment of institutions for training of ECD teachers and vocational instructors
- Strengthen County Bursaries and Scholarships Fund (managed from ward levels)
- Improvement of facilities of existing ECD centres and village polytechnics (community colleges)
- Establishment of libraries, community colleges (vocational institutions) and technical training institutions
- Strengthening centres of excellence for ECD
- Establishment of the County Press Unit complete with the County Gazette, Radio and TV station.
- Development of affordable ICT Infrastructure, including digital resource centres, optic cable capacity and software.

In the financial year 2017/2018, the proposed projects under the various programmes are as tabulated below:

Programme	Programme for im	proved ECD Education	on			
	OUTCOME: To pr	ovide quality ECD ec	lucation to evo	ery child		
Location	Project Name	Planned	Planned	Planned	Project	Expected
		Activities	Budget	Time	Status	Output
				Frame		
All 40 wards	Construction of	Detail design,	47,000,000	2017-	Ongoing	Improved
	40 classroom	tendering and		2018		learning
		construction				environment
		works				
Homabay sub	Construction of	Detail design,	10,000,000	2017-	New	Quality teaching
county	Model ECD	tendering and		2018		
(Arujo Ward)	College	construction				
	0	works				
Programme 2	Strengthening of	vocational training	5			
-	OUTCOME: Enha	nced access to vocati	ional educatio	n/training		
Location	Project Name	Planned	Planned	Planned	Project	Expected
		Activities	Budget	Time	Status	Output
				Frame		
3wards to be	Construction of	Construction	20,000,000	2017-	Ongoing	8 workshops
identified				2018		constructed

	Workshops	works				
5 wards with YPs	Equipping of Youth Polytechnics	Purchase of machines, tools and equipment	10,000,000	2017- 2018	New	Increased learning facilities
One ward with a YP	Construction of hostels	Detail design, tendering and construction works	5,000,000	2017- 2018	New	1 hostel constructed

6.6 Public Administration and Government Relations Sector

The sector comprises of the Governor's Office, the County Treasury, the County Planning Unit, the County Public Service Board and the County Assembly. The sector is focused on providing strategic leadership to and coordination of all recurrent and development interventions in the county; providing leadership and coordination in planning, resource allocation and results tracking; improving accountability and prudence in the management of the county's financial resources; mobilizing development assistance and ensuring optimum and equitable collection of revenue; and promoting development of appropriate infrastructure for effective operations of the public service.

6.6.1 Finance and Economic Planning Sub Sector

The priority for the finance and economic planning sub-sector include providing overall policy and strategic direction for socio-economic transformation, enhancing coordination and implementation of programmes in the CIDP; enhancing economic management and ensuring prudent management of financial resources.

The medium-term priority projects include, among others;

- Development of the County Strategic Investments Plan and Strategy for Resource Mobilization
- Establishment of Emergency and Wards Development Funds
- Domestication of laws and manuals for operationalization of county treasury functions
- Construction and equipping of treasury offices
- Cascading/Domestication of the National Integrated Monitoring and Evaluation System (NIMES)
- Cascading of the Integrated Financial Management System (IFMIS)

- Cascading of the Electronic Projects Management Information System (E-PROMIS)
- Computerization and Internet Linking of Sub-County Information and Documentation Centres
- Promotion Feasibility, Project Appraisal and Impact Assessments
- Mapping and Capturing of all County Assets and Revenue Streams
- Digitalization of Revenue Collection
- Establishment of Revenue and Investment Management Entities
- Support towards establishment of the County Bank and Micro-Finance Institutions (MFIs)
- Capacity building of spending units on Governance, PBB, PFMA and other regulations.
- Programme for Escalation of Donor Support.

For the financial year 2016/2017, the proposed projects have been prioritized further and consolidated into programmes in a tabular format as follows:

СР1	PLANNING, BUDGETING AND COORDINATION OF DEVELOPMENT SERVICES OUTCOME: Leadership and coordination in planning, resource allocation and results tracking for accelerated inclusive and custainable development						
	for accelerated, inclusive and sustainable development.						
Location	Project Name	Expected Output	Planned Activities	Target	Cost Estimate	Project Status	
Kasgunga,	Construction of Suba North Sub-County Planning Unit	Construction of a multi-storey building for planning and ICT innovation services	Generation of designs & BQs; Building and civil works.	100% of planned works are completed	8,000,000	New	
CP2	FINANCIAL MANAGEMENT SERVICES OUTCOME: Improved Management of funds through proper accounting, auditing and reporting						
Ward	Project Name	Expected Output	Planned Activities	Target	Cost Estimate	Project Status	
Homa Bay Central	Construction of Offices/Stores for Accounting Documents	Improved storage of accounting and procurement documents	Generation of designs & BQs; Building and civil works.	100% of planned works are completed	10,000,000	New	
CP3	RESOURCE MOBILIZATION SERVICES OUTCOME: Adequate development assistance as well as optimum and equitable collection of internal revenue for sustainable development.						
Ward	Project Name	Expected Output	Planned Activities	Target	Cost Estimate	Project Status	

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All wards	Automation of revenue collection	Enhanced collection of revenue	Mapping of more revenue streams; automation of other revenue collection functions	More than 20% increase in collections	58,000,000	On-going
Wangchieng, North Karachuonyo, Kochia, Kwabwai, North Kabuoch, Lambwe, Mfangano and Gwassi South	Construction of Revenue Offices/Stores in 12 Major Markets	Enhance revenue collections	Construct offices/stores in Nyakwere, Pala, Ruga, Kadongo, Imbo, Nyangweso, Rodi, Aorachuodho, Maram, Ogongo, Remba, Nyandiwa	All revenue document s are kept safely in revenue strong rooms	30,000,000	New

6.6.2 County Executive Services (Office of Governor & CPSB)

The priority for the Office of the Governor include providing overall leadership and strategic direction for accelerated, inclusive and sustainable transformation, enhancing coordination and effective implementation of county programmes prioritized in the budget; enhancing relations with other governments, government agencies and the public. Some of the medium-term priority projects include, among others;

- Development of Strategy for Improved Public Participation and Management of Public Resources;
- Establishment of Rapid Response and Strategy & Service Delivery Units;
- Domestication of laws and manuals for operationalization of administrative units;
- Construction and equipping of administration offices;
- Cascading of the Code of Regulations and other standards of ethics;
- Capacity building of devolved units on Governance and Leadership;
- Programme for Escalation of Donor Support.

The priority for the County Public Service Board is to provide overall leadership and coordination in the management of the county's human resource for effective service delivery. Some of the medium term priority projects of the board include, inter alia:

• Performance management for improved motivation and service delivery outcomes;

- Establishment of a Public Service College;
- Construction and equipping of board and employment offices;
- Cascading of the Code of Regulations and other operational standards;
- Competitive sourcing and development of human resources

In the financial year 2017/18, some of the projects and operationalizing activities for the Office of the Governor and the County Public Service Board have been prioritized further and consolidated into programmes in a tabular format as follows:

CP1	GOVERNANCE A	AND COORDINAT	ION SERVICES					
	OUTCOME: Strategic leadership and coordination that supports service delivery and facilitates transformation towards sustainable and inclusive development at all devolved levels							
Location	Project Name	Expected Output	Planned Activities	Target	Cost Estimate	Project Status		
Homa Bay Central	Construction of Strategy and Delivery Unit	Improved office accommodation for the Strategy and Delivery Unit	Detailed design, tendering and construction works	100% of planned works are completed	15,000,000	New		
Kasgunga	Completion of Mbita sub county offices	Improved office accommodation for the sub county administrators	Construction works	100% of planned works are completed	8,000,000	On-going		
Rusinga, Lambwe, Homa Bay West, Arujo, Kochia, Kagan, Kanyaluo, North Karachuonyo, West Kasipul, East Kasipul, Kojwach and Kabondo East	Construction of Ward Administration Offices	Improved office accommodation for ward administration functions	Detailed design, tendering and construction works	100% of planned works are completed	65,000,000	New		
CP2		URCING, MANAG npetent human resc bed and retained				ce delivery is		
Location	Project Name	Expected Output	Planned Activities	Target	Cost Estimate	Project Status		
Homa Bay	Construction of Public Service	Improved accommodation	Detailed design,	100% of planned	12,000,000	New		

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Central	Training Facility	for personnel development	tendering and construction	works are completed	
		services			

6.6.3 County Assembly Services Sub-Sector

The priority of the county assembly service sub-sector is to facilitate effective representation, legislation and oversight by upholding and ensuring adherence to constitutional principles. Some of the medium term priority projects of the sub-sector include:

- Rehabilitation and expansion of the County Assembly;
- Recruitment and development of professional talents to improve service delivery;
- Enhancing education and exposure of the members to best practices in representation, legislation and oversight;
- Operationalization of all assembly committees and ward offices to enable improved representation, legislation and oversight of the executive.

In the financial year 2017/18, some of these projects have been re-prioritized and remodeled into programmes in a matrix as follows:

CP4		INFRASTRUCTURE DEVELOPMENT SERVICES OUTCOME: Development of appropriate infrastructure for effective operation of County Assembly and provision of legislative services						
Location		Project Name	Expected Output	Planned Activities	Target	Cost Estimate	Project Status	
Homa Central	Bay	Completion of Committee Rooms and Offices	Improved accommodation for committee services	Detailed design, tendering and construction works	100% of planned works are completed	4,000,000	On-going	
Homa Central	Bay	Construction of a library	Improved research and development of quality legislation	Detailed design, tendering and construction works	100% of planned works are completed	4,000,000	New	
Homa Central	Bay	Construction of the Speaker's Residence	Residential accommodation for the Speaker	Detailed design, tendering and construction works	100% of planned works are completed	10,000,000	New	

6.7 Social Protection, Culture and Recreation Sector

The sector is mandated to formulate, mainstream and implement responsive policies through coordinated strategies for sustained and balanced sociocultural, sports, recreation, empowerment of vulnerable, marginalized groups and areas for economic development of the County.

Some of the issues prioritized to be addressed include enhancing peaceful coexistence of persons of diverse culture, enhancing the reading culture, development and promotion of sports and the arts, preserve of the county's heritage, promotion of cultural and sports tourism as well as improvement in the welfare of the vulnerable populations.

The county strategy is also focused on nurturing talents as a catalyst for growth and development. Investments will be matched one-to-one with National Government on sports facilities. Talent centres will be established and operationalized in strategic locations. Cultural heritage will be promoted as a form of identity and preservation. Women and the youth will be empowered for employment creation through skills development and credit access.

As part of its strategy, the county shall also establish county sports clubs in all disciplines, support sports of PLWDs, enhance the county sports week, introduce sport fishing in Lake Victoria, mainstream the youth and vulnerable populations to take advantage of the 30% provision in procurement and promotive creative arts through exhibitions and festivals. The women and Youth form an integral part in nation building as they are considered as the master key and the corner pillars of any prospering Nation hence the need to strengthen the structures and institutions and laws that upholds them. The county government is intent on collaborating with the central government to construct a Rescue Centre for Children.

The projects have been captured in the form of programmes as follows:

CP1: CULTURE DEVELOPMENT AND PROMOTION SERVICES									
Outcome: Youth and other vulnerable populations mainstreamed in socio-economic development									
Ward	Projects	Planned	Planned	Planned	Project	Expected			
	Name	Activity	Budget	Time	Status	Output			
				Frame					

Vector	Constant	Commission - C (1			No	Astronotic
Kagan	ConstructionSecuring of theof asite		12,000,000	2017/18	New	A structure created to
	01 d	site				
	cultural centre	Tender				promote Kagan/
		processing				Kagan/ Kochia
						dancing
		Construction of				culture
		the facility				culture
CP2: DEVEL	OPMENT AND N	IANAGEMENT OF	SPORTS AND	SPORTS FA	CILITIES	
Outcome: L	ocal talents develo	oped and marketed f	or improved ea	arnings from	sport.	
Homa bay	Construction 2	Tender	10.7 Million	2017/2018	New	To Improve
Central	Flush Public	processing	-	-		Sanitation
	Toilets at					
	Homa bay	Construction of				
	County	the facility				
	Stadium					
Homa bay	Development	Tender	4.8 Million	2017/2018	New	To Improve
Central	of Standard	processing				Facility
	Football Field					
		Construction of				
		new playing				
		surface				
Homa bay	Creation of	Tender	5.5 Million	2017/2018	New	To Offer
Central	Extra	processing		-		Opportunity
	Playgrounds					for Various
	on the	Construction of				Sports
	Northern End	extra playing				
	at Homabay	ground for rugby,				
	County	hockey,				
	Stadium	volleyball, netball				
		and handball				
	- Rugby - Hockey					
	- Volleyball					
	- Netball					
	- Handball					
Kaksingri	Development	Tender	4 Million	2017/2018	New	To Improve
West	of Sindo	processing				the Facility
	Nyakiamo	Construction of				
	Sportsground	pavilion				
		Lovelling of the				
		Levelling of the				
		playing surface				
Kendubay	Development	Tender	4 Million	2017/2018	New	To Improve
	<u> </u>					

Town	of Showground Sports field	processing Levelling of the playing surface				the Facility
Gem West	Development of Pap Kalango Sportsground	Tender processing Construction of pavilion Levelling of the playing surface	4 Million	2017/2018	New	Increased Revenue
West Kamagak	Development of Agoro Sare Sportsfiel	Tender processing Construction of pavilion Levelling of the playing surface	4 Million	2017/2018	New	Increased Revenue

6.8 Environmental Protection, Water and Natural Resources 6.8.1 Water and Environment Sub Sector

The priority for water and environment sub-sector include rehabilitation and extension of existing water supplies, development and maintenance of water resources, capacity building of communities on sustainable management of water resources and schemes, enforcement of regulations and standards and harnessing underground and surface water capabilities using modern technologies.

Some of the medium-term priority projects include, inter alia;

- Rehabilitation and extension of existing water supplies.
- Conservations and development of water resources.
- Improvement of water storage.
- Development of gravity schemes.
- Modernization and extension of existing sewerage systems.
- Protection of local springs.
- Provision of roof catchment facilities.
- Drilling and equipping of boreholes using modern technologies.
- Integrated school agro-forestry programmes.
- Rural re-afforestation programmes.
- Forest conservation and management.
- Solid waste management.

In the financial year 2017/2018, some of these projects have been further prioritized and consolidated into programmes in a tabular format as follows:

Project location Planned Name		Planned activity	Budget Estimate	Time Frame	Project Status	Expected Output
C	,	nd Management Ser		I	_	1
Rehabilitation and expansion of urban water schemes	Oyugis, Homa Bay, Kendu Bay and Mbita	Identification of schemes, purchase of pipes and other equipments, expansion works	60,000,000	2017/18	On going	water schemes rehabilitated
Construction of new rural water supplies	new rural , Kodera advertising,		100,000,000	2017/18	On Going	water supplies constructed,
Construction, rehabilitation and expansion of rural water supplies	All 40 wards	Identification of the schemes, Detailed design, advertising, procurement and construction works	270,000,000	2017/18	On going	water schemes rehabilitateo
RehabilitationAll subDetailed design,of small damscountyadvertising,and water pansprocurement andconstruction works		40,000,000	2017/18	On going	Water pans desilted	
Construction of new irrigation schemes	One scheme per sub county	Detailed design, advertising, procurement and construction works	60,000,000	2017/18	New	Schemes constructed

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Programme 2: Environment Protection and Management services

Objective: To Improve waste disposal and conservation of the environment

Solid waste mana <u>gement</u>	Homa Bay, Oyugis, Mbita Ndhiwa,Si ndo and Kendubay	Purchase of skips,Contructing and cleaning works	50,000,000	2017/18	On Going	Towns cleaned
Afforestation and rehabilitation of ecosystem	All wards	Identification of groups and sites advertising, procurement and planting of different species	40,000,000	2017/18	On going	Hills re- afforested, Tree nurseries established Ecosystems rehabilitated
Promotion of tree planting	All wards	Promotion of indigenous tress	10,000,000	2017/18	On going	Indigenous tree planting and promotion across the county
TOTAL	1	1	630,000,000			

CHAPTER SEVEN: MONITORING AND EVALUATION

7.0 Introduction

This chapter presents for each project the cost estimates and source of funds, the implementation time frame, the monitoring tools and indicators. These details are expected to guide the monitoring and evaluation process so that it is clear to project implementers what to expect.

7.1 Monitoring and Evaluation Matrix

Hereafter below is the monitoring and evaluation matrix for the various subsectors:

7.1.1 AGRICULTURE, RURAL AND URBAN DEVELOPMENT SECTOR

PROGRAM ME:	Strategic Priority	Projects	Project Location	Verifiable indicators	Targets 2017/18
Agriculture	division				
Crop, Land and Agribusines s Developme nt	increase Agricultural Productivity and outputs for Food security and Industrial Growth	Crop Developm ent	All wards	No of at least 0.25 acre model farms established and used to transfer crop production technologies to farmers	332 acres, made up 100 acres sorghum model farms, 100acres maize model farms, 50 acres watermelon model farms, 20 acres of tissue culture banana and 50 acres ground nuts and sunflower model farms established
				% Increase in yields and area of selected crops in the model farms	at least 5% increase in yield of crops in model farms
				% of farmers applying disseminated crop production technologies on	At least 50 % of the farmers apply the technologies demonstrated on their farms

1a. Agriculture, Livestock and Fisheries Development Sub -Sector

				their farms	
		Agribusin ess Developm ent	show in Karachuony o sub county while the nurseries will be established one per ward	No of shows and exhibitions held	One show and one exhibition held
				Report on show and field days/exhibition	1 report produced
				No of farmers reached through the show and field day	over 7000 farmers reached with agricultural and entrepreneurial information
				No of commercial fruit tree nurseries established	40 commercial fruit tree nurseries established
		Land Developm ent	The water harvesting structures will be in drought prone and flood prone areas in wards.	No of households harvesting run off in small water pans and using for vegetable production	40 households harvesting runoff water in small water pans and using for vegetable production
		Sub Sector Infrastruc ture Developm ent	Ndhiwa Sub County on identified public land	No of grain storage facilities constructed and being used to store farmer's produce	One produce storage facility constructed in Ndhiwa sub county
Programm e	Strategic Priority	Projects	Project location	Measurable Indicators	Target for 2016/2017
Livestock di	-				

Livestock Improveme nt and Developme nt	Increased dairy goat production	Procurem ent of Dairy Goats for Productio n	Suba	No. of dairy goats kept by farmers.	57 dairy goats distributed to farmers
				Litres of goat milk produced	-60 dairy goats for multiplication centre
	Increased poultry production	Poultry productio n	County wide	No of poultry kept by farmers	120,000 birds kept by farmers
	Increased dairy cattle production	Procure Dairy cattle for productio n	County wide	No. of dairy cattle kept by farmers.	120 dairy cattle kept by farmers
	Increased honey production	Beekeepi ng	Suba, Mbita, Karachuoyo, Ndhiwa and Rangwe	No. of hives installed by farmers. Litres of honey produced	800 hives kept by farmers
Livestock Products Value Addition and Marketing	Improved hygienic conditions in slaughter houses	Slaughter house constructi on	Ndhiwa	No. of slaughter houses repaired	1 slaughter houses constructed
Livestock Health and Disease Manageme nt	Improved disease control and reduction of outbreaks	Animal health- Vaccinati on programs, disease surveillan ce and disease control and preventio n.	County wide	No. of animals vaccinated. No of vaccines procured	35,000 FMD doses. 27100 Blanthrax doses, 25000 LSD, ECF vaccine 2000 doses, Rabies vaccine-2000 doses
Animal	increased	Improved	County wide	Number of	6,000 doses of

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breeding	number of AI	dairy and	inseminations	semen1200 litres of liqid
	services	beef		nitrogen
		breeds		

1b. Lands, Housing and Physical Planning Sub-Sector

Project Name	Cost estimate (KSh.)	Time Frame	Monitoring Indicators	Monitoring Tools	Implementing Agency	Source of funds	Implementation Status
	Physical Pl	anning A	And Adjudicat	ion Services	1		1
Preparation of Local Urban Development Plans for urban centers with 2000 people population and above	10,000,000	2013/14- 2017/18	No. of stakeholder meetings held Percentage of LUDP developed No. of LUDP approved and published No. of publicity campaigns held	Participant registers, resource registers, LPDP plans	Dept. of Physical Planning	GOK	Ongoing
Preparation of County Spatial Plan	40,000,000	2015/16- 2018/19	Percentage of base map complete Percentage of spatial plan developed	Spatial plans; Resource registers	Dept. of Physical Planning	GOK	Ongoing
Digital mapping	8,000,000	2017/18	mapping conducted No. of digital maps developed	Survey reports, resource registers, M&E reports	Dept. of Survey	GOK	New
Land banking	4,000,000	2017/18	Percentage of surveys done; Percentage of inventory prepared	Survey reports, resource registers, M&E reports, land documents/registers			Ongoing
Land	3,000,000	2013/14	of inventory	Resource registers,	Dept. of Survey	GOK	Ongoing

Project Name	Cost estimate (KSh.)	Time Frame	Monitoring Indicators	Monitoring Tools	Implementing Agency	Source of funds	Implementation Status
Adjudication services		- 2017/18	enlargements acquired Percentage of land parcels demarcated No. of ownership records compiled No. of random checks No. of objection meeting conducted	M & E reports, land documents			
Development Control	10,000,000	2015/16- 2017/18	No. of control documents prepared; Percentage of survey done; No. of plans enforced	Survey reports, resource registers, M&E reports, control documents	Dept. of Physical Planning	GOK	Ongoing
Programme 2	: Housing D	evelopm		ovement Services			
Establishment of Housing Technology (ABT) centres	-	2017/18	No. of people trained on ABT, No. of ABT centers constructed, No of equipment installed No. of staff employed % of builders adopting technology		Housing dept.	GOK	Ongoing

Project Name	Cost estimate (KSh.)	Time Frame	Monitoring Indicators	Monitoring Tools	Implementing Agency	Source of funds	Implementation Status
Improvement of Public Housing units	8,000.000	2017/18	No. of housing units fenced No. of housing units improved	Financial returns, M&E reports; fund account statements, Resource use registers	Housing dept.	GOK	Ongoing

7.1.2 ENERGY, INFRASTRUCTURE AND ICT SECTOR

2a. Transport and Infrastructure Sub –Sector

Sub Programm e	Cost Estimat e(KSh.	Time Frame	Monitoring Indicators	Monitoring Tools	Imple menti ng agency	Sour ce of fund s	Imple menta tion status
Programme 1:	Road Devel	lopment a	nd Maintenance Services	5			
Development of critical rural access roads	48.1 m	2017/ 2018	No. of Km developed	Site visits; M&E reports;	Roads/T ransport Dept	GOK	New
Rehabilitatio n of sub- county access roads	179.7 m	2017/ 2018	No. Km of access road developed	Site visits; M&E reports;	Roads/T ransport Dept	GOK	On- going
Bituminizatio n of Kadongo- Gendia road	200 M	2017/20 18	No. of KM paved; Amount paid out; Km of road installed with road furniture	Site visits; M&E reports;	Roads/T ransport Dept	GOK	On- going
Road maintenance and safety services	169.2 m	2017/20 18	No. of road % of road certified as up to standard	Site visits; Inspection reports.	Roads/T ransport Dept	GOK	On- going
Programme 2:	Water Tran	sport Ser	vices				
Development of jetties	48 m	2017/20 18	No landing points Mapped	Site visits; M&E reports	Transpo rt Dept.	GOK	New

2b. Energy Sub-Sector

Project Name	Cost estimate (KSh.)	Time Frame	Monitoring Indicators	Monitoring Tools	Implemen ting Agency	Source of funds	Implemen tation Status
Programme1: H	nergy Servic	es					
Power connectivity to public facilities (transformers to wards)	10,000,000	2017/20 18	No. of transformers installed	M&E and survey reports, KP accounts records, beneficiary lists	Dept of Energy/KP	GOK/KP	New
Solar backup installation in public facilities	16,000,000	2017/20 18	No. of health facilities with installed solar backup No of solar backup systems installed	Site visit/M&E reports; resource registers	Dept of Energy	GOK	New
Promotion of use of energy saving stoves	5,000,000	2017/20 18	No. of energy demonstration centers Percentage of people using energy saving stoves	Site visits; M&E reports, resource registers	Dept of Energy	GOK and Private/d evelopme nt partners	Ongoing
Streetlights installation in town/market centres	30,000,000	2017/20 18	No. of streetlights installed No. of market centers covered	Site visits; M&E reports; resource registers	Dept of Energy	GOK	Ongoing
Solar lighting of urban and rural markets	35,000,000	2017/20 18	No. of masts installed; No. of markets connected with solar lighting; No. of households/ businesses served	Site visits; M&E reports; resource registers	Dept of Energy	GOK	Ongoing
Mineral Resou	rces Manage	ment Se	rvices		-		
Cement factory	4,000,000	2017/20	Feasibility study report	Site visits, M&E reports,	Dept of	GOK	Ongoing

Project Name	Cost estimate (KSh.)	Time Frame	Monitoring Indicators	Monitoring Tools	Implemen ting Agency	Source of funds	Implemen tation Status
feasibility study		18		resource registers	Energy		

2c. Information and Communications Technology Sub-Sector

Project Name	Cost	Time	Monitoring Indicators	Monitoring	Implem	Source	Implem
	estimate	Frame		Tools	enting	of	entation
	(KSh.)				Agency	funds	Status
Equipment of	4,000,000	2017-	No. of equipment	Site visits;	Dept. of	GOK	New
Innovation		2018	purchased, installed and	Resource use	Educatio		
Centers			in operation	registers;	n		
				Financial			
				returns;			
				M&E reports			
Internet	3000000	2017/201	No. of entities	Site visits	Dept. of	GOK	New
connectivity		8	connected	User registers	Educatio		
,				M&E reports	n		
Acquisition of	3000000	2017/201	No. of equipment	Site visits;	Dept. of	GOK	New
Asset Systems		8	purchased, installed and	Resource use	Educatio		
,			in operation	registers;	n		
			-	Financial			
				returns;			
				M&E reports			

7.1.3 GENERAL ECONOMIC AND COMMERCIAL AFFAIRS SECTOR

3a. Trade, Industrialization, Investments and Co-operatives Sub-Sector.

Project Name	Cost estimate (Ksh)	Time Frame	Monitoring Indicators	-	Implementing Agency	Source of funds	Implementation Status
Registration of new cooperatives	0.5M	2017- 2018	No of new societies registered and issued certificates	Registers; M&E reports	Co-operative unit	GOK Donor	On-going
Capacity building of new cooperatives	3M	2017- 2018	No of new societies' members trained	Registers; M&E reports	Co-operative unit	GOK	On-going

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Project Name	Cost estimate (Ksh)	Time Frame	Monitoring Indicators	Tools	Implementing Agency	Source of funds	Implementation Status
Reviving and Strengthening dormant cooperatives	1.2M	2017- 2018	No. of cooperatives strengthened; No. of members benefitting from the new strength	Beneficiary lists; M&E reports; resource use registers	Co-Cooperative unit	GOK	On-going
Audit, Inquiries & Inspections of cooperatives	1.5M	2017- 2018	cooperatives audited;	Beneficiary lists; M&E reports; resource use registers	Co-Cooperative unit	GOK	New
Loan Disbursement to Traders	20M	2017- 2018	No. of loan beneficiaries	Beneficiary lists; M&E reports; resource use registers	Trade unit	GOK	On-going
SMEs incubation and support project	10M	2017- 2018	No. of entrepreneurs supported; Amount allocated per beneficiary; % of entrepreneurs repaying	Site visits; Resource use registers; M&E reports	Trade Unit	GOK	On-going
Market Development project	40M	2017- 2018	No. of markets upgraded/created; No. of traders using the market	Resource use registers; M&E reports	Dept. of Trade	GOK	On-going
Capacity building of SMEs	5M	2017- 2018	No. of SMEs trained	Resource use registers;	Dept. of Trade	GOK	New
Pineapple project	10M	2017- 2018	No. of enterprise created % of farmers supported and are successful % of works completed	M&E reports	Industrialization Unit		On-going
Cotton	10M	2017-	No. of enterprise	Site visits;	Industrialization	GOK	On-going

Project Name	Cost estimate (Ksh)	Time Frame	Monitoring Indicators	Monitoring Tools	Implementing Agency	Source of funds	Implementation Status
processing		2018	created % of farmers supported and are successful % of works completed		Unit		
Leather processing	15M	2017- 2018	No. of enterprise created % of farmers supported and are successful % of works completed	Resource use	Industrialization Unit	GOK	On-going
Cassava Processing plant	3M	2017- 2018	No. of enterprise created % of farmers supported and are successful % of works completed	Resource use	Industrialization Unit	GOK	On-going
Coffee Processing Plant	15M	2017- 2018	No. of enterprise created % of farmers supported and are successful % of works completed	Resource use	Industrialization Unit	GOK	New
Youth and Women Economic stimulus	4M	2017- 2018	No. of women/ youth supported; % of supported persons that are successful	Site visits; Resource use registers; M&E reports	Industrialization Unit	GOK	On-going
Investor's mobilization	зоМ	2017- 2018	No. of investors mobilized; No. of policies drafted; No. of Investment conference held; No. of Investment forums held.	use registers; Reports	Investment unit	GOK	On-going
Low cost housing	12M	2017- 2018	No. of investors attracted and taking up low cost housing	use	Investment unit	GOK	On-going

3b. Tourism Sub –Sector

Sub Programme Programme: To	Cost Estimat e(Ksh) urism Deve	Time Frame lopment an	Monitoring Indicators nd Promotion Services	Monitoring Tools	Imple mentin g agency	Sourc e of funds	Imple menta tion status
Development of Beachfront between Capital Fish and Pier	18 m	2017/2018	% of planned works completed	site visits; resource registers, M&E reports	Tourism Dept.	GOK	New
Development of Beachfront Adjacent to Nyamgondho Site	6 m	2017/2018	% of planned works completed	site visits; resource registers, M&E reports	Tourism Dept.	GOK	New
Fencing of Simbi Nyaima	3 m	2017/2018	% of planned works completed	site visits; resource registers, M&E reports	Tourism Dept.	GOK	New

7.1.4 EDUCATION SECTOR

Project Name	Cost estimate (Ksh)	Time Frame	Monitoring Indicators	Monitoring Tools	Impleme nting Agency	Source of funds	Implem entatio n Status
Construction of classroom	47 M	2017- 2018	No. of classrooms constructed; No. of pupils served	Site visits; Resource use registers; Financial returns; M&E reports	Dept. of Education	GOK Donor	On- going
Construction of Model ECD college	10M	2017- 2018	No. of ECD Colleges constructed; No. of students enrolled	Site visits; Resource use registers; Financial returns; M&E reports	Dept. of Education	GOK	New
Construction of workshops	20M	2017- 2018	No. of classrooms constructed; No. of pupils served	Site visits; Resource use registers; M&E reports	Dept. of Education	GOK	On- going
Equipping of Youth	10M	2017- 2018	Quality/volume of equipment purchased;	Training manual	Dept. of Education	GOK	New

Project Name	Cost estimate (Ksh)	Time Frame	Monitoring Indicators	Monitoring Tools	Impleme nting Agency	Source of funds	Implem entatio n Status
Polytechnics			Availability of testing equipment and reagents	/syllabus covered			
Construction of hostels	5M	2017- 2018	No. of hostel constructed; No. of pupils served	Site visits; Resource use registers; M&E reports	Dept. of Education	GOK	New

7.1.5 HEALTH SECTOR

Project Name	Cost estimate (Ksh)	Time Frame	Monitoring Indicators	Monitoring Tools	Impleme nting Agency	Source of funds	Impleme ntation Status
Supply of medical and dental equipment	60M	2017- 2018	No and types of assorted medical and dental equipment procured No of facilities supplied with the procured items.	Distribution list Equipment inventory registers. S13, s11, forms duly signed.	Dept. Health	GOK	On-going
Purchase of fully- equipped ambulances	20M	2017- 2018	No. Of ambulance purchased % of referrals made successfully	Procurement documents. Referral documentation forms	Dept. Health	GOK	On-going
Construction of medical blocks	63.2M	2017- 2018	No of medical blocks constructed and equipped	Site visits; Resource use registers; M&E reports Procurement documents	Dept. Health	GOK	On-going
Construction of residential houses for staff in health facilities	20M	2017- 2018	No of residential houses constructed for staffs in health facilities	Site visits; Resource use registers; M&E reports Procurement documents	Dept. Health	GOK	New

7.1.6 PUBLIC ADMINISTRATION AND GOVERNMENT RELATIONS

6a. Finance and Economic Planning Sub Sector

Project Name	Cost (Kshs)	Time Frame	Monitoring Tools	Indicators	enting	of	Implem entation Status
CP1: Planning, Bu	ıdgeting an	d Coordi	nation of Development	Services			

Project Name	Cost (Kshs)	Time Frame	Monitoring Tools	Performance Indicators	Implem enting Agency	Source of Funds	Implem entation Status
Construction of Suba North Sub- County Planning Unit	8,000,000	2017- 2018	% of planned works completed	Site visits; Asset registers; M&E reports; BQs/ Work plans	Dept. of Finance & Planning	GOK	New
CP2: Financial M	anagement	Services					
Construction of Offices/Stores for Accounting Documents	10 M	2017/ 2018	% of planned works completed	Field visits, inspection reports, procurement records, Minutes of meetings and M&E reports	Dept. of Finance & Planning	GOK	New
CP3: Resource M	obilization	Services		-			
Automation of revenue collection	58 M	2016/17 to 2017/18	% of revenue transactions captured on digital platform	Field visits, inspection reports, procurement records, Minutes of meetings and M&E reports	Dept. of Finance & Planning	GOK	On- Going
Construction of Revenue Offices/Stores in 12 Major Markets		2017- 2018	% of planned works completed	Field visits, inspection reports, procurement records, Minutes of meetings and M&E reports	Dept. of Finance & Planning	GOK	New

6b. County Executive Services (Office of the Governor & CPSB)

Sub Programme	Cost Estimat e(Ksh)	Time Fram e	Monitoring Indicators	Monitoring Tools	Imple menti ng agency	Sour ce of fund s	Imple menta tion status			
Programme 1: Governance and Coordination Services										
Construction of Strategy and	15 M	2017/ 2018	% of works competed	Site visits; M&E reports; Work plans	Office of the	GOK	New			

Sub Programme	Cost Estimat e(Ksh)	Time Fram e	Monitoring Indicators	Monitoring Tools	Imple menti ng agency	Sour ce of fund s	Imple menta tion status
Delivery Unit					Governo r		
Completion of Mbita sub county offices	8 m	2017/ 2018	% of works completed	Site visits; Asset registers; M&E reports; Work plans	Office of the Governo r	GOK	On- going
Construction of Ward Administration Offices	65 m	2017/ 2018	No. of offices completed/ occupied; % of works completed	Site visits; Asset registers; M&E reports; Work plans	Office of the Governo r	GOK	New
Programme 3: Pe	ersonnel So	urcing, N	lanagement and Develo	opment Services	5	•	•
Construction of Public Service Training Facility	12 M	2017/ 2018	Tender documents prepared; awards and evaluations done % of works competed	Site visits; Asset registers; M&E reports; Work plans	CPSB	GOK	On- Going

6c. County Assembly Services Sub-Sector

Sub Programme	Cost Estimates (Ksh)	Time Fram e	Monitoring Indicators	Monitoring Tools	Imple mentin g Agency	Sourc e of Funds	Implem entatio n Status
Completion of Committee Rooms and Offices	4,000,000	2016/2 017	Tender documents prepared; awards and evaluations done No. of Committee Rooms & offices constructed; % of works completed	Site visits; Asset registers; M&E reports; Work plans	County Assembl y	GoK	On- going
Construction of a library	4,000,000	2016/2 017	Tender documents prepared; awards and evaluations done % of works completed	Site visits; Asset registers; M&E reports; Work plans	County Assembl y	GoK	New
Construction of the Speaker's	10,000,000	2016/1 7	Tender documents prepared; awards and evaluations done % of works completed	Site visits; Asset registers; M&E reports;	County Assembl y	GoK	New

Sub Programme	Cost Estimates (Ksh)	Time Fram e	Monitoring Indicators	Monitoring Tools	Imple mentin g Agency	Sourc e of Funds	Implem entatio n Status
Residence				Work plans			

7.1.7 SOCIAL PROTECTION, CULTURE AND RECREATION SECTOR

Sub Programme	Cost Estimat e(Ksh)	Time Frame	Monitoring Indicators	Monitoring Tools	Imple menti ng agency	Sour ce of fund s	Imple menta tion status
Programme 1: D	evelopment	and Mana	gement of Sports and	Sports Facilitie	S		
Construction of 2No. Flush Public Toilets at Homa bay County Stadium	10.7 Million	2016/201 7	No. perimeter wall constructed	Site visits; Asset registers; M&E reports; Work plans	Sports dept	GOK	Ongoin g
Development of Standard Football Field	4.8 Million	2017/201 8	% of planned works completed	Site visits; Asset registers; M&E reports; Work plans	Sports Depart ment	GOK	New
Creation of Extra Playgrounds on the Northern End at Homabay County Stadium - Rugby - Hockey - Volleyball - Netball - Handball	4.5 Million	2017/201 8	% of planned works completed	Site visits; Asset registers; M&E reports; Work plans;	Sports Depart ment	GOK	New
Development of Sindo Nyakiamo Sportsground	5 Million	2017/201 8	% of planned works completed	Site visits; Asset registers; M&E reports; Work plans	Sports Depart ment	GOK	New

Sub Programme	Cost Estimat e(Ksh)	Time Frame	Monitoring Indicators	Monitoring Tools	Imple menti ng agency	Sour ce of fund s	Imple menta tion status
Development of Showground Sports field	5 Million	2017/201 8	% of planned works completed	Site visits; Asset registers; M&E reports; Work plans	Sports Depart ment	GOK	New
Development of Onundo Sportsground	2 Million	2017/201 8	% of planned works completed	Site visits; Asset registers; M&E reports; Work plans	Sports Depart ment	GOK	New
Development of Agoro Sare Sportsfiel	5 Million	2017/201 8	% of planned works completed	Site visits; Asset registers; M&E reports; Work plans;	Sports Depart ment	GOK	New
	ulture Deve	lopment a	nd Promotion Service				
SP.2.1 Construct ion of a cultural centre at Ndiru, Kagan	11,000,000	2017/201 8	Tender documents prepared; awards and evaluations done % of works competed	Site visits and inspection reports; resource use registers; work plans	Culture Depart ment	GOK	New

7.1.8 ENVIRONMENT PROTECTION, WATER AND NATURAL RESOURCES

8a. Water and Environment Sub Sector

Project Name	Cost estimate (Ksh)	Time Frame	Monitoring Indicators	Monitoring Tools	Implem enting Agency	Source of funds	Implem entation Status
Rehabilitation and expansion of urban water schemes	60 M	2017-2018	No. of water schemes rehabilitated; % Increase in the population accessing safe water	Site visits; Resource use registers; Financial returns; M&E reports	Departm ent of Water	GOK Donor	On- going
Construction of new rural water supplies	100M	2017-2018	No. Of water pipes installed; % Increase in the population accessing safe water	Site visits; Resource use registers; Financial returns; M&E reports	Dept. of Water	GOK	New
Rehabilitation	270 M	2017-2018	No. of water schemes	Site visits;	Departm	GOK	On-

Project Name	Cost estimate (Ksh)	Time Frame	Monitoring Indicators	Monitoring Tools	Implem enting Agency	Source of funds	Implem entation Status
and expansion of rural water schemes			rehabilitated; % increase in the population accessing safe water	Resource use registers; Financial returns; M&E reports	ent of Water	Donor	going
Desilting of water pans	40 M	2017-1018	No of water pans desilted	Site visits; Resource use registers; M&E reports	Dept. of Water	GOK	On- going
Construction of new irrigation schemes	60M	2017-2018	No. of water pipes laid; % increase in the population accessing irrigation water	Site visits; Resource use registers; Financial returns; M&E reports	Dept. of Irrigation	GOK	New
Solid waste management	50M	2017-2018	Percentage/ amount of solid waste managed	Site visits; Resource use registers; M&E reports	Dept. of Environ ment	GOK	On going
Afforestation and rehabilitation of ecosystem	40M	2017-2018	No. of hills re- afforested; No. of seedlings planted; No. of persons engaged	Site visits; Resource use registers; M&E reports	Dept. of Environ ment	GOK	On going
Promotion of tree planting	юМ	2017-2018	No. of seedlings planted; No. of persons engaged	Site visits; Resource use registers; M&E reports	Dept. of Environ ment	GOK	On going

APPENDIX I: DETAILED LIST OF PROPOSED PROJECTS

1. Transport and Infrastructure

1a. REHABILITATION PROJECTS FY 2017/2018

NO.	NAME OF ROAD	LENGTH (KM)	PLANNED ACTIVITIES	ESTIMATED COST (KSHS)	CURRENT STATUS
		1. NDHIW	A SUBCOUNTY		
1					
	Marindi-Oria	25.0	Grading,Culverting and	25 000 000 00	Gravel and
	Road	35.0	gravel patching	35,000,000.00	Earth
		2. HOMAL	BAY TOWN SUBCOUNT	Y	
2	JnC19-				
	Magare-Shauri		Grading, culverting,	40,000,000,00	Gravel and
	yako road	13.4	gravel patching	13,000,000.00	Earth
	1	3. KABON	DO KASIPUL SUBCOUN	ΙΤΥ	
3					
			Grading,Culverting and		Gravel and
	Ringa-Lida	12.0	gravel patching	12,000,000.00	Earth
4					
	Ringa-Dudi-		Grading,Culverting and		Gravel and
	Bugo	14.0	gravel patching	14,000,000.00	Earth
		4. KASIPU	L SUBCOUNTY		
5	Oyugis-Slota-				
	Saka-Obisa-		Grading,Culverting and		Gravel and
	Uhuru Road	6.7	gravel patching	6,700,000.00	Earth
6	God Agulu-				
	Nyagowa-		Grading,Culverting and		Gravel and
	Mumbo Road	7.0	gravel patching	7,000,000.00	Earth
		5. SUBA S	UBCOUNTY		
7	Sindo-	34.0			
	Nyandiwa		Grading,Culverting and		
	Road		gravel patching	34,000,000.00	Gravel
		6. KARACI	HUONYO SUBCOUNTY		
8	Oriang-Kiriwo	13.0			
	Road		Grading, culverting,		Gravel and
			gravel patching	13,000,000.00	Earth
		7. MBITA	SUBCOUNTY		
9	Rusinga Ring				
-	road		Grading, culverting,		Gravel and
		22.0	gravel patching	22,000,000.00	Earth

		8. RANGW	/E SUBCOUNTY	_	
10	Kogwe-				
	Randung-		Grading, culverting,		Gravel and
	Sinema	8.0	gravel patching	8,000,000.00	Earth
11					
	Olare-Mariwa-		Grading, culverting,		Gravel and
	Oluso Road	7.0	gravel patching	7,000,000.00	Earth
12					
	Omoya-Ndiru-		Grading, culverting,		Gravel and
	Achego Road	8.0	gravel patching	8,000,000.00	Earth
	TOTAL LENTH				
	(KM)	180.1	TOTAL (KSHS)	179,700,000.00	

1b. MAINTENANCE PROJECTS FY 2017/2018

		, 			<u></u>	
	WARD	NAME OF ROAD	LENGTH (KM)	PLANNED ACTIVITIES	ESTIMATED COST (KSHS)	CURRE STATU
		1. NDHIWA SUB	COUNTY			Ν
1	North Kabuoch	Lwala-Nyambija		Grading,Culverting and gravel		Gravel
1	Ward	Road	4.3	patching	2,150,000.00	and Ea
2	South Kabuoch Ward	Gina Ponge-Kilo Kaliech Road	3.2	Grading,Culverting and gravel patching	1,600,000.00	Earth
		Morou-Kanyabie Road	1.9	Grading,Culverting and gravel patching	950,000.00	Earth
3	Kwabwai Ward	Amono-Otange Road	3.5	Grading,Culverting and gravel patching	1,650,000.00	Gravel and Ear
		Wachara-Ligodho Road	3.3	Grading,Culverting and gravel patching	1,750,000.00	Gravel and Ea
4	Kanyadoto Ward	Rapedhi – Kalamindi Road	4.0	Grading,Culverting and gravel patching	2,000,000.00	Gravel and Eai
5	Kanyamwa Kologi Ward	Kobodo-Andiwo Road	2.5	Grading,Culverting and gravel patching	1,250,000.00	Gravel and Eai
		Sango-Kauma Road		Grading,Culverting and gravel patching	950,000.00	Gravel and Ear

6	Kanyikela]	1	Grading,Culverting		ĺ
Ŭ	Ward			and gravel		Gravel
	Viala	Riat-Minyere Road	5.6	-	2,800,000.00	and Ea
7	Kanyamwa			Grading,Culverting	_,,	
	Kosewe	Manywanda –		and gravel		Gravel
	Ward	, Kodumba Road	7.5	-	3,750,000.00	and Ea
				Grading,Culverting		
		Adek-Sikwadhi		and gravel		
		Road	12.0	patching	6,000,000.00	Gravel
			2. HOI	MABAY TOWN SUB	COUNTY	
8	Homabay	Saka-Akech-Chiga-		Grading,Culverting		Gravel
	East Ward	Imbo Road	5.7	and gravel patching	2,850,000.00	and Ea
		Jn C20 - Andingo	1.0	Grading,Culverting	2 750 000 00	Fauth
9	Aruio Mard	Road	1.8	and gravel patching	3,750,000.00	Earth
9	Arujo Ward	Sofia – Rabuor		Crading Culverting		Crevel
		Masawa-Kodoyo Road	2.2	Grading,Culverting and gravel patching	2,850,000.00	Gravel and Ea
		NUdu	2.2	and graver patching	2,830,000.00	allu Ea
				Grading,Culverting		Gravel
		Videa-Pedo Road	1.6	and gravel patching	900,000.00	and Ea
10	Homabay	Olodo-Got Kokelo		Grading, gravel		Gravel
	West Ward	SDA Road	4.1	patching	1,100,000.00	and Ea
		Lala School Access		Grading, gravel	, ,	Gravel
		Road	0.6	patching	800,000.00	and Ea
11	Homabay	Rodi-Kuja-Muche		Grading, gravel		Gravel
	Central Ward	Road	6.0	patching	3,000,000.00	and Ea
		Got Rabuor-Wiga-		Grading, gravel		Gravel
		Kabunde Road	6.0	patching	3,000,000.00	and Ea
		Marindi-Nyangu		Grading, culverting,		Gravel
		Road	4.0	gravel patching	2,000,000.00	and Ea
				Grading, culverting,		Gravel
		Maram- Dissi Road	5.4	gravel patching	2,700,000.00	and Ea
		Kabunde-Ogande-		Grading, culverting,		
		Jn C18 Road	6.1	gravel patching	3,050,000.00	Gravel
			3. KAB	ONDO KASIPUL SU	BCOUNTY	
12	Kabondo	Wang'apala Jnc-				
	East Ward	Retreat-Kamumi		Grading,Culverting		
		Road	2.0	and gravel patching	1,000,000.00	Earth
		Misamhi-Siany-		Grading Culverting		
			3.9		1.950.000.00	Gravel
12		Jn C18 Road Wang'apala Jnc- Retreat-Kamumi	3. KAB	gravel patching ONDO KASIPUL SU Grading,Culverting	BCOUNTY	

13	Kabondo]			I	l
10	West ward	Nyasore Jn-Kokoda		Grading,Culverting		Grave
		Jn Road	5.8	and gravel patching	2,900,000.00	and E
14	Kojwach					
	Ward			Grading and gravel		Grave
		Ringa Ring Road	0.5	patching	250,000.00	and E
		Atemo-Kodalo-		Grading and gravel		Grave
		Miruka Road	4.5	patching	2,250,000.00	and E
15	Kokwanyo					
	Kokelo Ward	Nyawanjo-Kochola		Grading,Culverting		Grave
		Road	3.0	and gravel patching	1,500,000.00	and E
		Gangre-Mathenge		Grading,Culverting		Grave
		Road	2.2	and gravel patching	1,100,000.00	and E
		Lida-Ringa Road	7.0			
				Grading,Culverting		Grave
				and gravel patching	3,500,000.00	and E
		Ringa-Dudi-Bugo	14.0			_
		Road		Grading,Culverting		Grave
				and gravel patching	7,000,000.00	and E
			4. KAS	SIPUL SUBCOUNTY		
16	West	Kawaindi-				
	Kamagak	Nyambori-		Grading,Culverting		Grave
	Ward	Nyandiwa road	5.0	and gravel patching	2,500,000.00	and E
17	East					
	Kamagak	Nyalbari -		Grading,Culverting		Grave
	Ward	Mathenge Road	2.6	and gravel patching	1,300,000.00	and E
18	West Kasipul					
	Ward	Nyangiela-		Grading,Culverting		Grave
		Mangima Road	2.0	and gravel patching	1,000,000.00	and E
			-			
		Magungu-		Grading,Culverting		Grave
		Ramuanjo Road	3.0	and gravel patching	1,500,000.00	and E
19	South		0.0			
	Kasipul Ward	Oyugis – Mawira –		Grading,Culverting		Grave
		Mirondo Road	4.9	and gravel patching	2,450,000.00	and E
20	Central					
	Kasipul Ward	Mirondo-Kosele-		Grading,Culverting		Grave
		Riwo Road	7.0	and gravel patching	3,500,000.00	and E
				BA SUBCOUNTY	0,000,000,000	
			J. JUL		1	[]
21	Kaksingri					
21	Kaksingri West Ward			Grading Culverting		Grave
21	Kaksingri West Ward	Roo-Panyako Road	2.0	Grading,Culverting and gravel patching	1,000,000.00	Grave and E

		Manyala - Msekwa		Grading,Culverting		Gravel
		Road	3.0	and gravel patching	1,500,000.00	and Ea
22	Ruma	Sawanka-Nyabera		Grading,Culverting		
	Kaksingri	Road	2.9	and gravel patching	1,450,000.00	Earth
	Ward	Ruma Vanga Dan		Crading Culverting		
		Ruma - Yongo - Pap Matunga	3.6	Grading,Culverting and gravel patching	1,800,000.00	Earth
23	Gwassi		5.0		1,000,000.00	Larth
	South Ward	Olando - Mwiregwa		Grading,Culverting		Gravel
		Road	2.8	and gravel patching	1,400,000.00	and Ea
		Nuatamba Accoss		Crading Culverting		Cravel
		Nyatambe Access Road	2.5	Grading,Culverting and gravel patching	1,250,000.00	Gravel and Ea
24	Gwassi		2.5		1,230,000.00	
	North Ward	Kitawa-Ochimbo-	-	Grading,Culverting		Gravel
		Mwiraria Road	2.5	and gravel patching	1,250,000.00	and Ea
				Grading,Culverting		Gravel
		Sindo-Kombe Road	6.0	and gravel patching	3,000,000.00	and Ea
			6. KAF	RACHUONYO SUBCO	DUNTY	
25	Kendu Bay					
	Town Ward	Wangadonji-	2.0	Grading, gravel	1 400 000 00	Created
		Kamodi Road	2.8	patching	1,400,000.00	Gravel
		Makaka-Bware		Grading, gravel		
		Road	4.1	patching	2,050,000.00	Gravel
26	Kibiri Ward			Grading, gravel		Gravel
		Alaro-Kotonje road	2.5	patching	1,250,000.00	and Ea
		Kandiege-		Grading, gravel		Gravel
27	Central	Kanyagowa Road	2.2	patching	1,100,000.00	and Ea
27	Karachuonyo	Oriang'-Otok-		Grading, gravel		Gravel
	Ward	Kapaulo Road	2.0	patching	1,000,000.00	and Ea
		Awach-Lake Simbi-			, ,	
		Oyuma Market		Grading, gravel		Gravel
		Road	2.0	patching	1,000,000.00	and Ea
28	North			Grading Culvorting		Gravel
	Karachuonyo Ward	Pala-Mitimbili Road	2.6	Grading, Culverting, gravel patching	1,300,000.00	and Ea
29	West		2.0	D. aver patering	1,000,000.00	
	Karachuonyo	Kogona – Kojweke		Grading, culverting,		Gravel
		Road	3.0	gravel patching	1,500,000.00	and Ea

	Ward					
		Gogo-Nyangwete Road	3.3	Grading, culverting, gravel patching	1,650,000.00	Gravel and Ea
30	Kanyaluo Ward	Njeri-Othanyo-Sare Road	5.0	Grading, culverting, gravel patching	2,500,000.00	Gravel and Ea
31	Wang'chieng' ward	Kobala-Adita- Mawego Road	6.3	Grading, culverting, gravel patching	3,150,000.00	Gravel and Ea
		Samanga-Oluch- Chiepe Road	6.0	Grading, culverting, gravel patching	3,000,000.00	Gravel and Ea
		Oriang'- Kiwiro-Jn C26 Road	12.0	Grading, culverting, gravel patching	6,000,000.00	Gravel and Ea
		Burlum-Oluti Road	3.7	Grading, culverting, gravel patching	1,850,000.00	Earth
		Rakwaro-Jn D217 Road	7.0	Grading, culverting, gravel patching	3,500,000.00	Gravel and Ea
		Obunga-Bongia- Kosele Road	4.0	Grading, culverting, gravel patching	2,000,000.00	Gravel and Ea
			7. MB	ITA SUBCOUNTY		
32	Kasgunga Ward	junction C19-Kisui- Gera	3.0	Grading, culverting, gravel patching	1,500,000.00	Gravel
		Junction C19- Chamakowa Primary Road	3.0	Grading, gravel patching	1,500,000.00	Gravel
33	Gembe Ward	Osodo - Lwanda Road	7.2	Grading, gravel patching	3,600,000.00	Gravel and Ea
34	Mfangano Island	Mfangano Ring Road	18.0	Grading, culverting, gravel patching	9,000,000.00	Gravel and Ea
35	Lambwe Ward	Kadio-Ogando Road	5.0	Grading, culverting, gravel patching	2,500,000.00	Gravel and Ea
36	Rusinga Island Ward	Kamasengre-Lwanda- Ukowe road	6.8	Grading, culverting, gravel patching	3,400,000.00	Gravel and Ea

		Kisui-Kirambo Road	8.7				1
			5.7	Gradi	ing, culverting,		Gravel
				grave	el patching	4,350,000.00	and Ea
			8. RAN	NGWE	SUBCOUNTY		
37	Kochia Ward				Grading,		
		Boda – Rangi –			culverting, grav	vel	Gravel
		Polytechnic Road		2.0	patching	1,000,000.00	and Ea
					Grading,		
		Rawi – Abundu pri			culverting, grav	vel	Gravel
		sch Road		2.3	patching	1,150,000.00	and Ea
38	Gem East	Rangwe-Gul			Grading,		
	Ward	Kagembe-Asumbi			culverting, grav	/el	Gravel
		Road		3.5	patching	1,750,000.00	and Ea
					Grading,		
		Rangwe-Omoche			culverting, grav	vel	Gravel
		Road		4.5	patching	2,250,000.00	and Ea
39	Gem West	Nduga-Anind Oko			Grading and grav	vel	Gravel
	Ward	Road		2.0	patching	1,000,000.00	and Ea
					Grading,		
					culverting, grav	vel	Gravel
		Rabango-Rangwe		4.5	patching	2,250,000.00	and Ea
40	Kagan Ward						
	-	Kamwalo-chiepe			Grading,gravel		
		Road		5.0	patching	2,500,000.00	Gravel
	Total						
			329.9	(КМ)		169,200,000.00	
	Development	Kiwa ,Nyandiwa,			Detailed desigr	1	
	of jetties	Takawiri, Homa			and tendering;		
		Bay, Mbita, Kendu-			Construction a	nd	
		Bay		6	Civil works	8,101,236.00	On-goi

1c. OTHER DEVELOPMENT PROJECTS FOR FY 2017/2018

Name of road	Lenth (km)	Planned Activities	Estimate d Cost	Current Status
Okota-Kongo road	3	Grading,Culverting and gravel patching	1500000	Gravel and Earth
Osodo-Koga road	3	Grading,Culverting and gravel patching	1500000	Gravel and Earth
Nyauu-Agendi-Radung road	5	Grading,Culverting and gravel patching	2500000	Gravel and Earth
Ogongo-Kabuoch road	3	Grading,Culverting and gravel patching	1500000	Gravel and Earth

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Construction of Lwala Foot Bridge	spun 6m	Grading,Culverting and gravel patching	12000000	Gravel and Earth	
Bongu-Kalando-Orembe	5	Grading,Culverting and gravel patching	2500000		
Kogwang-Sigogi road	5	Grading,Culverting and gravel patching	2,500,000	Gravel and Earth	
Kisimbi-Litare road	3	Grading,Culverting and gravel patching	1500000	Gravel and Earth	
Kisiege-Okita road	5	Grading,Culverting and gravel patching	2,500,000	Gravel and Earth	
Arose-Lwasi beach	3	Grading,Culverting and gravel patching	1500000	Gravel and Earth	
Ogongo trading centre- Ogongo mixed sec	5	Grading,Culverting and gravel patching	2,500,000	Gravel and Earth	
Kirambo-Kombe bridge construction	spun 6m	Grading,Culverting and gravel patching	12000000	Gravel and Earth	
Tala-Store road	3	Grading,Culverting and gravel patching	1500000	Gravel and Earth	
Luura-Kodhoch road	5	Grading,Culverting and gravel patching	2500000	Gravel and Earth	
			48,000,00		-
Total Allocation			0		

2. Water and Environmen

S/No.	Project location	Project name	Planned activities	Expected out put	Cost estimate	Project status
1	1 KAKSINGR I WEST	KINYASGA CWP	-procurement of services -equipping with submersible pump -Construction of 50m3 masonry tank -construction of 4km rising and distribution mainlines -construction 4No. water kiosk	-submersible pump -1No. 50m3 masonry tank -rising and distribution mainline - 4No. water kiosks	8.oM	Ongoing
		PANYAKO CWP	-procurement of services -equipping with solar pump and accessories	-solar pump -1No. 10m3 plastic tank - 1No. water kiosks	2.0M	Ongoing
		MATHIAR O CWP	- Geosurvey and report writing -procurement of services -Drilling , development -equipping with hand pump	-180m bore hole drilled - hand pump purchase & installation	1.8M	Ongoing
		RANGWE USENGRE CWP	- Geosurvey and report writing -procurement of services -Drilling , development -equipping with hand pump	-180m bore hole drilled - hand pump purchase & installation	1.8M	Ongoing
		MUKENDE CWP	-procurement of services -equipping with solar pump and accessories	-solar pump -1No. 10m3 plastic tank - 1No. water kiosks	2.5M	Ongoing
2	RUMA KAKSINGR	WANG NENO PAN	-Desilting and excavation of the pan	- Pan excavated	5M	New
	I	NYAKWER I CWP	-procurement of services -equipping with solar pump and accessories	-solar pump -1No. 10m3 plastic tank - 1No. water kiosks	2.1M	Ongoing
		ONGAYO CWP	-procurement of services -equipping with solar pump and accessories	-solar pump -1No. 10m3 plastic tank - 1No. water kiosks	2.1M	Ongoing
		SUMBA 'B' CWP	-procurement of services -equipping with solar pump and accessories	-solar pump -1No. 10m3 plastic tank - 1No. water kiosks	2.1M	Ongoing

3	GWASI SOUTH	WIGA CWP	-Protection and extension -construction of sump -construction of 2No. water kiosk -construction of distribution mainline	-spring box constructed -2No. water kiosk -25m3 masonry tank - pipes purchased and installed	2.5M	New
		GOD LIECH CWP	-procurement of services -equipping with solar pump and accessories	-solar pump -1No. 10m3 plastic tank - 1No. water kiosks	2.5	Ongoing
4	GWASI NORTH	MWIRARIA SPRING	-Protection and extension -construction of sump -construction of 2No. water kiosk -construction of distribution mainline	-spring box constructed -2No. water kiosk -25m3 masonry tank - pipes Installed	1.5M	New
		KISAKU CWP II	EXTENSION OF PH I LINE TO DISPENSARY	-3NO. water kiosk -25m3 BPT -50M3 storage tank -3.2km distribution line	8.9M	Ongoing
			SUB TOTAL KSHS.		42.8M	
5	MFANGAN O	NYAKWER EI SEC. School Water Project	Installation of 4No. 10m3 plastic tank -construction of tank platforms -installation of guttering materials	-4NO. plastic tanks installed - guttering materials installed	1.8M	New
		WASAMO SEC. School Water Project	 Installation of 4No. 10m3 plastic tank -construction of tank platforms -installation of guttering materials 	-4NO. plastic tanks installed - guttering materials installed	1.8M	New
6	RUSINGA	LIANDA WP	-survey and design -construction of lake intake, treatment plant , storage tank,	-intake build -Rising mainline -distribution mainline -clear water tank	3.5M	New
		KASWANG A AND RUSINGA GIRLS SEC.	- Installation of 19No. 10m3 plastic tank -construction of tank platforms -installation of guttering	-19NO. plastic tanks installed - guttering materials	9.0M	New

		SCH. WP	materials	installed		
		NYAMITA WATER PAN	Construction of water pan	1No. pan desilted	8.oM	New
7	GEMBE	NGOTHE CWP	- Geosurvey and report writing -procurement of services -Drilling , development -equipping with hand pump	-180m bore hole drilled - hand pump purchase & installation	2.5M	New
		MIROGI CWP	-procurement of services -Equipping with solar pump and accessories	- solar panels - solar pump	2.5M	Ongoing
8	KASGUNG A	SULU AND MISSI SPRING	Pipeline extension to chamakowa, kirambo, kirindo	-	2.5M	Ongoing
9	LAMBWE	KAMATO CWP	-Equipping with solar accessories, 10m3 plastic tanks and 2No. water kiosk	- 2No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	2.5M	Ongoing
		KOYANI- KOKUMU PIPELINE EXTENSIO N	Extension of pipeline from Min Arot water supply		2.5M	Ongoing
		NYAMAJI Sec. School WP	-Equipping with solar accessories, 10m3 plastic tanks and 2No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	2.5M	Ongoing
		RAPORA PAN	FENCING		1.7M	Ongoing
		GOD JOPE PAN	FENCING		1.7M	Ongoing
				SUB TOTAL KSHS.	42.5M	
10	KANYIKEL A	MINYERE CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 2No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New
		NGUKU CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New

		ORIDI	-Survey and design	- 1No. water	4.0M	New
		GIRLS SEC.SCH	-Drilling , development & test pumping	kiosk - 10m³ plastic		
		WP	-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks and 1No. water kiosk	- solar pump		
11	KWABWAI	ABURA CWP	-Survey and design -Drilling , development & test	- 1No. water kiosk	4.0M	New
		CWF	pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks and 1No. water kiosk	- solar pump		
		APUOCHE	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk		
			pumping -procurement of services	- 10m³ plastic tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk			
		WAYARA	-procurement of services	- 1No. water	2.5M	New
		CWP	-Equipping with solar	kiosk		
			accessories, 10m3 plastic tanks and 1No. water kiosk	- 10m³ plastic tank		
			and into, water klosk	- solar panels		
				- solar pump		
12	KANYADO	AMOYO	-procurement of services	- 1No. water	2.5M	Ongoing
	ТО	CWP	-Equipping with solar	kiosk		
			accessories, 10m3 plastic tanks	- 10m ³ plastic		
			and 1No. water kiosk	tank - solar panels		
				- solar pump		
13	KANYAM	ОСНОІ	-Survey and design	- 1No. water	4.0M	New
)	WA	CWP	-Drilling , development & test	kiosk		
	KOLOGI		pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks and 1No. water kiosk	- solar pump		
		KAWERE CWP	-Survey and design -Drilling , development & test	- 1No. water kiosk	4.0M	New
		CWI	pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk			
		LWANDA	-Survey and design	-1No. water	2.5M	
		KO'CHIEN G	-procurement of services	kiosk		
		U U	-Equipping with solar accessories, 10m3 plastic tanks	- 10m3 plastic tank		
			and 1No. water kiosk	- solar panels		
				-solar pump		

		KIPINGI	-Survey and design	- 1No. water	3.5M	New
		CWP	-Drilling , development & test	kiosk		
			pumping	- 10m³ plastic tank		
			-procurement of services -Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk	- solar pump		
		SUGNANA	-Survey and design	- 1No. water	3.5M	New
		CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks and 1No. water kiosk	- solar pump		
14	KANYAM	SIGAMA	-Survey and design	- 1No. water	4.0M	New
•	WA	CWP	-Drilling , development & test	kiosk		
	KOSEWE		pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk			
		RARIEDA /	-Survey and design	- 1No. water	4.0M	New
		PALA SDA	-Drilling , development & test	kiosk		
		CWP	pumping	- 10m ³ plastic		
			-procurement of services -Equipping with solar	tank - solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk	- solar pullip		
		RAGENYA	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk			
		KOLWALO	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk		
			pumping -procurement of services	- 10m³ plastic tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk	solui pullip		
15	KABUOCH	POYA CWP	-Survey and design	-1No. water	2.5M	Ongoing
,	NORTH		-procurement of services	kiosk	-	0 0
			-Equipping with solar	- 10m3 plastic		
			accessories, 10m3 plastic tanks	tank		
			and 1No. water kiosk	- solar panels		
				-solar pump		
		MAGINA	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		

			and 1No. water kiosk			
		LUANDA CWP	0	()	2.5M	New
		NYARATH CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	 1No. water kiosk 10m³ plastic tank solar panels solar pump 	4.0M	New
16	KABUOCH SOUTH	RANGWE CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 2No. water kiosk	 - 2No. water kiosk - 10m³ plastic tank - solar panels - solar pump 	4.0M	Ongoing
					\2.2 ¹	
17	HOMA BAY Arujo	KATUMA – ARUNDA PIPELINE EXTENSIO N	-Survey and design -procurement of services	-pipeline constructed	3.5M	Ongoing
		OGONGO CWP	-Survey and design -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	-1No. water kiosk - 10m3 plastic tank - solar panels -solar pump	2.5M	New
18	HOMA BAY CENTRAL	AKETCH CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New
		MIROGI PAN	-Desilting and excavation of the pan	- Pan excavated	3.7M	
		GK. Prison Wp	-Equipping with submersible pump	- 1No. borehole equipped	2.8M	Ongoing
		RODI CWP	-Drilling and development -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	-1No. water kiosk - 10m3 plastic tank - solar panels ,solar pump	4.0M	New
		KO'GWE CWP	-Drilling and development -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	-1No. water kiosk - 10m3 plastic tank - solar panels	4.0M	New

				,solar pump		
19	HOMA BAY WEST	OLODO CWP	-Survey and design -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	-1No. water kiosk - 10m3 plastic tank - solar panels -solar pump - Pipes purchase and installed	4.0M	New
20	HOMA BAY EAST	CHIGA CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New
		DULA CWP	-Survey and design -procurement of services -Equipping with solar accessories, 10m3 plastic tanks & 1No. water kiosk	-1No. water kiosk - 10m ³ plastic tank - solar panels ,solar pump and Pipes Installed	2.5M	Ongoing
		NYATOGO CWP	-Hand pump replacement -superstructure rehabilitation	-Hand pump installed	0.5M	Ongoing
		KOPIYO CWP	-Hand pump replacement -superstructure rehabilitation	-Hand pump installed	0.5M	Ongoing
				TOTAL KSHS.	36.0M	
21	КОСНІА	OLARE CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	3.5M	New
		PAP Kamatha Yo (Ka'Soro)	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	3.5M	New
		ST. BAKITA SEC SCHOOL WATER PROJECT	-Survey and design -procurement of services -Equipping with solar accessories, 10m3 plastic tanks & 1No. water kiosk	-1No. water kiosk - 10m ³ plastic tank - solar panels ,solar pump and Pipes installed	2.5M	New

22	GEM WEST	RANGII	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk	•	
			pumping	- 10m³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk			
		SINOGO	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk			
		NYOMUNE	FENCING OF PAN AREA	PAN AREA	1.6M	Ongoing
		PAN		FENCED		0 0
		OLUSO /	-Survey and design	-1No. water	2.5M	Ongoing
		KAWIYA	-procurement of services	kiosk	-	
		CWP	-Equipping with solar	- 10m ³ plastic		
			accessories, 10m3 plastic tanks	tank		
			& 1No. water kiosk	- solar panels		
				,solar pump		
				and Pipes		
				installed		
23	GEM EAST	OMOCHE	-Protection and extension	-spring box	2.5M	New
,		SPRING	-construction of sump	constructed		
		CWP	-construction of 1No. water	-1No. water		
			kiosk	kiosk		
			-construction of distribution	constructed		
			mainline	-25m3 masonry		
				tank		
		KAJAKO'N	"	,,	2.5M	New
		YANGO		<i>``</i>	,	
		SPRING				
		ASUMBI	- Geosurvey and report writing	-180m bore hole	4.0M	New
		SINEMA	-procurement of services	drilled	.	
		CWP	-Drilling , development	- solar pump		
			-equipping with Solar pump	and accessories		
				purchase &		
				installation		
24	KAGAN	RABONDO	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk	·	
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk	rr		
						New
		ACHEGO	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
				puncio	1	1

			accessories, 10m3 plastic tanks and 1No. water kiosk	- solar pump		
		LUORA CWP	-equipping with Solar pump	- solar pump and accessories purchase & installation	2.5M	New
		NYAWITA CWP	-Rehabilitation of the supply	-existing lines rehabilitated	2.5M	New
		KOREDO CWP	Spring protection	-Spring protected	0.9	New
				TOTAL KSHS.	44.5M	
25	WANG'CHI ENG	AKWAKRA CWP	-Survey and design -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	-1No. water kiosk - 10m3 plastic tank - solar panels -solar pump - Pipes purchase and installed	2.5M	Ongoing
		DAN MARKET CWP	 Geosurvey and report writing -procurement of services -Drilling , development -equipping with hand pump 	-180m bore hole drilled - hand pump purchase & installation	2.5M	New
		SEKA CWP	-Survey and design -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	-1No. water kiosk - 10m3 plastic tank - solar panels -solar pump - Pipes purchase and installed	2.5M	Ongoing
		OBANGLA CWP	-Survey and design -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	-1No. water kiosk - 10m3 plastic tank - solar panels -solar pump - Pipes purchase and installed	2.5M	Ongoing
26	KENDU BAY Town	KANYADH IANG – MIJINI – MAGUTI WATER PROJECT	-pipeline extension -50m3 masonry construction -water kiosk construction	-distribution mainlines -50m3 tank constructed -3no. water kiosk constructed	2.5M	Ongoing
		MAKAKA CWP	-Survey and design -procurement of services -Equipping with solar	-1No. water kiosk - 10m3 plastic	2.5M	Ongoing

			accessories, 10m3 plastic tanks	tank		
			and 1No. water kiosk	- solar panels -solar pump - Pipes purchase and installed		
		KENDU BAY SUB DISTRICT HOSPITAL	-Survey and design -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	-1No. water kiosk - 10m3 plastic tank - solar panels -solar pump - Pipes purchase and installed	2.5M	New
27	CENTRAL KARACHU ONYO	PIER GOT WATER PAN	FENCING OF THE PAN AREA		0.5M	
			Drilling of 2No. boreholes	-drilling and equipping with solar pump and solar accessories	9.0M	New
			Desilting 1No. pan	-Excavation of the pan	4.5M	New
28	KIBIRI	ONDWAT PAN	-Desilting and excavation of the pan	- Pan excavated	5.0M	New
		KABONYO PAN	FENCING OF THE PAN AREA	PAN AREA FENCED	1.6M	Ongoing
29	KANYALU O	OMBOGA DISPENSA RY WP	-Survey and design -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	-1No. water kiosk - 10m3 plastic tank - solar panels ,solar pump - Pipes purchase and installed	2.5M	
		WIMAGAK CWP	 Geosurvey and report writing procurement of services Drilling , development equipping with Solar pump and solar accessories 	-180m bore hole drilled - hand pump purchase & installation	4.0M	New
30	WEST KARACHU	KAWITI PAN	FENCING		0.6M	Ongoing
	ONYO	Desilting of 1No. pans	-Desilting and excavation of the pan	- Pan excavated	8.om	New
31	NORTH KARACHU	KOMBOK PAN	-Desilting and excavation of the pan	- Pan excavated	5M	New
	ONYO	SOMBRO Pan	FENCING		1.5M	Ongoing
		Desilting of 1No. pans	-Desilting and excavation of the pan	- Pan excavated	8.om	New
				TOTAL KSHS.	71.2M	

32	SOUTH	KANYANG	-Survey and design	- 2No. water	4.0M	New
54	KASIPUL	O CWP	-Drilling , development	kiosk	4.000	i tew
		0 0 0 0	-procurement of services	- 10m ³ plastic		
			-Equipping with solar	tank		
			accessories, 10m3 plastic tanks	- solar panels		
			and 2No. water kiosk	- solar pump		
33	WEST	OTHUON	-Survey and design	- 1No. water	4.0M	New
))	KASIPUL	DO CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk	1 1		
		KANYAKA	-procurement of services	- 1No. water	2.5M	
		DO CWP	-Equipping with solar	kiosk		
			accessories, 10m3 plastic tanks	- 10m ³ plastic		
			and 2No. water kiosk	tank		
				- solar panels,		
				solar pump		
		GOD	-100m3 ground level tank		16.0m	New
		AGULU	-10No. water kiosk			
		CWP	- pumping set			
			- pump house			
			-rising and distribution			
			mainline			
		KATANG'A	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk			
34	CENTRAL	KALUOCH	-Survey and design	- 1No. water	4.0M	New
	KASIPUL	CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk			
		KOSELE	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk	N		
		NYALGOSI	-Survey and design	- 1No. water	4.0M	New
		CWP	-Drilling , development & test	kiosk		
			pumping	- 10m ³ plastic		
			-procurement of services	tank		
			-Equipping with solar	- solar panels		
			accessories, 10m3 plastic tanks	- solar pump		
			and 1No. water kiosk			

WEST	AGORO	- Geosurvey and report writing	-180m bore hole	4.0M	New
KAMAGAK	SARE	-procurement of services	drilled		
			- hand pump		
	WP				
		-Spring protection		0.5M	New
ГАСТ				_N.(NL
		•		2.511	New
KAWAGAK					
	CWI				
	KO'OUKO	- Geosurvey and report writing	-180m bore hole	4.0M	New
	CWP	-procurement of services	drilled		
		-Drilling , development	- Solar pump		
		-equipping with solar pump	purchase &		
	KACHIENG	-Survey and design	- 1No. water	4.0M	New
			-		
	CWP				
			- solar pullip		
			TOTAL KSHS.	57.5M	New
KOIWACH	ווחוות	-Survey and design	- 1No water	4 oM	New
ROJWACII				4.0101	INCW
	••••				
			tank		
		-Equipping with solar	- solar panels		
		accessories, 10m3 plastic tanks	- solar pump		
		and 1No. water kiosk			
	OTEL CWP			4.0M	New
			-		
			-		
	LWANDA		- 1No. water	2.5M	New
	CWP	-	kiosk		
		accessories, 10m3 plastic tanks	- 10m ³ plastic		
	1		-	1	
		and 2No. water kiosk	tank		
		and 2No. water kiosk	- solar panels,		
			- solar panels, solar pump		
KAKELO	KOBILO	-Survey and design	- solar panels, solar pump - 1No. water	4.0M	New
KOKWANY	KOBILO CWP	-Survey and design -Drilling , development & test	- solar panels, solar pump - 1No. water kiosk	4.0M	New
		-Survey and design -Drilling , development & test pumping	 solar panels, solar pump 1No. water kiosk 10m³ plastic 	4.0M	New
KOKWANY		-Survey and design -Drilling , development & test pumping -procurement of services	 solar panels, solar pump 1No. water kiosk 10m³ plastic tank 	4.0M	New
KOKWANY		-Survey and design -Drilling , development & test pumping	 solar panels, solar pump 1No. water kiosk 10m³ plastic 	4.0M	New
		KAMAGAK KAMAGAK SARE HIGH SCH. WP NYAKIARO CWP SINO KAGOLA CWP KOJUKO CWP KO'OUKO CWP KOJWACH DUDU CWP OTEL CWP	KAMAGAKSARE HIGH SCH. WP-procurement of services -Drilling , development -equipping with submersible pumpNYAKIARO CWP-Spring protectionEAST KAMAGAKSINO KAGOLA CWP-procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 2No. water kioskEAST KAMAGAKKO'OUKO CWP-Geosurvey and report writing -procurement of services -Drilling , development -equipping with solar pumpKO'OUKO CWP-Geosurvey and report writing -procurement of services -Drilling , development -equipping with solar pumpKACHIENG / CWP-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kioskKOJWACHDUDU CWPKOJWACHOTEL CWP -Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kioskKOJWACHOTEL CWP -Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kioskOTEL CWP-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kioskKUP-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kioskKUP-Survey and design -Drilling , development & test pumping -procurement of services -Equippin	KAMAGAK KAMAGAKSARE HIGH SCH. WP-procurement of services -Drilling , development -equipping with submersible pumping with submersible pumping with subar scessories, iom3 plastic tanks and 2No. water kioskdrilled - hand pump purchase & imstallationEAST KAMAGAKSINO CWP-procurement of services -Equipping with solar accessories, iom3 plastic tanks and 2No. water kiosk- 10m. yater kiosk - 10m. yater kioskEAST KAMAGAKGOUKO CWP- Geosurvey and report writing -procurement of services -Drilling , development -equipping with solar pump -equipping with solar pump -equipping with solar pump -equipping with solar pump -rocurement of services -Drilling , development & test pumping -procurement of services - solar panels - solar pump - solar panels - solar pump - procurement of services - solar pump - procurement of services - solar pump - solar pumpKOJWACHDUDU CWP-Survey and design - procurement of services - Equipping with solar accessories, iom3 plastic tanks - solar panels - solar panels <td>KAMAGAK SARE HIGH SCH. WP -procurement of services -projection drilled -hand pump purchase & installation NYAKIARO CWP -Spring protection Spring protected 0.5M EAST KAMAGAK SINO CWP -procurement of services -Equipping with solar accessories, ioms plastic tanks and 2No. water kiosk -iNO. water kiosk - solar panels, solar pump 2.5M KO'OUKO CWP -Geosurvey and report writing -procurement of services -Drilling , development -equipping with solar accessories, ioms plastic tanks and 2No. water kiosk -iNO. water kiosk - solar panels, solar pump 4.0M KO'OUKO CWP -Geosurvey and report writing -procurement of services -Drilling , development -equipping with solar accessories, ioms plastic tanks and 1No. water kiosk -iNO. water kiosk - solar pump 4.0M KACHIENG / CWP -Survey and design -procurement of services -Equipping with solar accessories, ioms plastic tanks and 1No. water kiosk - iNO. water kiosk - solar pump 4.0M KOJWACH DUDU CWP -Survey and design -procurement of services -Equipping with solar accessories, ioms plastic tanks and 1No. water kiosk - iom3 plastic tank - iNo. water kiosk - iom3 plastic tank - solar pump 4.0M KOJWACH DUDU CWP -Survey and design -Drilling , deve</br></td>	KAMAGAK SARE HIGH SCH. WP -procurement of services -projection drilled

		RANENA CWP	-procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 2No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels, solar pump	2.5M	New
39	KABONDO EAST	RADIENYA CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New
		NYAGOL CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New
		KAROTA CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New
		KOLERO CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New
40	KABONDO WEST	KADIJU CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New
		KAROKO CWP	-Survey and design -Drilling , development & test pumping -procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 1No. water kiosk	- 1No. water kiosk - 10m ³ plastic tank - solar panels - solar pump	4.0M	New
		OSURI CWP	-procurement of services -Equipping with solar accessories, 10m3 plastic tanks and 2No. water kiosk	 - 1No. water kiosk - 10m³ plastic tank - solar panels, solar pump 	2.5M	New

		TOTLAL KSHS	43.5M	
		GRAND TOTAL	410.0M	