## REPUBLIC OF KENYA COUNTY GOVERNMENT OF KILIFI

## **COUNTY TREASURY**

# COUNTY ANNUAL DEVELOPMENT PLAN

# 2018-2019

The County Treasury County Treasury Building P. O. Box 519-80108 KILIFI, KENYA

E-mail: cecmfinance@kilifi.go.ke Website: www.kilifi.go.ke



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Abbreviations and A	•
ADP	Annual Development Plan
AMS	Agricultural Mechanization Services
ASAL	Arid & Semi-Arid Lands
ATC	Agricultural Training Centre
BMUs	Beach Management Units
BQ	Bill of Quantities
CADP	County Annual Development Plan
CBROP CDA	County Budget Review and Outlook Paper
	Coast Development Authority
CDF	Constituency Development Fund
CDLP CDVS	County Director of Livestock Production
CEC	County Director of Veterinary Services
CFSP	County Executive Committee
CGK	County Fiscal Strategy Paper
CO	County Government of Kilifi Chief Officer
CIDP	County Integrated Development Plan
ECDE	Early Childhood Development Education
EEZ	Exclusive Economic Zone
EPZ	Export Processing Zone
FAO	Food and Agriculture Organization
FFS	Farmer Field School
FY	Financial Year
GOK	Government of Kenya
HQ	Headquarter
ICT	Information Communication Technology
IEBC	Independent Electoral and Boundaries Commission
IFMIS	Integrated Financial Management Information System
KCG	Kilifi County Government
KDSP	Kenya Devolution Support Programme
KNBS	Kenya National Bureau of Statistics
LA	Local (Government) Authority
NGO	Non-Government Organization
No.	Number
M&E	Monitoring and Evaluation
MTEF	Medium Term Expenditure Framework
PBB	Programme Based Budget
PFM	Act Public Finance Management Act
SDGs	Sustainable Development Goals
SGR	Standard Gauge Railway
SMC	School Management Committee
UNDP	United Nations Development Programme

### FOREWORD

The County Annual Development Plan (CADP) is prepared in line with the requirements of Section 126 of the Public Finance Management (PFM) Act 2012 and in accordance with Article 220(2) of the Constitution, which provide and state that national legislation shall prescribe structure, timelines and process of preparing proposals and budgets of county governments, respectively. Section 126 of the Public Finance Management (PFM) Act 2012 requires that the CADP include, among others, strategic priorities for the medium term that reflect the county government's priorities and plans, programmes to be delivered with details for each programme of the strategic priorities to which the programme will contribute, the services or goods to be provided, measurable indicators of performance where feasible, and the budget allocated to the programme.

The CADP is a component of the 2013-2017 County Integrated Development Plan (CIDP), the 5-year medium term public investment blue print currently guiding choice and formulation of all development programmes and projects in the County. The 2018/19 ADP is also the forth and final installment in a series of annual plans that strategically prioritize implementation of 2013-2017 CIDP issues in alignment with the national and county fiscal budgetary cycles. It is a mechanism for linking county planning with the country's budgetary system and is, thus, formulated within the Medium Term Expenditure Framework (MTEF), departmental strategic plans, the Vision 2030 and other national and international development strategies, especially Sustainable Development Goals (SDGs).

Compilation of the CADP was a multi-sector stakeholder process that was spearheaded by the County's accounting entities, which undertook reviews of their 2016/17 financial year programme performance and proposed main programme activities for 2018/19 FY based on sector cumulative progress in implementation 2013-17 CIDP, departmental strategic plans, lessons learned, emerging issues and challenges faced in implementation of the previous plan. Community and stakeholder views were incorporate into this plan through stakeholder and public participation forums which the individual departments and county accounting entities maintain with county residents, stakeholders and their publics in accordance with Part VIII & IX of the County Government Act on citizen participation, public communication and access to information. The proposed programmes are largely a continuation of those being implemented in 2017/18 FY budget, which was the first truly programme based budget (PBB) ever prepared by the County Government. The total budget forecast for 2018/19 programmes is Kshs 15.58B, with the highest development budget requests coming from Roads infrastructure (3.84B), Health services (3.5B), Water and Environment (1.2B), and Education, Youth and Sports department (1.58B).

Programme based budgeting is a holistic approach to problem solving which focuses on impact and sustainability of activity outcomes. PBBs have in-built mechanisms expected to provide the feedback necessary for carrying out the monitoring and evaluation of projects and programmes so as to enable informed evidence-based decision making both at the County and at National level. The 2017/18, having been developed with a programmes orientation, is expected to consolidate, inter alia, the foregoing benefits of programme based budgeting.

#### SAMUEL KOMBE NZAI

#### COUNTY EXECUTIVE COMMITTEE MEMBER FOR FINANCE AND ECONOMIC PLANNING

### ACKNOWLEDGEMENTS

This County Annual Development Plan (CADP) 2018-2019 was collated and harmonized by a team of officers in the Directorate of Budget Management and Economic Planning under the leadership of Mr. Wilberforce Mwinga. Special recognition goes to the County Executive Member for Finance and Economic Planning, Samuel Kombe Nzai, under whose direction, support and guidance this assignment was undertaken.

I wish to extend my sincere appreciation to the line Departments for providing programme proposals and valuable inputs, which compilation constitute the final document. The County Treasury is grateful for their input.

I also wish to register my appreciation to all those in the Directorate of Budget Management and Economic Planning who worked tirelessly to ensure the entire CADP preparation process was completed in time. In particular, mention must be made of Mr. Simon Mwakisha, who went out of his way to obtain departmental input for the document and worked round the clock compiling, editing and finalizing the plan.

#### BENJAMIN CHILUMO KAI CHIEF OFFICER FOR FINANCE AND ECONOMIC PLANNING

## **EXECUTIVE SUMMARY**

Preparation of the Annual Development Plan (ADP) is a stage in county government budget process. Section 126 of the Public Finance Management Act, 2012 requires every county government to prepare a development plan in accordance with Article 220(2) of the Constitution. The Act states that the ADP should include, among others, strategic priorities for the medium term that reflect the county government's priorities and plans, programmes to be delivered with details for each programme of the strategic priorities to which the programme will contribute, the services or goods to be provided, measurable indicators of performance where feasible, and the budget allocated to the programme.

Chapter one provides the legal basis for the annual development plan (ADP) and a brief description of the County in terms of its location, size, administrative divisions, and population structure and settlement pattern. The County's economic prospects and development potential is discussed here in relation to agricultural investment opportunities, livestock and fishing industry, tourism, industrialization, mining, land and sea transport, real estate and blue economy.

Chapter Two analyzes the situation of the various sectors in terms of the County government's departmental mandates, each department's capacity to deliver on agreed development targets, general achievements and implementation progress of FY 2016/17 budget as well as challenges and emerging issues setting base for development of new and/or continuation of ongoing programmes.

Chapter Three provides details of each department's sector priorities and programmes proposed to be undertaken in FY 2018/19 financial year, based on the CIDP and sector strategic plans

Chapter Four presents by sector the programme/project implementation monitoring matrices, which show the total cost of each proposed main activity, its implementation fiscal year(s), the agency responsible for its implementation and source of funds, output and outcome indicators.

### **CHAPTER ONE: INTRODUCTION**

## **1.0 Legal basis for the preparation of the County Annual Development Plan (CADP)**

Preparation of the County Annual Development Plan is a stage in county government budget process, as provided by the Public Finance Management Act 2012, which in Section 126 requires every county government to prepare a development plan in accordance with Article 220(2) of the Constitution. It states that the ADP should include, among others, strategic priorities for the medium term that reflect the county government's priorities and plans; programmes to be delivered with details for each programme of the strategic priorities to which the programme will contribute; the services or goods to be provided; measurable indicators of performance where feasible; and the budget allocated to the programme.

#### **1.1 County Background Information**

Kilifi is one of the six counties in Kenya's coast region. Covering an area of 12,609.7 km2, the county lies between latitude 20 20' and 40 0' South, and between longitude 390 05' and 400 14' East. It borders Kwale County to the south west, Taita Taveta County to the west, Tana River County to the north, Mombasa County to the south and Indian Ocean to the east. Administratively, the county is divided into seven sub-counties namely, Kilifi North, Kilifi South, Ganze, Malindi, Magarini, Rabai and Kaloleni. Each sub-county is also a political constituency and in total, the County has thirty five (35) electoral Wards as shown in Table 1 below.

Sub-County/ Constituency	Area( Km²)	No. of Wards	Projected Population 2017	Pop. Density (Persons/Km <sup>2</sup>
Kilifi North	530.30	7	274,390	517
Kilifi South	400.60	5	226,831	566
Ganze	2,941.60	4	181,965	62
Malindi	627.20	5	215,073	343
Magarini	6,979.40	6	234,278	34
Kaloleni	686.40	4	205,857	300
Rabai	205.90	4	128,459	624
TOTAL	12,371.4	35	1,466,856	119

#### Table 1: County's Electoral Wards by Constituency, Area and Population Density

Source: KNBS & IEBC Kilifi Offices, 2013

Groups
Age (
Selected
by
<b>Projections</b>
Population
2: County
Table 2

Age Cohort	2009 (Census)	Census)		2012 (Projections)	ions)		(Suina) ci uz	tions)		2017 (Projections)	tions)	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	96446	95740	192186	105845	105071	210916	5 116161	115311	231473	127483	126549	254032
5-9	88450	87494	175944	02026	96021	193091	1 106531	105379	211910	116913	115650	232564
10-14	75467	75088	150555	82822	82406	165228	90894	90437	181331	99752	99251	199004
15-19	61388	59872	121260	67370	65707	133078	3 73937	72111	146048	81143	79139	160282
20-24	41798	55517	97315	45871	60927	106799	9 50342	66865	117208	55248	73382	128630
25-29	35191	43846	79037	38620	48119	86740	42384	52809	95193	46515	57955	104471
30-34	30029	36098	66127	32955	39616	72571	36167	43477	79644	39692	47714	87407
35-39	24564	25878	50442	26958	28400	55358	3 29585	31168	60753	32468	34205	66674
40-44	18084	19393	37477	19846	21283	41129	9 21780	23357	45138	23903	25633	49537
45-49	15270	16917	32187	16758	18565	35324	18391	20375	38766	20184	22361	42545
50-54	12433	16284	28717	13644	17871	31515	14974	19612	34587	16434	21524	37958
55-59	10325	10581	20906	11331	11612	22943	12435	12743	25179	13647	13986	27633
60-64	7902	9512	17414	8672	10439	19111	9517	11456	20973	10444	12573	23017
65-69	5694	6682	12376	6248	7333	13582	6857	8047	14905	7526	8832	16358
70-74	4398	5287	9685	4826	5802	10628	5297	6367	11664	5813	6988	12801
75-79	3058	3544	6602	3356	3889	7245	3683	4268	7951	4042	4684	8726
80-84	4534	6006	10540	4975	6591	11567	5460	7233	12694	5993	7938	13931
85+	495	470	965	543	515	1059	9 596	566	1162	654	621	1275
TOTAL	535526	574209	1109735	587719	630172	1217892	2 644999	691590	1336590	707862	758993	1466856

#### Table 1: County's Electoral Wards by Constituency, Area and Population Density

Age Group	2009 (C	ensus)		2012 (P	rojection	5)	2015 (Pro	jections)		2017 (Pro	jections)	
	М	F	Т	М	F	Т	М	F	Т	Μ	F	Т
Under 1 Year	20181	20189	40370	22147.	22156	44304	24306	24316	48622	26675	26685	53361
Under 5 Years	96446	20181	192186	105845	105071	210916	116161	115311	231473	127483	126549	254032
Pre-Primary Age (3-5 years)	57636	57134	114770	63253	62702	125955	69418	68813	138231	76183	75520	151703
Primary school Age (6-13 years)	131488	131528	263016	144303	144346	288650	158367	158415	316782	173801	173854	347656
Secondary School age (14-17 years)	52548	50320	102868	57669	55224	112893	63289	60606	123896	69458	66513	135971
Youth Population (15-29 years)	138377	159235	297612	151863	174754	326617	166664	191786	358450	182907	210478	393385
Reproductive Age, Female (15-49 years)	-	257521	257521	-	282619	282619	-	310164	310164	-	340393	340393
Labor force (15-64)	256984	293898	550882	282030	322541	604571	309517	353977	663494	339683	388476	728159
Aged Population (65+)	18179	21989	40168	19950	24132	44082	21895	26484	48379	24029	29065	53094

Source: Kenya National Bureau of Statistics, Kilifi 2013

The main crops grown for subsistence are maize, cowpeas, green grams and cassava. The major cash crops in the county include sisal, mangoes, coconut, cashew nuts and pineapples. More than half (52.2%) of the County's land mass is arable. The major challenge to productivity for this land is unreliability of rainfall, which can be overcome by exploiting available irrigation potential. Water for irrigation can be tapped from

Galana River and by creating dams on other smaller rivers like Rare across the County, as well as extracting underground water in certain areas. The arable land is generally in areas that are suitable for dairy farming and other livestock keeping. Non-arable land accounts for about 41% of the County's land mass. The non-arable land area mainly comprises the County's rangelands, where the main economic activity is livestock keeping. Here also are found the County's 12 under-utilized ranches including Birya, Girya, Ndigiria/Mapote, Mnagoni, Dola and Kilifi among others.

The County's arable and non-arable land totaling 13,196.5 km2 has potential of producing sufficient crops and livestock for subsistence consumption and export, including the establishment industries for milk, meat and leather processing. Fishing is an important economic activity too; it is a source of livelihood for many household along the coastline and in the hinterland as well. Over 5,000 households depended on fishing for livelihoods in 2012, when annual fish catch averaged about 443.689 tonnes. With a 300 km coastline and access to a 200 nautical mile Indian Ocean Exclusive Economic Zone (EEZ), Kilifi County has a huge potential for fish processing industries for local and international fish and fish by-product markets. It also has a favourable climate for aquaculture.

With its expansive deposits of coral limestone, the County is a source of raw materials for several cement manufacturing industries, two of which are based in the County. It is also a major source of coral blocks and sand for the ever expanding construction industry within the County and in neighbouring counties. The County is endowed with a wide range of minerals such as Manganese in Ganze, salt in Magarini and silica in Malindi constituency. With its tropical white sandy beaches along a 300 km coastline, the rich culture of her people and cultural heritage sites of historical significance, the County is an attractive tourist destination. The Vipingo Ridge golf course, Malindi airport and Kijipwa airstrip are examples of tourism promotion facilities in the county. The County's long shoreline offers many blue economy opportunities like fishing competitions and marine research especially for rare fish species like Tewa and other endemic terrestrial and marine flora and fauna within several marine parks. Other opportunities include primary fish production, secondary fisheries and related activities (such as processing, net and gear making, ice production and supply, boat construction and marinenance, manufacturing of fish processing equipment, packaging, marketing and distribution),

trade of non-edible seafood products and aquaculture; tourism and recreation, coastal urbanization and habitat protection. The County also has potential

for development of international standard sea ports and, thus, a great opportunity to participate in maritime transport industry, ports and related services, as well as shipping and ship-building.

Current trade potential exists in the County's geographical positioning between the international Sea Ports in Lamu and Mombasa counties, proximity to Standard Gauge Railway (SGR) and elaborate inter-county road connectivity, and electricity grid. As a suburban district of Mombasa City, the County hosts and has potential for more Export Processing Zones (EPZs) and other industrial parks. The County has plenty of productive but idle land, with potential for investment in various agriculture-based industries including horticultural product processing, coconut, cashew nut and other crops, as well as dairy and beef industries.

#### 1.2 Methodology of preparation of Annual Development Plan (ADP)

The overall leadership in the preparation of the ADP was provided by County Executive Committee (CEC) member responsible for Planning, in accordance with Section 126 of the PFM Act 2012. Data collection, collation and compilation of the plan was undertaken by a core team of the Budget Management and Economic Planning Directorate under the coordination of its director, who also provided technical backstopping to officers who prepared sector/departmental input for the ADP. The team used mainly secondary data obtained from Government policy documents, departmental reports and strategic plans, the 2013-17 County Integrated Development Plan (CIDP) and other documents. The bulk of the data, however, was obtained from the County's accounting entities, which were requested to undertake reviews of their 2016/17 financial year programme performance, propose main programme activities and set medium term monitoring and evaluation targets for 2018/19 financial year, as appears in chapters two, three and four of the report. Sector/departmental input was collected through a template developed by the directorate and circulated to heads of county accounting entities immediately after the end of 2016/17 financial year.

Public participation in the review, selection and prioritization of sector strategies and programmes in this ADP was facilitated by individual departments and County accounting entities through public forums and interactive communication mechanisms they maintain with county residents, stakeholders and their publics in accordance with Part VIII & IX of the County Government Act on citizen participation, public communication and access to information.

Programmes proposed for implementation in 2018/19 financial year were informed not just by public views but also the review of each department's progress in the implementation of 2016/17 FY budget, previous programme management experiences and emerging issues. The proposed programmes, however, are majorly a continuation of those being implemented in 2017/18 FY budget, which was the first truly programme based budget (PBB) ever prepared by the County. The 2018/19 programmes need further improvement but were all the same adopted for this ADP as an ongoing capacity-building measure.

## **CHAPTER TWO: COUNTY DEVELOPMENT ANALYSIS**

#### 2.0 Introduction

This chapter reviews the achievements, challenges and lessons learnt during the implementation of 2016/17 financial year's budget per sector. It lists major achievements in the medium term and on the planned output/services for 2016/17 financial year.

#### 2.1 Sectoral Achievements in FY 2016/17

#### 2.1.1 Finance and Economic Planning

The department of Finance and Economic Planning is comprised of six sections namely Accounting Services, Supply Chain Management, Internal Audit, Budget Management and Economic Planning, Revenue Management, and Corporate Services. The mandate of the department includes mobilizing financial resources, management of County finances and other assets, provision of advisory services on public financial management, and overseeing formulation and implementation of County development policy and plans

#### Achievements

The department has been compiling at the beginning of every budgetary cycle (July every year), a County Annual Development Plan (CADP), which is a prioritization of CIDP projects and programmes to be funded in the next financial year. So far three (3) CADPs have been compiled and used in preparation of 2015/16, 2016/17 and 2017/18 financial year budget estimates. Also prepared in compliance with the PFM Act is the annual County Budget Review and Outlook Paper (CBROP), which reviews the actual performance of the previous year's budget against appropriation for that year; updates economic and financial forecasts with a bearing on the most recent county fiscal strategy, and proposes strategic objectives geared to addressing any deviations and the time estimated to do so. CBROPs have been prepared for FY 2013/14, FY 2014/15 and FY 2015/16, and informed compilation of the following financial years' County Fiscal Strategy Papers (CFSPs) in particular CFSP 2015, CFSP 2016 and CFSP 2017.

Informed by the CADP, the CBROP, CFSP and departmental strategic plans, the Finance & Economic Planning department in collaboration with County accounting entities prepares and manages implementation of the county's fiscal budget. In its budget management function, the department has been striving to entrench programme-based budgeting (PBB) as espoused by the PFM Act. PBB at the county level has not been easy considering that PBB is an unpolished practice even at national level. However, the department attempted formulation of the first County PBB in 2015/16 financial year; an improved version was done in 2016/17, which polishing was done during preparation of the supplementary budget. Further improvement of PBB has been put into the 2017/18 budget estimates, as efforts are made to build county capacity to sustain this public resource management approach.

In its responsibility of measuring, evaluating and reporting on the effectiveness of the internal control of county accounting systems, the department has undertaken and circulated reports of several audits which had covered management of revenue, human resource, accounting records, projects, transport and assets and liabilities management.

#### **Emerging issues and challenges**

Some of the emerging issue and challenges experienced in the implementation of programmes in the Finance and Economic Planning department are:

o Need to further devolve financial functions;

o Effective public participation and inclusive budgeting process requires guidance of a public

participation framework;

- o Inadequate skills among county staff on preparation of PBBs;
- o Inadequate competent staff in department;
- o Shortage of vehicles for use by the internal auditor;
- o Gaps in the training needs of staff
- o Non-existence of well-defined framework for monitoring and evaluation;
- o Lack of county macro-economic statistics; and
- o Non-optimization of revenue streams.

#### 2.1.2 Agriculture, Livestock and Fisheries

Agricultural sector holds some of the main and major economic activities in Kilifi County. The sector consists of three subsectors in the areas of agriculture, livestock development and fisheries development. The County Agriculture production is dominated by both food and cash crops at both subsistence and commercial levels. Livestock keeping is another major economic activity thriving in the county due to availability of extensive rangelands and favourable weather conditions. There is a wide variety of both large and small stock including poultry and bee keeping. Fisheries is a major economic activity in the county with commercial and subsistence marine capture fisheries along 300km coastline and in the 200nm EEZ resource base.

There are both perennial and seasonal cash crops grown within the county at both commercial and subsistence levels. They includes cashew nuts, coconut, castor, Mangoes, Pineapples, Paw paws, Bananas, Oranges, tangerine ground nuts, peppers, Passion fruits and water melons. These crops support community by providing incomes and employment opportunities. However, cash crop production in the county faces challenges of low yields, lack of value addition in terms of processing, unreliable rainfall patterns leading to harsh weather conditions and low pricing of agricultural products. Farming of food crops is mainly under subsistence farming that is mainly rain dependent. The major food crops grown in the county are maize, wheat, milt, sorghum, cassava and beans. Other major challenge facing food crop production is low yields, low adoption of new farming techniques, limited credit line facilitation. low use of appropriate farm inputs and inadequate extension services .

Kilifi county boasts of a wide variety of livestock types reared in the county. The county holds a good potential in livestock production due to the available large tracts of land suitable for ranching and favourable weather pattern for livestock keeping. Livestock keeping support the livelihood of a significant number of the county population. The production potential is however not being realised due to variety of challenges. There is widespread use of low yielding animals while adoption of improved animal breeds has not been significant. The extensive ranches in the county suffer from poor management while animal diseases management at the community level is weak. This coupled with low use of appropriate inputs due to the un affordability and minimal adoption of value addition ventures have resulted to low incomes. Much effort is also required to adopt and strengthen the livestock and livestock products marketing systems.

The County has a huge potential in both marine capture fisheries and aquaculture in freshwater and mariculture. This potential is both in terms of the extent of available water resources and in the variety of marine products available. The industry directly and indirectly supports large number of people such as fishermen, fish traders and traders in fishing related goods and services. The industry is however suffers under exploited mainly due to low fishing capacity by the local fishermen. Most fishing activities are artisanal in nature and takes place within the 5 nm stretch along the shoreline leading to overfishing. The industry further suffers from undeveloped supportive infrastructure, low value addition and processing and weak marketing structures. The industry further suffers from weak community management and governance structures resulting to illegal unregulated and unreported fishing. Aquaculture both at fresh water and mariculture requires further investment before its potential is realised.

The County Department Agricultural, Livestock and Fisheries Development has had and continue to develop and implement appropriate programmes to address the challenges facing the industry and enhance the exploitation of the existing potential.

The department's mandate includes:

- I. Development of Agriculture for Food Security and Agri-Business
- II. Development of Livestock and provision of veterinary services
- III. Development and management of fisheries

Key achievements 2016/17 Financial Year The Department in implementation of the various programmes and projects realized some achievements major among them:

#### Key achievements 2016/17 Financial Year

The Department in implementation of the various programmes and projects realized some achievements major among them

## **Sectorial Achievements in 2016/17 financial Year** Programme Name: Crop Development and Management.

Programme Name: Crop Development and Management.

**Objective :** Modernizing agriculture for increased productivity

	rom 3 bags per ac l	Key	Planned Target	Achieved Targets	
Description of activities	Key Output	performance Indicators	rianneu larget	Achieved largets	Remarks
Procurement of tractors		No. of tractors procured	10	10	Delivered
Procurement of fertilizer		No. of bags procured	3225	3225	Delivered
Procurement of subsidized seeds	Improved productivity	No. of kgs certified seeds procured	46.11 tonnes maize, 116.3 kgs vegetable seed, 10000 seeds of tomato and 11544 tissue banana seedlings	46.11 tonnes maize, 116.3 kgs vegetable seed, 10000 seeds of tomato and 11544 tissue banana seedlings	All supplied
Supply of fruit tree seedlings- mango and coconuts		No. of seedlings supplied	100,000 coconut seedlings, 30,000 mango seedlings	90,000 coconut seedlings supplied and 22,000 mango seedlings supplied	Supplied but farmers were yet to collect the remaining balanc once enough rains are received
Programme Name:	Agribusiness and	l Market devel	opment	ļ	ļ
Objective : Improve			-		
Outcome: Increased	I household inco	me			
Description of activities		Key performance Indicators	Planned Target	Achieved Targets	Remarks
Connection of tap water at ATC	Enhanced training services	Tap water connected	Tap water connected to hostels	Tap water connected to hostels	Complete
					Extension officers are continuing to

Outcome: Improved	l production thr	oughout the ye	ar		
Description of activities	Key Output	Key performance Indicators	Planned Target	Achieved Targets	Remarks

Burangi Irrigation scheme	throughout the year	Irrigation scheme developed	1		12 pumps installed and tested, fitting of pipes done
Dagamra Irrigation scheme	р <b>у</b>	Irrigation scheme developed	1		Fitting of pipes done
Mdachi Irrigation scheme	р <b>у</b>	Irrigation scheme developed	1		lExtension of canal done by 800M
Programme Name:	P 5:LIVESTOCK R		AGEMENT AND D	EVELOPMENT	•
<b>Objective :</b> To pror industrialization	mote, regulate and	d facilitate livest	ock production for	social economic dev	elopment and
Outcome: Impro	ved incomes and	livelihoods for li	vestock farmers		
Description of activities	Key Output	Key performance Indicators	Planned Target	Achieved Targets	Remarks
S.P 5.1 Livestock Po	licy and Capacity	/ Building			
Training of Dip committees	Dip committees trained	Proper dip management	14 dip committees	13 Dip committees	
S.P 5.2 Livestock Pre	oduction and Ma	inagement			
Purchase of Bull semen for A.I service	Quality and affordable semen and A.I service for dairy farmers	Doses of semen procured and availed to farmers through A.I	-Brown swiss 800 -Jersey 100 -Guansey 100 -Ayshire 163 -Fleckvier 100 -1,300 inseminationss	350 doses 1,241 insemination	Limited funds
S.P 5.4 Food Safety	and Animal Proc	uct Developm	ent	ļ	
i)Carry out meat inspection in all slaughter houses/slab	Meat inspection done at all	Inspected and safe meat released to the market for human consumption	16 slaughter points	16 slaughter points	
ii)Inspect & license all slaughter houses/ slabs	Slaughterhouses inspected and licensed	Hygienic slaughtering environment	16 slaughter points	16 slaughter points	
Purchase of meat inspection	Meat Inspection equipment	Meat Inspection	Assorted -White coats		
equipment	purchased	equipment availed to Meat Inspectors	-Gumboots -Meat Inspection ink -Knives and hooks		

Construct modern slaughterslab- Marafa	Modern slaughterslab constructed- Marafa	New slaughterslab on site-Mara <b>fa</b>	1	1	-On-going -At roof level
Construction of Vipingo Slaughterhouse perimeter fence	The perimeter fence constructed	Crowd control into the slaughterhouse enhanced	1	C	-B/Q done -Awaiting tendering
S.P 5.5 Livestock Di	sease Control an	d Management	<u> </u>	I	1
Construction of soak pit at Vet.H/Q	1	Toilets in use	1	C	-B/Q done -Awaiting tendering
Purchase of Tsetse Control Pumps	Pumps procured and distributed to farmer groups.	Tsete and Tick control undertaken	110	22 pumps	
Purchase of of synthetic pyrethroid acaricide for vector control	Procured and	Tick and Tsetse control Activities undertaken	500 Ltrs	360 ltrs.	Limited funds
Purchase of pour-ons for vector control		Tick and Tsetse control Activities undertaken	817 Ltrs	300 Ltrs	Limited funds
Purchase of vaccines for Disease Control	Vaccines procured	-Vaccination campaigns done	-LSD-30,000 -B/Q-31,800 -CCPP-137,684 RVF-60,000 NCD- 150,002 Gumboro- 56,000	FMD-8,000 LSD- 7,500 B/Q-9,600 CCPP-9,000 RVF- 3,000 NCD-2,000 Gumboro-1,600 Fowlpox-4,000 Fowl Typhoid- 2,200 Rabies(Animal)- 2,500 Rabies(Human)- Nil	Limited funds

Carry out vaccination	Animals vaccinated	Vaccination reports	2	. 7	
campaigns		-Herd immunity raised			
Disease search and surveillance. Purchase of lab. equipments.	Lab.equipments Procured.	Lab.equiped.	Assorted	Not delivered	Awaiting delivery
Inspection of stock routes					
Baiting of stray dogs and cats	Stray dogs and cats baited	-Baiting reports -Reduced stray dog/cat populations	2 campaigns	7	
Programme Name:	P 6: FISHERIES D		AND MANAGEME	NT	<u>.</u>
Objective : To Regi	ulate Managemen	t And Facilitate	Sustainable Develo	opment For Social Eco	onomic Development
Outcome: Improv	ved livelihood and	d Sustainable Fis	heries Developmer	nt	
	Key Output	Кеу	Planned Target	Achieved Targets	
activities		performance Indicators			
Carried out capacity building		-Number of training held -Training reports	22 trainings planned	-14 BMU trainings - 2 farmers trainings -2 mariculture groups training	
Procured a patrol boat for MUBA	Patrol team equipped	The delivery of patrol boat	Procure 1 patrol boat	1 boat delivered	
Completion of fish depots	Completion of construction of fish depots	Completion certificate for fish depots	Completion of fish depots at -1 Watamu -1 Kuruwitu -1 Mayungu	2 (Mayungu and Kuruwitu) completed	
depot rehabilitation	Completion of rehabilitation of fish depot.	Completion certificate	100% completion	90% completion achieved.	
Construction of 7 mariculture ponds	Expanded mariculture area	Completion reports.	2 ponds at Rabai 3 ponds at Kibarani -2 ponds at Matsangoni. completed	20% completion The award of contract of the 7 ponds completed.	

1 1	Increased the number of active mariculture ponds	rehabilitation	3 ponds for Maya group in Jaribuni ward ponds rehabilitated	3 targed ponds rehabilitated	
	Stock ponds with improved		210 ponds to be stocked with	101 ponds stocked	
improved fingerlings	fingerlings		improved seeds		
fishing			Provision of 800 pieces of fishing gears	1045 fishing gears delivered	
Conducted election for 1 BMU	Elect an Executive Committee and office bearers for a BMU		Conduct election for 1 BMU	1 election conducted	
Flake ice plant completed and commissioned at Malindi	Operationalize flake ice production plant		Commissioning of the flake ice plant		
Initiated collaboration for two marine hatcheries in Magarini and Malindi		Award documents	-1 crab hatchery -1 finfish hatchery	1 crab hatchery establishment initiated	
	Establish collaboration to develop a Co- Mgt Area Plan.	Collaboration agreement	1 collaboration for Takaungu CMA-P development		

#### Emerging Issues and Challenges experienced in the implementation of 2016/2017 FY budget

- Inadequate access to information and weak Research -extension linkages
- Weak and poor governance in community marketing groups.
- Low saving culture among the farming and fishing communities.
- Unreliable weather pattern and effects of climate change,
- Low productivity levels in crops, livestock and fisheries products.
- Poorly organized and weak marketing channels for agriculture, livestock and fisheries products.
- Emerging animal and crops pests and diseases affecting production in quality and quantity.
- Lack of value addition skills and processing factories to reduce losses from crop and fisheries products.
- Poorly equipped extension and professional services

• Low soil fertility levels due to continuous cropping and lack of adequate fertility improvement programmes

• Inadequate available resources for capacity development for both staff and farming and fishing communities.

• Low morale among the extension service providers due to inadequate facilitation. • Low adoption of new technologies among the farming communities. • High illiteracy levels among the farming communities negatively affecting the uptake of new initiatives. • Poor savings culture and investment initiatives among the farming communities. • Inadequate information on agricultural friendly investment capital sources. • High cost of agricultural, livestock and fisheries production inputs. • Weak Fisheries and Veterinary regulations enforcement units. • No public land available for establishment agricultural development projects. • Reducing land for agriculture due change of use from Agricultural land to commercial use in peri-urban centres in the county. • Low capacity of local fishers in fishing technology and gears leading to reliance of immigrant fishers for most fish production. • Unavailability of fisheries hatchery for marine cultured fishes. • Fishing grounds and grazing lands and water resources use conflicts. • Inadequate facilitation of extension service providers

#### Lessons learnt from the implementation of the previous FY Budget

- Timely facilitation leads to completion of projects in good time
- Adequate monitoring and evaluation is key to success
- Staff promotion is important in order to motivate the staff and work more harder

#### 2.1.3 Water, Environment, Natural Resources and Solid Waste Management

The mandate of the department of Water, Natural Resources, Environment, Forestry and Solid Waste Management is to ensure provision of safe water, clean and healthy environment for all. It holds the sustainability of the Counties Economic Development and Prosperity. The need to ensure sustainability of all the programmes and projects lies in sound management of the environment and the natural resources whilst focusing on the social economic dimensions. This focus on sustainable management of the environment is anchored in the Sustainable Development Goals (SDGs) which makes sound environmental management a key pillar in economic development. The National Government recognizes the need for sound environmental management; this is what informed the County Ministry of Devolution's decision to integrate environmental sustainability as a key item in the performance evaluation in FY 2016/2017.

The Department was given the responsibility to manage waste in the county in June 2015. Appreciating that the county's waste has not reached unmanageable levels, key issues to note are the high recurrent costs associated with human resources wages, vehicle fuel and maintenance costs and waste management infrastructure acquisition and development including PPEs. The social dimension of integrating community forms the backbone of waste management since the people are the primary generators of waste.

The county stands at the national average forest cover of 6.07%. Increasing the forest cover as envisioned by the constitution faces threats in the county due to increasing deforestation through illegal logging and charcoal burning, and lack of community motivation to plant trees. With the finalization of the Transition Implementation Plans, programs on forestry should be considered for funding to reverse the above trends. Climate change impacts continue to be experienced in the county ranging from extreme droughts, rising of the sea level and erratic weather patterns resulting in poor rain fed agriculture programs in the County. This threatens the livelihoods of the Kilifi County residents. The focus on Agriculture needs to clearly integrate environmental programs to mitigate climate change resultant impacts and support coping mechanisms.

The County has plenty of minerals ranging from the already exploited limestone blocks in Tezo, Ballast in Ganze and Sand in Magarini. Major mining opportunities exist in mineral titanium in Sokoke and Mambrui and base metals (iron ore and manganese in Ganze Sub County. Though there is quite a substantial exploitation of minerals in the county, the trickle-down effect to the community is far unreached. The department has managed to do a Minerals Exploitation Plan, sand harvesting policy and bills with special focus to artisanal and small scale miners. These programs once supported will improve the livelihood of over fifteen thousand community members who directly benefit from the minerals exploitation sector.

With the development of the County Outdoor advertisement policy, Environment regulation and control bill in 2016, the department has developed programs to stream line these areas. Most revenue collected in the county is currently from the Natural Resources, Environment, Forestry and Solid Waste Management. This revenue collected can be increased if programs and projects in the Department are funded. Equally, the section's programmes and projects would directly support the community cope with climate change impacts of erratic rains, prolonged droughts, extreme temperatures and crop pests and diseases which are currently hardly hitting the people of Kilifi county and rarely associated as direct impacts of climate change.

Water in the county remains a problem for domestic use, livestock and Irrigation. The County has 1205 shallow wells, 135 water pans, 90 small earth dams and 50 boreholes. The proportion of households with access to piped water is 48.1 per cent while proportion of households with access to potable water is 63.3 per cent

Major funding support has been in water infrastructure development in the past year with the initial focus being in Water Pipeline Extensions, New Water Pipelines, Water Pans, and storage facilities. This has led to the improvement of the water provided to residents from 63.3% in the county to 75% It has also reduced the average distance of a community member to draw water from 5km to 3km in the rural areas where water is scarce.

### Achievements in FY 2016/17

Description of Activities	Cost (Kshs)	Key Performance Indicators		
Programme Name: Water Resource Mar	agement			
Outcome: Increased Access to Clean, Ad and Affordable Water within a Kilomete				
Mayungu Jacaranda Pipeline water project-Malindi Sub County	40m	<ol> <li>Construction of 3km pipeline stretch of 100mm HDP 16 Bar pipes</li> <li>Construction of Standard Water Kiosks 2 No.</li> </ol>		
Pendukiani pipeline, Water Project Ganda location Malindi Sub County	10m	1. Construction of 6km pipeline stretch of 90mm HDP 16 Bar pipes 2. Construction of Standard Water Kiosks 3 No.		
Mitsedzini-Mirihini pipeline water project.	30m	1. Construction of 12km pipeline stretch of 90mm HDP 16 Bar pipes 2. Construction of Standard Water Kiosks 8 No.		
Watamu-Kanani pipeline water project.	35m	<ol> <li>Construction of 10km pipeline stretch of 100mm HDP 16 Bar pipes</li> <li>Construction of Standard Water Kiosks 5 No.</li> </ol>		
Mirorini-Mambosasa pipeline water project, Malindi.	14m	<ol> <li>Construction of 4km pipeline extension of 50mm G.I. Class B pipes</li> <li>Construction of Standard Water Kiosks 3 No.</li> <li>Construction of 100m3 Masonry Tank</li> </ol>		
Kadzandani Kisima Cha Kufa Kaoyeni Water Pipeline Rehabilitation Project	5m	Pipeline -3KM Mark posts -10 No Valve Chambers 6No Yard Taps 3No		
Extension of water reticulation of system at Sabaki-Veterinary area	6m	Construction of a pipeline and 4No. water kiosks		
Drilling and equipping of Mwawesa borehole	10m	Drilling and equipping of borehole, installation of solar power system, 10m3platic tank, construction of a platform, installation of security flood lights and fencing of the compound		
Kambicha-Marereni water supply pipeline project	25m	Construction of a20 KM pipeline and No. water kiosks		
Drilling and equipping of Bombi borehole	5m	Conducting hydrogeological survey Drill a borehole-80M deep Test pump Carry Water quality analysis Equip with solar water pump Install reverse osmosis plant Construct communal water points Install security flood light Contract steel platform to accommodate a 10m <sup>3</sup> plastic storage tank		
Drilling and equipping of Matolani borehole	5m	Conducting hydrogeological survey Drill a borehole-80M deep Test pump Carry Water quality analysis Equip with solar water pump Install reverse osmosis plant Construct communal water points Install security flood light Contract steel platform to accommodate a 10m <sup>3</sup> plastic storage tank		
Drilling and equipping of Hawewanje borehole	5m	Conducting hydrogeological survey Drill a borehole-80M deep Test pump Carry Water quality analysis Equip with solar water pump Install reverse osmosis plant Construct communal water points Install security flood light Contract steel platform to accommodate a 10m <sup>3</sup> plastic storage tank		

5m	Conducting hydrogeological survey Drill a borehole-80M deep Test pump
	Carry Water quality analysis Equip with solar water pump Install reverse osmosis plant Construct communal water points Install security flood light Contract steel platform to accommodate a 10m <sup>3</sup> plastic storage tank
10m	Conducting hydrogeological survey Drill a borehole-80M deep Test pump Carry Water quality analysis Equip with solar water pump Install reverse osmosis plant Construct communal water points Install security flood light Contract steel platform to accommodate a 10m <sup>3</sup> plastic storage tank
10m	Conducting hydrogeological survey Drill a borehole-80M deep Test pump Carry Water quality analysis Equip with solar water pump Install reverse osmosis plant Construct communal water points Install security flood light Contract steel platform to accommodate a 10m <sup>3</sup> plastic storage tank
9m	Pipeline 5 km Valve chamber10No Water kiosks 4NO with 10M <sup>3</sup> plastic tanks on roof Mark posts 50No
16m	Pipeline 4.6 km Valve chamber 5No Water kiosks 6 No with 5M <sup>3</sup> plastic tanks on roof Mark posts 50No Purchase & installa2 plastic tanks on plinth for each tank
5m	Pipeline 3km Valve chamber 6No Water kiosks 3 No with 5M³ plastic tanks on roof Mark posts 30No
6m	Valve chamber 6No Water kiosks 3NO Mark posts 30No Install 1No. plastic tank of 10m3 on a plinth Renovate the KABAMS office
1m	Construction of a borehole Equip with hand pump
15m	Pipeline 2km Valve chamber 13No Water kiosks 2NO install 10M <sup>3</sup> plastic tanks 2No. on plinths Mark posts 16No
5m	Conducting hydrogeological survey Drill a borehole-80M deep Test pump Carry Water quality analysis Equip with solar water pump Construct communal water points Install security flood light Construct steel platform to accommodate a 10m <sup>3</sup> plastic storage tank
	10m         10m         10m         9m         16m         5m         6m         1m         15m

Drilling and equipping of Kabatheni borehole	10m	Conducting hydrogeological survey Drill a borehole-80M deep Test pump Carry Water quality analysis Equip with solar water pump Install reverse osmosis plant Construct communal water points Install security flood light Construct steel platform to accommodate a 10m <sup>3</sup> plastic storage tank			
Kijiwe Tanga Water Project	8m	Pipeline 8km Valve chamber 5No Water kiosks 4NO with 5M³ plastic tanks on roof Mark posts 25No			
Drilling and equipping of Makonjeni borehole.	10m	Conducting hydrogeological survey Drill a borehole-80M deep Test pump Carry Water quality analysis Equip with solar water pump Install reverse osmosis plant Construct communal water points Install security flood light Construct steel platform to accommodate a 10m <sup>3</sup> plastic storage tank			
Mtwapa Scheme/Mtomondoni water supply project	20m	Pipeline 8.2km Valve chamber16No Water kiosks 4NO with 5M <sup>3</sup> plastic tanks on roof Mark posts 41No 3No. Ferro cement tanks of 50m3			
Mtepeni-Majengo Phase II Water supply project	16m	Pipeline 5 km Valve chamber10No Water kiosks 4NO with 10M <sup>3</sup> plastic tanks on roof Mark posts 50No			
Magarini Hill 250CUM Masonry	6m	Construction of 250M <sup>3</sup> Masonry tank			
Water Storage Tank					
Mambrui Water Supply Pipeline	10m	Valve chamber 43No Water kiosks 3NO with 5M <sup>3</sup> plastic tanks on roof Mark posts 41No			
Migundini - Ngwenzeni waterline	8m	Pipeline 3 km Valve chamber 13No Yard taps 5No Mark posts 41No			
Rehabilitation of Kakunaa water project	4.5m	Pipeline 3 km Valve chamber 13No Yard taps 5No Mark posts 41No 50M <sup>3</sup> Ferro cement Tank			
Water project at Zia ra Furunzi	6m	Pipeline 3 km Valve chamber 13No Yard taps 5No Mark posts 41No			
Keresha water project	6m	Pipeline 3 km Valve chamber 13No Yard taps 5No Mark posts 41No			
Kibaokiche-Kadzuyuni pipeline phase 1 project	15m	Pipeline 7 km Valve chamber 10No Water Kioskis 4no with 5M³plastic tanks on roof Mark posts 20No			
Rehabilitaion of Mvuro and Njengera Water pan	6m	Construction of 15,000M <sup>3</sup> Reservoir Construction of communal water points Fencing of the Pan Periphery			
onstruction of Mwabogo pan 6m		Construction of 15,000M <sup>3</sup> Reservoir Construction of communal water points Fencing of the Pan Periphery			

Katofeni to Mwenge water project	3.4m	Pipeline 2.5 km Valve chamber 2No Yard taps 2no	
Construction of Vuga water pan	3m	Construction of 15,000M <sup>3</sup> Reservoir Construction of communal water points Fencing of the Pan Periphery	
Reviving of water wells; Chikonde, Godi, Madzimeruhe, Ganda and Chimbule water wells	3m	Rehabilitation of 3No.wells and equipping of hand pump at each	
Water connection from Mwamkura to Ngamani primary school	900,000	Pipeline 1 km Valve chamber 5No Yard taps 2no Mark posts 10 No	
Purchase of 2No. water tanks (5,000ltrs) and pipes; Chasimba and Bungu	900,000	Purchase of plastic tanks Construction of plinths and carryout plumbing	
Drilling of 1no. borehole at Reserve	600,000	Drilling of 1No. Borehole Equip hand pump	
Mleji water pipeline project	3m	Pipeline -2KM Mark posts -10 NO Valve Chambers 5NO Standard yard tap 2NO	
Kawala water pipeline project	3m	Pipeline -3KM Mark posts -10 NO Valve Chambers 5NO Plastic tanks of 10m3 Standard yard tap 2NO	
Construction of Amani water pan	5m	Construction of 15,000M <sup>3</sup> Reservoir Construction of communal water points Fencing of the Pan Periphery	
Jilore B water project	2m	Pipeline -1 KM Mark posts -4 NO Valve Chambers 4NO Water Kiosk 1NO	
Mzizima water project	2m	Pipeline -1.6KM Mark posts -4 NO Valve Chambers 4NO Standard yard tap 1NO	
Kahingoni –Mwamleka water pipeline	4m	Pipeline -6KM Mark posts -20 No Valve Chambers 7No Standard yard taps 2 No with water storage tanks of 10M <sup>3</sup> capacity each	
Mnazimwenga animal dam	3m	Construction of 15,000M <sup>3</sup> Reservoir Construction of communal water points Fencing of the Pan Periphery	
Mwanamwinga-Viragoni water pipeline	5m	Pipeline -6KM Mark posts -20 No Valve Chambers 7No Standard yard taps 2 No with water storage tanks of 10M <sup>3</sup> capacity each	
Chembe Kalama Dam	3m	Construction of 15,000M <sup>3</sup> Reservoir Construction of communal water points Fencing of the Pan Periphery	
Upgrading of water pipeline at Sita One	3m	Pipeline -1.6KM Mark posts -4 NO Valve Chambers 4NO Standard yard tap 1NO	
Upgrading of water pipeline at Sita Two	3m	Pipeline -1.6KM Mark posts -4 NO Valve Chambers 4NO Standard yard tap 1NO	
Purchase of 2no.plastic water tank and pipes	3.5m	Purchase of 2no.plastic water tank and pipes	
Drilling of 6No. boreholes	6m	Drilling of 6No. boreholes	
Chamari borehole	5m	Equipping of borehole with solar power system	
Booster pump Adu	2.3m	Procure,deliver and installation of a booster pump for Adu Pumping station	
Chalani water pan	6m	Construction of 20,000M <sup>3</sup> Reservoir Construction of communal water points Fencing of the Pan Periphery	
Kanagoni primary Muyu wa kae pipileni	8m	Pipeline -6KM Mark posts -20 No Valve Chambers 7No Standard yard taps 2 No with water storage tanks of 10M <sup>3</sup> capacity each	

Magarini hill-Sosoni pipeline water project	4.5m	Pipeline -5KM Mark posts -20 No Valve Chambers 6No Yard taps 3No.
magego,mapimo and Hakibuku water pans Magarini	1.4m	Fencing of magego,mapimo and Hakibuku water pans
		Demolish the old structures Borehole development Carryout test pumping Borehole equipping with solar power system Water quality testing Carryout plumbing system to the existing masonry tank cattle dip and cattle trough Carryout fencing of the compound periphery
Upgrading of Hademu Bore hole	6m	
Upgrading of Mkapuni water pipeline	3m	Construction of pipeline, water kiosks, valve chambers and installation of mark posts
Mubuyuni pipeline water project	1.2m	Construction of pipeline, water kiosks, valve chambers and installation of mark posts
Chije pipeline water project	1.3m	Construction of pipeline, water kiosks, valve chambers and installation of mark posts
Mkwajuni pipeline water project	1m	Construction of pipeline, water kiosks, valve chambers and installation of mark posts
Jipe moyo water project	2m	Construction of pipeline, water kiosks, valve chambers and installation of mark posts
Kirumbi Girls Secondary Bore hole	5m	Drilling, solar equipping, solar security system, install a 10m <sup>3</sup> water storage tank of 10m <sup>3</sup> capacity and communal water fetching point
Kanyumbuni Bore hole	5m	Drilling, solar equipping, solar security system, install a 10m <sup>3</sup> water storage tank of 10m <sup>3</sup> capacity and communal water fetching point
Kadzandani pump house	1.6	Construction of pump house for Kadzandani pumping station including fencing
Baramare water supply pipeline	5,000,000	
Chalani Water Pan	4,131,494	
Chasimba Mbomboni phase 11	9,000,000	
Construction of 1No water tank at Kiriba	1,000,000	
Construction of 1No water tank at Kanyumbuni	1,000,000	
Construction of 1No water tank at Reserve	1,000,000	
Construction of borehole with hand pump in Malindi Central	1,000,000	
Construction of Garashi-Bore pipeline	6,000,000	
Construction of Garashi- Karimboni pipeline	10,000,000	
Construction of Kadzandani pump house including fencing	1,600,000	
Construction of Mnazimwenga water pan (Mwanamwinga ward)	8,000,000	
Construction of Water Storage Tank 50M3 at Muungango No.7	2,000,000	
Construction of Water Storage Tank 50M3 at Simakeni/Bengo	2,000,000	
Dharako Water Dam	7,000,000	
Drilling of 1 No borehole at Kadzinuni	600,000	
Drilling of 1 No borehole at Kayanda	600,000	
Drilling of 1 No borehole at Mafumbini	600,000	

Drilling of 1 No borehole at Reserve	600,000	
Drilling of 1No borehole at Katsuhanzala	600,000	
Drilling of 6No. Boreholes	6,000,000	
Drilling, casing, development, Equiping (solar panels, pumps, raw water tank, reverse osmosis plant, treated water tank), plumbing, reticulation and water fetching points for Bombi borehole.	5,000,000	
Drilling, casing, development, Equiping (solar panels, pumps, raw water tank, reverse osmosis plant, treated water tank), plumbing, reticulation and water fetching points for Mwawesa borehole.	10,000,000	
Girimacha Dam	9,000,000	
Jilore B Water project	2,000,000	
Kaliapapo water project Phase II	5,000,000	
Kanyumbuni Borehole	5,000,000	
Magarini - Magari/Mabomu Water piping	1,500,000	
Magarini Hill 250CUM Masonry Water Storage Tank	6,000,000	
Magarini Hill-Sosoni Pipeline Phase I	4,500,000	
Malanga Primary & mekatilili Secondary school water connection	400,000	
Manoloni water supply pipeline	5,000,000	
Masonry Water Tank at Bengo	3,500,000	
Mwakuchi water supply pipeline	5,000,000	
Mzizima Water project	2,000,000	
Rehabilitation of Kakunaa water project	4,500,000	
Rehabilitation of Kwa - Hakatsa Water Pan	5,000,000	
Rehabilitation of Mbumachi water project	3,000,000	
Water pipeline block 10 and Water tank	1,500,000	
Masonry Tank (100m3) Dr. Krapf	3,600,000	
1 No. Plastic tanks (10000ltrs) with plinths- Katsuhanzala	450,000	
with plinths- bamba	3,000,000	
4 No. Plastic tanks (10000ltrs) with plinths- Pangayambo	1,800,000	
5 No. Emergency Plastic tanks (5000ltrs) with plinths- Mirihini	1,500,000	
Bungale water pipeline rehabilitation Phase II	10,000,000	
Chamari Borehole	4,000,000	
Chije Water Pipeline with Two Storage Tanks	1,300,000	
Construction of Amani water pan	5,000,000	

Construction of Kibaokiche- Kajongooni/ Gotani water project	6,000,000	
Construction of Kizurini water pan	3,000,000	
Construction of Masha Kadzinga-Mrima Mkulu water pipeline	6,000,000	
Construction of Ngwenzeni water supply pipeline project	8,000,000	
Construction of Tezo-Ngala water pipeline Phase II	7,000,000	
Construction of Vikindani water pan	3,000,000	
Construction of Vuga water pan	3,000,000	
Construction of Water Storage Tank 50M3 at Mgadini kwa Sheti Tank 50M3 at Minyalani/Simakeni	2,000,000	
Construction of Water Storage	2,000,000	
Construction of Water Storage Tank 50M3 at Monzo village	2,000,000	
Construction of Water Storage Tank 50M3 at Mwadzagu village	2,000,000	
Drilling, casing, development, Equiping (solar panels, pumps, raw water tank, reverse osmosis plant, treated water tank), plumbing, reticulation and water fetching points for Hawe Wanje borehole.	5,000,000	
Drilling, casing, development, Equiping (solar panels, pumps, raw water tank, reverse osmosis plant, treated water tank), plumbing, reticulation and water fetching points for Kanymbuni borehole.	5,000,000	
Drilling, casing, development, Equiping (solar panels, pumps, raw water tank, reverse osmosis plant, treated water tank), plumbing, reticulation and water fetching points for Makonjeni borehole.	10,000,000	
Drilling, casing, development, Equiping (solar panels, pumps, raw water tank, reverse osmosis plant, treated water tank), plumbing, reticulation and water fetching points for Matolani borehole.		
	5,000,000	
Drilling, casing, development, Equiping (solar panels, pumps, raw water tank, reverse osmosis plant, treated water tank), plumbing, reticulation and water fetching points for Ndigiria borehole.	10,000,000	

Drilling, casing, development, Equiping (solar panels, pumps, raw water tank,	
reverse osmosis plant, treated water tank), plumbing, reticulation	
and water fetching points for Shakohola borehole.	
	5,000,000
Drilling, casing, development, Equiping (solar panels, pumps,	
tank,treated water tank),plumbing,	
reticulation and water fetching points for Maandani borehole	
Extension of water ratio dation	5,000,000
Extension of water reticulation of system at Sabaki-Veterinary area	6,000,000
Fencing of Magego, Mapimo and Bakibuku Water pans	1,400,000
Fumbini pump house Water suppy	4,000,000
Installation of Hademu Borehole (Mwanamwinga ward)	6,000,000
Jipe Moyo Water Project	2,000,000
Kadzandani Kisima Cha Kufa Kaoyeni Water Pipeline Rehabilitation Project	5,000,000
Kahingoni - mwamleka Water Pipeline	4,000,000
Kanagoni Primary-Muyuwakae Visimani water pipeline	8,000,000
Kanyumbuni water pan	5,000,000
Kazungu Kithoweo water pipeline project	6,000,000
Keresha Water Projct	6,000,000
Kijiwe Tanga Water Project	8,000,000
Majahazini Pipeline Extension	600,000
Makadzani water pan	6,000,000
Mambrui Water Supply Pipeline	10,000,000
Marereni-Kanagoni pipeline Phase I	10,000,000
Mbuyuni Water Pipeline with Two Storage Tanks	1,200,000
Migingo Water Project	14,000,000
Mkapuni Water Pipeline Upgrading	3,000,000
Mkwajuni Water Pipeline with Storage Tank	1,000,000
Mleji Water pipeline project	3,000,000
Mtepeni-Majengo Phase II Water supply project	16,000,000
Mwabogo water pan	5,000,000
Mwanamwinga - Viragoni Water Pipeline	5,000,000
Procurement of terrameter (ABEM)	2,000,000
Purchase of 3 No. Water Tanks (5000ltrs) and Pipes;Chasimba ,Kolongoni and Bungu	900,000
Purchase of 5No Water tanks (10,000 lts)	1,000,000
Ramada-Kwa Mboya pipeline rehabilitation	4,000,000

Rehabilitatioin of Mvuro Njongera water pan	5,000,000	
Rehabilitation of Refuse Chambers	6,000,000	
Reviving water wells; Chikonde,Godi,Madzimeruhe,Ga nde and Chimbule water wells	3,000,000	
Sogorosa - Kambi ya Waya water pipeline	4,000,000	
Standby booster pump station with electricity connection	2,400,000	
Standby generator(Perkins) in Adu	2,300,000	
Tsakarolovu Water Pipeline project	10,000,000	
Tsanzuni to Palakumi water project	3,400,000	
Upgrading of Water pipeline at Sita One	3,000,000	
Upgrading of Water pipeline at Sita Two	3,000,000	
Wakala - Boji water project	3,000,000	
Water connection from Mwamkura to Ngamani primary school	900,000	
Water pipeline Bisulubu - Majivuni	4,000,000	
Wathala Water Project	8,000,000	
Zia ra Furunzi	6,000,000	
Drilling, casing, development, Equiping (solar panels, pumps, raw water tank, reverse osmosis plant, treated water tank), plumbing, reticulation and water fetching points for Gede/Shirango borehole.	10,000,000	
Drilling, casing, development, Equiping (solar panels, pumps, raw water tank, reverse osmosis plant, treated water tank), plumbing, reticulation and water fetching points for Kabatheni borehole.	10,000,000	
Kapecha-Shariani water supply project	15,000,000	
Mtwapa Scheme/Mtomondoni water supply project	20,000,000	
Kambicha-Marereni water supply pipeline project	24,000,000	
Equiping of Chamari Borehole water project Marafa /Magarini	5,000,000	
Fencing of Mtwapa Solid waste management site.	3,500,000	Fencing and securing of Waste Management site
Greening and Maintenance of Kilifi Town	750,000	Watering trimming, replacing dead ornamental trees and flowers, securing them damaged
Improvement of county Nursery	2,500,000	Procurement of nursery inputs and implements
Youth Empowerment program through environmental activities	3,000,000	Training and procurement and supplying with beehives for bee keeping groups
Garbage collection bins, shovels, rakes, gloves gumboots wheelbarrows and iron handcart.	2,000,000	Procure and supply items to youth groups.

#### 2.1.4 EDUCATION AND INFORMATION COMMUNICATION TECHNOLOGY

At the onset of the county government, the department was operating as Education, Youth Affairs and Sports. It was dissolved in 2017 and merged with that of ICT to form Education and ICT while sports and youth affairs was taken to form part of gender, youth and social services department. The department is committed towards the achievement of quality pre-primary and vocational training education, incorporating digital literacy in pre-primary and vocational institutions and imparting skills for self-reliance among youth in vocational training centers. In addition, the department is bound to achieve national and international development commitments such as sustainable development goals (SDGs) and vision 2030 respectively.

The county has 813 public and 706 private ECD Centers with a total of 1723 teachers in public ECD Centers. The county will need to emphasize a lot on advocacy on the importance of education and particularly pre-primary education.

The Gross enrolment rate is 95.8 percent with boys being more than girls in the pre-primary schools. The transition rate is only 45 percent thus implying that there are a high number of pupils who do not proceed to higher levels of pre-primary school education. The proportion of the population that is 5 km or more from the nearest primary school is 65.1 percent and thus there is need to invest in more pre-primary schools.

The gross enrolment rate in secondary school in the county is very low at 42.5 percent while the net enrolment rate is 34 percent with differentials being reflected with boys having a higher enrolment rate than girls. There is need to emphasize on the girl child education as well as put up more secondary schools especially because 72.4 percent of the community have to travel 5 km or more to access the nearest public secondary school.

The county has nine private accredited colleges and 26 youth polytechnics; one middle level college (KMTC Kilifi) and 13 youth polytechnics .These institutions offer youth a chance to further their skills to make them competitive in the labour market. There is one university and at least four satellite campuses of various universities.

#### **Key achievements**

o Phase one construction of an ECD Resource centre Kibarani Ward at Fumbini village. His Excellency the Governor laid the foundation stone. It consists of 6 classrooms, an office block, a hostel and toilets. Phase Two is in progress.

o Construction of 35 model ECD centres built in 28 wards across the county. 20 are complete, others are on-going.

o Equipping and construction of polytechnics

o Conducting of first county graduation ceremony for youth polytechnics

o Issuance of Kshs. 350,000,000 (million) towards the County Ward Scholarship Fund. Disbursement has been done to students of secondary schools, colleges, universities and other vocational institutions.

o Equipping of 89 ECD model centres with tables and chairs for children and teachers

o Hiring of 700 ECD caregivers

o Development of policies for pre-primary, sports, youth training and youth affairs.

o The Kilifi County Ward Scholarship Fund came into existence in December, 2013 after the enactment of Kilifi County Ward Scholarship Fund Administration Act 2013.

o The aim of the fund is to;

o Cushion households from impact of poverty by increasing access, retention and completion rates in primary, secondary and tertiary learning institutions

o Enabling our children an opportunity to pursue further education especially the bright and needy, and attainment of skills from tertiary institutions and others.

## Emerging Issues and Challenges experienced in the implementation of departmental programmes

o Minimal co-ordination between the consumer department, finance department and the works department on the tendering and awarding of tenders. This causes a problem when it comes to implementation of the projects.

o Award of scholarships need to be streamlined to ensure that the objectives of the fund are realized.

o Lack of a policy on the management of the scholarship fund.

o Employment of pre-school teachers has been hampered by a court injunction which demands all teachers to be under one employer.

o Insufficient number of staff in the devolved units of the department.

o Lack of an administrative structure, office space and equipment for the department.

#### Information Communication Technology (ICT)

#### **Key achievements**

o The world economy today is driven by ICT and therefore the County lays great emphasis on the essence of this sector. The focus for this sector is to establish the most competitive ICT hub in the county for business efficiency, county government management and ICT enterprises. The County, in conjunction with the relevant National Government Departments and through Public Private Partnerships, will put in place dynamic information and communication infrastructure that can facilitate processing, communication and dissemination of information more efficiently and cost effectively.

o The department participated in the development of the Kilifi County ICT Road map initiated by the Kenya ICT Authority funded by the World Bank.

o Built County connectivity infrastructure by ensuring all 7 Sub Counties HQs offices are connected to The Kilifi County WAN (Wide Area Network)

o Deployed a Unified communication system in the County HQ Offices.

o Deployed a Electronic Data management Systems in the County to manage workflows and reduce paper usage.

o Equipped 7 more Polytechnics to make the Number 14 Public Youth Polytechnic equipped with ICT equipment. (Distoni YP, Gede YP, Adu Yp, Mambayandu YP, Jllore YP.Kakoneni Yp, Pingilikani YP). This is enabling ICT capacity building in the County especially among the youth.

o Construction of four social halls (Mpirani, Malindi, Mariakani and Kambe Ribe).

o Emerging Issues and challenges in the Sector

o Inadequate policies, legislations, standards and guidelines to mainstream ICT usage in the County;

o Inadequate funding for implementation of key priority/flagship projects, and promotion of Research in ICT for development;

o Inadequate high-end skills in ICT to meet the requirements of both Government and Industry;

o Slow or lack of efforts to bridge the digital divide between the rural and urban areas in the County and,

o Lack of effective coordination in implementation of ICT projects in the County leading to costly duplication(s).

o Inadequate policies and bills to guide and mainstream culture and social service activities within the County.

o Inadequate budgetary allocations for implementation of key development projects within the sector.

o Lack of utility vehicles for project supervision.

o Inadequate technical staff capacity for proper and effective service delivery

o Lack of unified staff office accommodation

o The rapid technological changes in gaming industry

#### **2.1.5 COUNTY HEALTH SERVICES**

The county has made considerable investment to improve the overall health service delivery environment by taking various steps to strengthen the overall coordination and standard operating procedures. The county department has described an organization of service delivery arrangement required for delivery of services anchored on the following health systems building block:

i. Health Leadership and Governance: Oversight required for delivery of services

ii. Health Workforce: Human resources required for provision of services;

iii. Health Financing: Financial arrangements required for provision of services;

iv. Health Products and Technologies: Essential medicines, medical supplies, vaccines, health technologies, and public health commodities required for provision of services;

v. Health Information: Systems for generation, collation, analysis, dissemination, and utilization of health-related information required for provision of services;

vi. Health Infrastructure: Physical infrastructure, equipment, transport, and information communication technology (ICT) needed for provision of services;

vii. Research and Development: Creation of a culture in which research plays a significant role in guiding policy formulation and action to improve the health and development of the people.

#### Health Infrastructure

Kilifi County has a total of 5 public Hospitals, 14 Health Centers, 90 dispensaries and 73 functional community units. The facilities are distributed across the seven sub-counties as shown in table above to enable reach, access and cascade delivery of care.

## Table V: Distribution of Health facilities and Community Units in the County (it has not been structured to show gaps)

No. of Facilitie s	Kilifi North	Kilifi South	Ganze	Malind i	Magarin i	Kalolen i	Rabai	County Total
No. of Facilitie s	Kilifi North	Kilifi South	Ganze	Malind i	Magarin i	Kalolen i	Rabai	County Total
Hospitals	1	0	1	1	0	2	0	5
Health Centers	2	4	3	1	2	1	1	14
Dispensa ries	15	6	14	10	29	14	9	97
Commun ity Units	10	11	16	6	9	16	9	77

#### **Health Workforce**

Cadre Name	Count of Cadre	% of Total staffs		
Clinical Officers	159	11.0		
Community Health Service Staff	32	2.2		
Dental staff	30	2.1		
Diagnostics & Imaging	12	0.8		
Environmental Health staff	126	8.7		
Health Administrative staff	28	1.9		
Health Information ICT	28	1.9		
Health Promotion Officers	6	0.4		
Hospital Maintenance Staff	18	1.2		
HTS Counselor	7	0.5		
Medical Laboratory Scientists	58	4.0		
Medical Officers & Specialists	94	6.5		
Medical Social Workers	4	0.3		
Nurses and specialist nurses	593	40.8		
Nutrition staff	24	1.7		
Pharmacy Staff	43	3.0		
Plaster Staff	8	0.6		
Rehabilitative staff	26	1.8		
Support staff	156	10.7		
Grand Total	1452	100.0		

#### **Health Management Information Systems**

This Plan will be monitored using routinely collected health information at the various levels of service delivery in the County. Quarterly Performance reviews will be carried to show progress towards the attainment of the set targets as outlined in this Plan. DHIS 2 is the platform that will be used to aggregate the relevant data required to monitor all the relevant service delivery indicators outlined in this operation plan.

#### **Health Products**

The procurement of medicine and commodities remain entirely a county function. The county will continue to provide the facilities with adequate drugs and non-pharmaceutical stocks. Appropriate measures to streamline procurement and distribution will be put in place and other suppliers

prequalified. Improvement and expansion of storage will be done at facilities level and construction of a county store at the county referral hospital.

#### **Service Delivery**

Service delivery requires infrastructure and logistics, including physical space, equipment, utilities, waste management, transport, and communications. It also considers the need for privacy and confidentiality, safe water, sanitation and hygiene, and infection control. This Plan outlines specific activities to be funded by the budget that will ensure success to service delivery.

#### **Health Leadership**

The County Health Department is responsible for providing leadership on Health matters to the Stakeholders in the County. The team should take up the ownership and commitment, and offer leadership and guidance to other interested partners in the provision of health services within the County.

#### **Key achievements**

The focus is to increase access of health care by reducing the distances that the public have to cover while seeking for health care. The strategy to achieve this is through construction of new health facilities. The following facilities were constructed in the period under review: Mrima mkulu, Migumomiri Dispensary, Uwanja wa Ndege, Boraimani, Marikano, Chiferi, Milalani and Kamale Dispensary. The department has completed 26 Dispensaries which had been left incomplete by either CDF, LASDAP or LATIF. The facilities are as follows: - Mulunguni Dispensary, Gandini Dispensary, Mtoroni Dispensary, Jila Dispensary, Kachororoni Dispensary, Ndatani Dispensary, Kasemeni Dispensary, Konjora Dispensary, Kiwandani Dispensary, Mjanaheri Dispensary, Burangi Dispensary, Malanga Dispensary, Dungicha Dispensary, Shakahola Dispensary, Kadaina Dispensary, Mkondoni Dispensary, Mitsajeni Dispensary, Chumani Dispensary, Boyani Dispensary, Tunzanane Dispensary, Rimarapera Dispensary, Dingiria Dispensary, Kadzifisteni Dispensaries and Kinuguna Dispensary. The following health facilities were refurbished to enhance preventive maintenance and continued provision of Heath care services: Chasimba Health Centre, Ganda, Pingilikani, Mwapula, Jaribuni, Palakumi Dispensaries and Bamba Sub County Hospital.

To increase access to specialized maternal health care, Maternity and operating theatres were constructed in the following health facilities: Marafa and Rabai Health Centre, Mariakani, Jibana and Bamba Sub County Hospital. In addition, the following maternity wards were constructed to increase access to maternal and health care: Kakoneni, Uwanja wa Ndege , Mrima wa Ndege, Jilole and Lenga Dispensaries

Two hundred medical staff cutting across cadres were employed. This is geared towards reducing the gaps in the staffing levels to improve efficiency and effectiveness in health care service delivery.

To improve the health facilities capacity and to increase access to specialized diagnostic health care, the following equipment was procured: Physio/Occupational/Orthopedic Equipment, Renal Dialysis, CT Scan, Digital X-ray Machines, Laboratory Equipment, X-ray Machine, 2 Dental Chairs, Operating Tables (4No.) for Rabai, Bamba, Jibana and Mariakani, anesthetic machines and assorted theatre equipment. Further, the department procured the following equipment, 12 baby incubators , 80 delivery beds , 120 patient beds and mattresses, 20 stethoscopes, 20 baby weighing scales, 20 adult weigh scales, 20 suction machines, 20 wheel chairs. 40 office tables, 80 office chairs, 40 screens, 40 drug cabinets. This equipment has facilitated the operationalization of completed stalled health facilities. As strategy to improve Pharmaceuticals and non Pharmaceuticals and other related commodities availability has been approached through the construction of a county warehouse at Kilifi County Hospital. To cater for staff welfare and improve health care service delivery, staff

houses were constructed as below: Mtepeni, Kiwandani, Mtwapa, Jila, Uwanja wa ndege and Ndatani Dispensaries.

# Challenges and Emerging Issues Experienced in the Implementation of Departmental Programmes

The table below highlights some of the key challenges faced by respective programmes and subprogrammes as outlined by the department of health for Kilifi County and some of the proposed priority interventions to be spearheaded to address the identified challenges.

#### **Program 1: Preventive and Promotive Health Services**

Sub-program	Key challenges	Priority Interventions to address identified challenges
SP. 1.1.1	Inadequate tools and equipment's	Procure tools and equipment's
Communicable Disease Control	Inadequate potable water	Water sampling and treatment
	Poor emergency response	Establishment of emergency response fund
	Inadequate awareness on communicable diseases	Conduct CMEs and training on communicable disease
	Inability to undertake laboratory	Procure equipment
	screening and Other investiga- tions	Procurement of lab reagents
	High number of diarrhea cases in	Raise community awareness on diarrheal diseases
	the community	Upscale community led total sanitation (CLTS)
		Conduct updates trainings to health service providers on enhanced diarrhea case management
	Poor health seeking behaviors	Community sensitization on addressing their health needs
	Lower latrine coverage (64%)	Increased latrine coverage through community led total sanitation (CLTS)
		Strengthen NTD monitoring
	Inadequate response to NTD control	Increase community awareness on NTDs
		Undertake vector control
		Sensitize the community on snakebite and dog bites
	High incidence of food borne diseases/infections	Conduct medical examination of food handlers
		Conduct food sampling
		Conduct community dialogue sessions with food vendors
	Poor implementation of School Health policy	Dissemination of School Health policy
		Formation of school health clubs
		Conduct school deworming activities
		Conduct School Health talks on sanitation and hygiene
	Lack of transport to reach or access	Procurement of motorbikes for school health
	schools	coordinator's
SP. 1.1.2 School Health	Ineffective implementation of rec- ommendations between CDH and	close follow up of the recommendations between CDH and
	MOEST	MOEST
	Increased cases of dog and snake bites in the community	Conduct FGDs to sensitize the community on poisonous snake and rabies disease
		prevention.
		Procurement of rabies vaccine and anti -
		venom

SP. 1.1.5 Human Nutri- tion	Inadequate knowledge on impor- tance of food diversity leading to	Awareness creation on importance of food diversity
	lifestyle diseases	· · · · · · · · · · · · · · · · · · ·
		Employment of more staffs
	Insufficient nutrition commodities	
	Inadequate nutrition equipment's	Procurement and distribution nutrition
		equipment to the relevant facilities
	Lack of Baby friendly hospital ini- tiative and community imitative	Conduct training on MYCN and BFHI
		Reactivation and strengthening of
	Food insecurity	stakeholders' forums, blanket supplementary feeding pro- gram and scaling up of school
		feeding program
	Knowledge gap in commodity management	Conduct training in commodity management
	Inadequate nutrition knowledge, attitudes and practices	Community sensitization through FGD
	Low socio-economic status in	Community sensitization on IGAs
	communities	
	Knowledge in management of malnutrition	Conduct training in IMAM
	Improper medical wastes disposal	Construction of incinerators in 10health facilities
SP. 1.1.6 Environmental	Improper medical wastes disposal	Construction of incinerators in 10health
health		facilities
	Infectious wastes not segregated during	Procurement of color coded waste bins and
	storage	liners
	Inadequate funds to undertake Environmental health activities	Budgeting for additional funds
	CHVs dropout	Provision of stipends and initiation of IGAs
	Inadequate CUs	Establishment of additional Cu's
	Retrospective Cultural beliefs on environmental health	Community sensitization, and conducting FGD on environ- mental health
		Procurement of IPC materials
	Increase of nosocomial infections	Procurements of disinfectants and
		decontaminants
		Conduct Continuous Professional Development (CPD)on Infection Prevention
		Control(IPC)
		Support staff to attend IPC updates conference
		Conduct training on IPC
	Increase of unlicensed private clinics in	Conduct inspection on private clinics
	the county	
		Sensitization on occupational health safety and infection prevention

SP. 1.1.7 health services/	Inadequate tools for reporting	Printing and photocopying of tools
strategy	Lack of CHV motivation	Allocate seed money to start IGAs
		Strengthen referral system
		Conduct quarterly dialogue and action days
	Weakened referral mechanism	Establish CBHIS in the CUs
		Conduct quarterly support Supervision of CHUs by, SCHMT
	Poor health seeking behavior	Identify , train, and reward CHVs on community referrals
	Increased dropout of CHVs	Initiate IGA in the CHU for sustainability
SP. 1.1.8 HIV Prevention and control	Inadequate rollout of new HIV tools, guidelines, testing algo- rithm	Orientation on new tools, guidelines and testing algorithm
	Lack of referral mechanism	Strengthen referral Mechanism
	Low ART coverage	Strengthen defaulter tracing
	Unavailability of condom dispens- ers at accessible points	Procure and placement of condom dispensers
		Establish an elaborate defaulter tracing mechanism
	High HIV positive defaulter	Conduct outreaches
	Lack of programme based review	Programme based review meeting on
	Meetings	HTC,EMTCT Care and treatment
	Viral load documentation and Tracking	Train and provide viral load tracking tools
	inconsistent	
	Low uptake of HIV services by adolescents and young people	Capacity build health workers on adolescents and youth friendly services
		Establish youth friendly clinics
SP. 1.1.9 Malaria control	Unreliable supply chain	Strengthen supply chain mechanisms
	Infrequent malaria supervision	Conduct targeted malaria supervision
	Increased malaria prevalence	Procurement and distribution of LLITNs
	Increased cases of malaria disease amongst pregnant women and children under one year over the	Procure and distribute LLITNs to pregnant women and children under one year
		Conduct malaria health talks at health facilities
		Provides scheduled SP doses to pregnant
		women
	Inadequate knowledge and skills	Conduct update trainings in malaria case management
	amongst newly recruited health	Distribute malaria treatment guidelines
	Poor adherence to health stan- dards	Conduct targeted malaria OJT on malaria guidelines
	Planned advocacy activities not	Print and distribute malaria IEC materials
		Conduct malaria field days
		Commemorate world malaria day
	Low quality of data	Conduct quarterly data review meeting
		Conduct malaria DQA
	Inadequate support to coordinate	Quartarly airtima for coordination of malaria control anti-
	malaria control activities due to limited budgetary allocation	Quarterly airtime for coordination of malaria control activ- ities

SP. 1.1.10 TB control	Lack of TB out-reach program	Conduct quarterly Community outreaches
	Inadequate skills in pediatric TB Management	Conduct pediatric TB training
	Inadequate knowledge and skills amongst newly recruited health	Conduct sensitization of health workers on TB/Leprosy
		Distribute TB treatment guidelines
	service providers in management of malaria	Print and distribute TB IEC materials
	Low advocacy on TB prevention	Commemorate world TB day
	and Control measures amongst community	Conduct outreach services for TB diagnosis
		Conduct intensified case finding among health care work- ers annually
	Missed opportunities in TB case	Conduct contact tracing among the smear positive patients
	detection	Targeted TB screening in HIV positive patients, drug users, children, prisoners and general patients placement of diag- nostic equipment( gene expert for Mariakani hospital
		Conduct sensitizations meeting to community health assis- tant officers(CHOs/CHAs)on TB and defaulter tracing
		Conduct sensitization meeting to community
		health volunteers on TB
		Conduct defaulter tracing
	Poor quality of data	Conduct quarterly data review meeting
		Conduct TB DQA
	Inadequate TB support supervi- sion	Conduct Monthly support supervision at least
		12 facilities per sub county
		Conduct Maintenance of motorbike including routine maintenance quarterly
		Sensitize CHVs on NCDs, referral and FGDs
SP. 1.2.1 Non-commu-	Poor health seeking behavior	Sensitize CHVs on NCDs on drugs and plan and conduct outreaches
	Poor adherence to counseling and treatment	Sensitize CHVs on NCDs on drugs and plan and conduct outreaches
	Poor social economic status	Initiate and strengthen existing IGAs
SP. 1.2.2 Diseases Sur- veillance and response	Inadequate updates on IDSR among SCHMT	Training SCHMTs on Disease surveillance and response (Integrated Disease Surveillance and Response-(IDSR)
	Inadequate supervision of IDSR	Disease surveillance programme supportive supervision
	activities	Strengthen and sensitize the community on IDSR
	Inadequate advocacy and sen- sitization in the communities on IDSR	Sensitization of health workers and updates
	Poor coordination of surveillance activities	Sensitization of health workers and updates
	Inadequate funds for shipment of	Shipment of samples to National Public Health
	samples to National Public Health/KEMRI Labs	/KEMRI labs-Nairobi

#### **Programme 2: Curative Health Services**

Sub program	Key challenges	Priority Interventions
SP. 2.1.1 Rehabilitative Services	Inadequate working space	Construction of mental unit, physiotherapy department, Orthopedic workshop
(Mental Health, Orthopedic	Inadequate staffing	Lobby for more staffs
,Physiotherapy and Occupational therapy)	Inadequate equipment	Procure rehabilitative, orthopedic and plaster equipment
	Inadequate supplies/ materials	Procure supplies and materials
	Lack of rehabilitation	Reactivate rehabilitative activities/ disability assessment team
	services / disability assessment	Provide lunch for assessment team
	Inadequate orthopedic trauma appliances	Training / updates on new management of orthopedic care
SP. 2.1.2:General & specialized medical &		Assorted sizes of orthopedic implants (plates, nails, screws, splints, balkam beam, assorted weights)
surgical services	Poor accessibility by the disabled persons to the	Construct disability user friendly environments (Ramps, pavements)
	service points	Procure disability friendly delivery beds
		Procure disability friendly toilets
	Stigma of mentally disturbed patients in the community level	Sensitization to community members by barazas, community dialogue and CHVs monthly meetings
	Inadequate supply of commodities	Procure enough pharmaceutical and non- pharmaceutical commodities Procure adequate palliative commodities
	Inadequate knowledge on commodity management	Conduct CMEs on commodity management
		Procure sufficient supply of medical, surgical and IPC equipment
	Inadequate supply of linen and green materials	Purchase of linen and green materials
	Inadequate knowledge on inpatient management of severe acute malnutrition	Conduct CMEs on inpatient management of severe acute malnutrition
	Inadequate supply of nutritional commodities	Procure adequate supplies of nutritional commodities
	Poor access to specialized medical treatment	Conduct specialised medical surgical outreaches and daily OPC
	Long waiting list on surgical and medical cases	Conduct elective surgical days (Surgical/ Medical camps)
	Inadequate furniture in OPD and Inpatient department	Procure enough furniture for inpatient and OPD department
	Lack of financial information sharing	Conduct facility financial audit & dissemination of audit report
	Inadequate CHV's kits	Procure 1000 CHVs Kits

SP. 2.1.3	Inconsistence supply of	Procure enough lab reagents
Diagnostics Services	the lab reagents	
	Lack of some of the lab equipment	Procure lab equipment
	Insufficient blood supply	Lobby for a satellite site
	Inadequate QMS documentation and knowledg	Document development for QMS implementation Conduct DQMS review meetings
	Inadequate staffing	Lobby for more staff
	Inadequate supply of x-ray films, radiology consumables and radiation monitoring badges	Procure x- ray films, radiology consumables and radiation monitoring badges
	Lack of slit lamp microscope for eye patients	Procure the slit lamp microscope and accessories
	Lack of tympanometer, suction machine , head mirror, otoscopes	Procure the tympanometry, suction machine, head mirror and 2 pieces of otoscopes
SP.2.2.4:County Referral Services	Inadequate oxygen gauges and cylinders in the ambulances	Procure oxygen gauges and cylinders for all the ambulances
		Lobby for more staff
	for referral	Provide the allowances for the referral staff
		Solicit funding for expert referral
	Lack of funding for expert referrals	Conduct data reviews meetings
	Weak referral systems	Sensitization meetings through CME's
		Facilitate maintenance of ambulances
	Poor maintenance of ambulances	Procure essential emergency equipment for
	Lack of essential emergency equipment in ambulance	ambulances
		Procure 2 utility vehicles
	Inadequate transport to ferry experts	Develop and avail policy documents and guidelines
	Lack of referral policy documents	Lobby for more experts (specialists)

Sub program	Key challenges	Priority Interventions
SP. 3.1.1 Capacity Building		
& Training		Develop induction package for new employees
	existing staff	Conducting induction training to new employees
	Inadequate technical competencies among health	Conduct HRH training needs assessment
	workers	Training of health workers on different managerial and technical courses
		Train support staff (drivers, chefs, patient attendants) on first aid, occupational health and safety, and professional specific training
		Conduct Facilitative support supervision training to health care managers
		Conduct commodity management training
SP. 3.1.2 Health Policy &	Inadequate knowledge & skills among health workforce on the legal and policy frameworks in	Orient/sensitize the health managers on the Health, legal and policy frameworks
Financing	health	Monitor the implementation of the Health Service Improve- ment Fund
		Train the health managers on bill and policy
		Participation of health workers to scientific conferences
		Dissemination health related policies and guidelines to health care workers
	Inadequate health policy, guidelines and proce- dures	Develop and domesticate health & health related policies
SP. 3.1.3 Administration for Health	Inadequate disbursement of funds to facilitate efficient and effective provision of health service delivery	Lobby and /or advocate for timely disbursement of ade- quate funds for administration of health service delivery
S.P 3.1.4 Procurement	Inadequate, erratic, inconsistent procurement andsupply of	Timely and adequate procurement of general office Sup- plies & Stationeries
andsupplies: Essential medicine,		Procurement of Office furniture, Computers, printers and other I.T Equipment
Food andRation & othersupplies		Procure refined fuel & lubricants for transport and other fuel (Charcoal, wood)
		Procure motorbikes and bicycles to support health services
		Develop and maintain Department of health Website
SP3.1.5		First-track gazettement new and upgraded health facilities
Infrastructural development		Carry out preventive maintenance to existing building
development		Face-lifting and painting of health facilities as per needs
		Construction of placenta pits, incinerators and toilets based on priority needs.
SP3.1.5		Construction of perimeter fencing
Infrastructural development		Construction of offices for Sub County Health management team
		Develop a simple Tele-radiology /telemedicine system for consultation and referral
SP. 3.1.6		Develop best performance awards system
Human Resource Management		Issuance of Medals, awards and Honors to best performance
management		Provide tea for health service managers
		Contracted professional services
		Contracted technical services
		Request for more staffs according to Norms and
		Dissemination of County Human resource strategic plan
		Lobby and /or advocate for sponsorship, scholarship promo- tion upgrading and re- designation

### Program 3: General Administration, Planning and Support

SP. 3.2.1	Set County health research priorities
Research, Stan- dards& Quality Assurance	Conducting client satisfaction surveys
	Conduct service provider satisfaction survey
	Conduct school deworming monitoring surveys in selected schools
	Conduct operational research and epidemiological research
	Conduct biannual latrine census
	Dissemination of findings from previous client and provider satisfaction surveys
	Sensitize Health care workers on basic research methods/ principles through the existing research entities (County)
	Conduct training on operational research and scientific writ- ing (Sub-counties/Hospital)
	Hold annual Health research summit
	Formation of County QI team
	Conduct Quarterly Quality improvement teams'
	Conduct quarterly county QI technical working group meet- ings
	Conduct quarterly facility QI project review meetings
	Semi-annual KQMH assessments
	KQMH annual learning sessions
	Documentation of best practice change ideas for spread and scale up.
	Develop quality improvement key performance indicators for programmatic areas top and mid-level
	Conduct training of HCW at sub county and facility on KQMH
	Printing of standards, guidelines and SOPs (IPC plan)
SP. 3.2.2	Develop department of health strategic plan 2018-202
Monitoring & Eval- uation: ( Health Management &	Develop Annual work plan for county, sub-county and facil- ities
Information Sys-	Conduct annual performance review
tems, Performance	Conduct performance contract review
Reviews, Support Supervisions,	Conduct quarterly performance review meetings
EMRs)	Conduct quarterly performance review
	Conduct quarterly programatic review meetings(Nutrition, HIV, Lab, TB, Immunization, RH, Community strategy, IDSR, Environmental health)
	Conduct Quarterly M&E/HMIS supervision support
	Conduct county data Quality audits
	Train Health care workers on data demand and use, data collection and reporting tools
	Training of 130 health workers on CBHIS
	Training of 340 CHVs on community Strategy data collection and reporting tools
	Develop County M&E plan
	Quarterly M&E TWG meetings
	Conduct M&E and program management training to health managers
	Conduct GEO mapping training for SCHRIOs and Program officers

Conduct facility GEO mapping
Monthly follow-up of service delivery reports from facilities
Development and dissemination of quarterly bulletin
Conduct quarterly stakeholders forum
Installation of electronic medical records (EMR) system in the health facilities.
Periodic maintenance of the EMR
Procurement of airtime for data entry and retrieval
Printing and distribution of reporting tools
Conduct integrated support supervision

## Program 4: Maternal and Child Health

Sub program	Key challenges	Priority Interventions
SP. 4.1.1 Family	Knowledge Gap in commodity management	Training of health workers on commodity management
planning services	Inadequate awareness of FP	Creating awareness forums through dialogues, barazas,
Services	methods and services	FGDs, etc.
	Myths and misconception of family	Microteaching
	planning	Commemorate world contraceptive day
	Low male involvement	Provide motivation to male partners
	Lack of RMNCAH Policy for Kilifi	Develop/ customize RMNCAH Policy for Kilifi County
	county	
	Inadequate FP IEC Materials in the facilities	Procure disseminate and distribute of FP IEC materials
	Inadequate knowledge and skills in	Train HCW on permanent methods
	FP services amongst health workers	Training on long acting reversible methods[Post
	on permanent and long acting	pregnancy Family planning Methods]
	reversible contraceptives(LARC)	Train CHVs FP community package
	Inadequate usage of data for decision making	Conduct quarterly FP data review meetings
	Inadequate skills on FP procedures	Conduct quarterly targeted FP mentorship and supervision
	Poor access to FP services amongst the marginalized Community Poor access to FP services Lack of implants removal sets in the facilities Inadequate awareness of FP and IPC services	Conduct quarterly Integrated outreaches to the marginalized Community focusing on FP Conduct monthly integrated outreaches Procure 5 implants removal sets for 100 facilities Conduct whole site training of FP and IPC for 70 health facilities
	Inadequate access to FP services to the community	Train community based distributors
	Low uptake of contraceptive among the youths adolescences	Establish weekend Youth and Adolescent health services with focus on FP in 20 high volume facilities
	Inadequate FP awareness accessibility and utilizatio in the community	n Conduct targeted dialogue meetings on family planning (4 per quarter)
	Low male participation in FP	Conduct Quarterly Family Planning Male champion meetings

Inadequate knowledge and skills of HCWs on emergency obstetric and neonatal care and BFHI	Train health care workers on EMONC Conduct quarterly MN Mentorship & supervision Train ,CHMT, SCHMT frontline HCW on TOT Baby Friendly Hospital Initiative(BFHI) Train ,CHMT, SCHMT, maternity unit , MCH service providers on Baby Friendly community imitative
Lack of baby friendly hospital and community initiative compliance	Train HCWs on BFHI/MIYCN/BFCI Purchase of mother baby packs for post-delivery clients Roll out of Baby Friendly Hospital and community Initiative
Inadequate infrastructure and equipment	Construct new born unit – Kilifi North Provide funds procure equipment [Delivery packs and assorted equipment- baby weighing scales etc.]
Low number of mothers delivering in the health facility	Train CHVs on maternity package Orientate First ANC visit mothers to maternity and maternal shelter Conduct monthly TBAs meeting Conduct a 5 day training for 140 Midwives on dignified maternal health care
High maternal and perinatal mortality	Train service providers on maternal and perinatal death surveillance and reviews Conduct quarterly MPDSR review meetings Conduct Biannual MPDSR meeting Conduct 15 maternal and perinatal deaths audits in the 5 major hospitals per month Conduct mentorship on partograph use amongst 70 HCW
Increased Post abortal complications	Train health care workers on PAC services Procure PAC equipment
Low numbers of mothers completing 4ANC visit	Conduct training on FANC to HCWs Conduct targeted household visits to refer ANC clients on time Re-operationization of maternity shelters Orientate First ANC visit mothers to maternity and maternal shelter Conduct quarterly facility maternity open days Conduct monthly mama and Binti group ANC meetings
Low number of men & women screened for reproductive organs cancers	Cryotherapy treatment of positive clients Conduct quarterly Integrated Community outreaches[Cancers screening] Train HCW on Cancer screening [cervix, breast & prostate] and cryotherapy Conduct outreaches in preparation of cervical cancer week Commemorate world cancer day

SP. 4.1.2 Maternal and Newborn Health	Low utilization of MNCH data for decision making	Conduct quarterly RMNCAH thematic group meetings.
		Procure laptops for County and Sub county RH CO
		Conduct MNCH quarterly data review Meeting
	Low awareness of Obstetric Fistula	Commemorate International Day to End Obstetric Fistula
	Increased number of babies scoring APGAR score below 5	Conduct CME'S on obstetric emergencies and newborn resuscitation
		Training of mid-wife's and doctors on ultra sound
		Procure fetal monitor for early detection of anoxia
	Inadequate knowledge and skills on adolescence sexual reproductive health	Conduct scheduled school health visits and barazas
		Train HCW on Youth friendly services
		Train 30 Health care workers on Adolescence sexual reproductive health
		CME's on use of adolescent CUE cards for family planning
	Low number of survivors accessing health care services	Establish 7 SGBV clinics
		Procure assorted SGBV equipment
		Train 24 service providers on SGBV services
		Procure documentation and reporting tools(Registers and PRC forms)
		Engage 2125 CHV in SGBV activities
		16th days of activism against GBV
P. 4.1.2 Maternal and Newborn Health	Inadequate knowledge and skills on IPC, coaching and OJT	Train 70 HCWs on Infection Prevention and Control
		Conduct training on Clinical Training Skills to 20 HCWs
		Conduct training on Facilitative Supervision to 20 HCWs
	Low community awareness and demand on maternity services	Train CHV's and TBA's on maternity package in 35 wards
		Conduct quarterly TBA's MNCH review meetings in 35 wards
		Conduct targeted community dialogue meeting on MNCH
		Conduct community advocacy meeting to address MNCH socio cultural barriers
	Inadequate knowledge on kangaroo mother care among HCW	Train 40 HCW on Kangaroo mother care
	Low access of MNCH services to Minority groups	Minority Group Targeted outreaches
		Minority Group Targeted outreaches Dissemination of guidelines and manuals on health IPC management
	Low access of MNCH services to Minority groups	Dissemination of guidelines and manuals on health IPC
	Low access of MNCH services to Minority groups	Dissemination of guidelines and manuals on health IPC management
	Low access of MNCH services to Minority groups	Dissemination of guidelines and manuals on health IPC management Training of TOT on infection safety/waste management

SP. 4.1.2 IMCI	Inadequate knowledge and skills on IMCI among health workers	Conduct IMCI targeted support supervision.
		Conduct IMCI trainings for 70 health workers
		Conduct follow up supervision after training
	Inefficient coordination of IMCI activities	Purchase quarterly airtime for coordination of IMCI activities
	Poor data quality data	Conduct IMCI quarterly data review meetings
	Inadequate ORT corner equipment	Purchase ORT Corner equipment (100 facilities)
	Inadequate knowledge and skills on ICCM among health workers	Distribute IMCI reporting tools, Job aids and Chart booklet
		Disseminate ICCM guidelines
	Inadequate knowledge and skills on ICCM among CHVs	Train CHVs on ICCM (Integrated Community Case Management)
		Conduct follow up on ICCM activities
	Inadequate knowledge on diarrhea prevention among teachers Board of management	Conduct training on diarrhea prevention to teachers and BOM (Board of Management)
		Develop and disseminate Key messages on prevention of common Childhood Illnesses to key stakeholders
SP. 4.1.3 Immunization	Untimely & inconsistent availability of vaccines, EPI spares and full gas cylinders	Procurement of Vaccines for all immunizing health facilities
		Procurement full gas cylinders for 121 immunizing facilities
		Distribute vaccines and full gas cylinders to all immunizing health facilities
		Procure KEPI fridge spare parts
		Identify existing Fridges needing spare parts for preventive maintenance
		Conduct quarterly preventive maintenance of KEPI fridges
	Poor documentation and use of data for decision making(DDIU)	Conduct quarterly data quality audits to 30 health facilities
		Conduct data quality review meetings
		Distribution of EPI tools
		Procure laptops for EPI managers
	Low access of EPI services	Conduct 1 integrated Outreaches per month for 143 health facilities
	Inadequate adherence to EPI standards and guidelines	Conduct supervision and mentorship programme to140 health facilities
	Low community awareness and demand on EPI services	Conduct Community dialogues
	High dropout rate between Penta 1 and measles for under one	Review permanent register to identify list of EPI defaulters
		Conduct meeting to Share list with PHO& CHA's for follow up

		Conduct defaulter tracing
Inadequate level manag	5	Conduct Mid-level EPI training to 30 SCHMT and CI

#### 2.1.6 Roads, Transport and Public Works

Mandate of the department is development and management of county roads; manage the development of public transport services; manage public works services and offer consultancy services.

#### Sector Achievements in FY 2016/17

Programme Nan	ne: Road Transpo	rt			
	•	ounty roads network ar	nd establish	an integra	ted transport
management sys	Road Connectivit	ty in County			
Sub- Programme	Key Output	Key Performance Indicators	Planne d Target	Achieved Targets	Remarks
Construction of roads and	Paved roads	KM Paved	10.5	5	Late disbursement of budgeted funds
bridges	Foot bridge Constructed	footbridge (no)	1	1	completed and opened for public use
	Drifts	No. of Drifts Constructed	0	0	n/a
	Box culvert	No. installed	0	0	n/a
Rehabilitation of roads	Gravelling	Km Graded and graveled	150	140	VOP (Variation of Prices
	Opening of access roads	No. of Heavy grading and dozing Km	700	750	More Km done Due to use of own grader
Maintenance of roads	Gravel patched	Patched affected sections of road by gravel	50	50	Completed
	Culvert cleaned	Fully and partially cleaned culverts	120	150	Completed
	Installation of new culvert	No. New culverts Installed	250	250	Completed
	Graded Roads	Light grading Km done	100	100	Completed
Design of roads and Bridges	Clear Roads	Km of Roads bush cleared	860	860	Completed
	Roads and	No. of roads designed	3	3	Under construction
	Bridges designed				
Roads and Safety	Road Bumps	No. of Road bumps constructed	35	40	completed
	pedestrian walkaways	No. of Km paved	0.5	0.5	continued from previous year
	Roads signs	existing road signs and installation of new	100	100	completed

Programme Name: General administration, planning and support services

#### Objective: Strengthen administrative, financial and human resource support capacity

**Outcome:Efficient Delivery of services** 

Description of Activities	Key Output	Key Performanc e Indicators	Planned Target	Achieved Targets	Remarks
		No. of reports prepared	all	all	completed
services	National authorities and donor funds special projects implemented	No. of Projects implemented	all	all	completed
services	(both County and National) projects	No. of Bills of Quantities and tender documents prepared	100%	100%	completed

#### Challenges experienced in the implementation of departmental programmes

• Procurement of projects started late due to human resource challenges as only one person as handling all the procurement of the projects.

- Late release of funds by the government hence delays in payment of projects.
- Late approval of supplementary budget by the County Assembly.

#### 2.1.7 Lands, Housing, Physical Planning and Energy

Landlessness exhibited by squatters is a major phenomenon in the county. However, the Government has taken measures to establish settlement schemes so as to settle the squatters in the county. Kilifi County is one of those counties in the country which have not benefitted from the national housing scheme. The town planning was poor as there was no provision for housing schemes except for Malindi town. The towns of the county

have high potential for slum developments as more unplanned informal settlements have been seen to develop. To mitigate against this situation the county intends to develop a low cost housing scheme project for areas with potentials for slums. Secondly, to boost the morale of the county public service, the county government will invest in a low cost housing scheme on mortgage basis to be introduced through financial institutions so as to provide homes for those workers in the county who would like to purchase own houses

To ensure planned formal settlement the county government will demarcate land and assign housing estates to such in all major towns of the county. These estates will be planned to have all amenities such as water, electricity, sewerage system and other essential services. This controlled development will have designs and drawings done by the county public works.

The county government of kilifi in its current economic transformation strategy for employment and wealth creation identifies energy as one of the critical pre-requisites towards the achievements of the countys economic development goals.

The department is mandated to undertake the following:

- 1. Management of land use and ownership
- 2. To promote development of adequate, affordable quality housing
- 3. Manage the development and utilization of energy

Programme Name: : Genera	ai Administratio	on, Plann	ing and Suppo	ort S	bervice			
Objective: Increase service								
Outcome:Well-coordinated	-	-	ervice deliver	'V				
Description of Activities	Key Output	tput Key Planned Target		Achiev Target		Remarks		
Energy policy	Completed policy	i	No. of policies developed	1		1		At an advanced stage
Programme Name: Land Po	licy and Planni	ng		1				
Objective:								
Outcome: Improved land m	anagement for	sustainal	ole developme	ent				
Survey of various adjudication sections	RIM/PID and of beneficiari		No. of sectic completed	ons	20	14		Other sections to be identified
Survey of settlement	RIM and list o	of	No of schem	nes	3	1		Delays in procurement ha
schemes	beneficiaries		completed					led to delays
Survey of trading centres	trading centres Map and list of beneficiaries		No. of tradir centres completed	ng	4		me are ngoing	some them are ongoing
Planning of urban centres	PDP(Propose development plan)		No. of PDPs prepared		15	10		More centres need to be planned
Programme Name:Housing	Development	and Huma	n Settlement					
Objective: Facilitate develo	pment of adequ	iate housi	ing					
Outcome:Increased access management services and			housing as we	ell a	s enhanced o	estates		
Description of Activities	Key Output	Key Performa Indicator	Planned anceTarget 's		Achieved Ta	argets	Remarks	
interlocking block making	Machines supplied and delivered	No. of machines supplied	1		1		now picki supplied modificat	for the machines is ing up. The machines earlier need some ion on the pump and ems for proper on.
Opening up of access roads in KKB informal settlement	Motorable access roads	No. of kilometer opened	10km 's		4km		roads in t settlemer opened u increased	e very many access the informal nt that need to be up. This calls for I funding so that development mulated
Opening up of access roads in Chakama settlement scheme-phase Two	Motorable access road	No. of kilometer opened	60km s		15km		with man to be ope there are schemes one to be funding s to this pro the schem effectively	me is very expansive y access roads still ened up. in addition, still some other e.g. Chakama phase e opened too. More hould be channeled ogramme so that nes can be utilized y for the prosperity neficiaries.
Programme Name:Governr	nent Buildings	Programn	ne					
Objective: Develop adequa	te office space							
Outcome:Improved workin	g conditions in	Governm	ent buildings					
Description of Activities	Key Outpu		formance	Ρ	lanned	Achi	eved	Remarks

Completion of lands headquarters	Competed office block	No. of office blocks constructed	L	1	Project is substantially complete. However more office space is required
Renovation of Mwangea housing estate	Renovated government houses	No. of housing units renovated	12	8	Project completed but more funding is required for renovations
Objective:Promote util Outcome:enhanced u	sage of green ene	rgy in the commu	nity		
Description of Activities	Key Output	Key Performance Indicators	Planned Target	Achieved Targets	Remarks
Construction of biogas digesters	Usable biogas digesters	No. of digesters constructed	4	0	delays in procurement
Supply of briquetting machine and charcoal kilns	Machines and kilns supplied	No. of machines and kilns supplied	12 machines 2 kilns	2 machines 1 kiln	Production of charcoal has started

#### Challenges experienced in the implementation of departmental programmes

- Lack of proper land policies
- Commercial squatting
- Lack of proper ownership data
- Inadequate funding
- Inadequate staffing
- Inadequate capacity
- Lack of clear guidelines
- Inadequate data on energy needs
- Community encroachments on road reserve and public spaces
- Resistance to some of the projects from the community
- Community participation is key to successful implementation of projects
- Proper planning of projects before and during implementation is important including timely procurement to avert delays.
- Awareness creation of all the government processes and programmes need to be made to the community

#### 2.1.8 Gender, Social Services, Culture and Sports

The world economy today is driven by ICT and therefore the County lays great emphasis on the essence of this sector. The focus for this sector is to establish the most competitive ICT hub in the county for business efficiency, county government management and ICT enterprises. The County, in conjunction with the relevant National Government Departments and through Public Private Partnerships, will put in place dynamic information and communication infrastructure that can facilitate processing, communication and dissemination of information more efficiently and cost effectively.

The department's mandate is to:

- a) Develop and manage information communication technology
- b) Promote and deliver e-Government services
- c) Promote and preserve positive culture for socio-economic development
- d) Promote and manage Social services

#### **Key achievements**

• The department participated in the development of the Kilifi County ICT Road map initiated by the Kenya ICT Authority funded by the World Bank.

- Built County connectivity infrastructure by ensuring all 7 Sub Counties HQs offices are connected to The Kilifi County WAN (Wide Area Network)
- Deployed a Unified communication system in the County HQ Offices.

• Deployed a Electronic Data management Systems in the County to manage workflows and reduce paper usage.

• Equipped 7 more Polytechnics to make the Number 14 Public Youth Polytechnic equipped with ICT equipment. (Distoni YP, Gede YP, Adu Yp, Mambayandu YP, Jllore YP.Kakoneni Yp, Pingilikani YP). This is enabling ICT capacity building in the County especially among the youth.

• Construction of four social halls (Mpirani, Malindi, Mariakani and Kambe Ribe).

#### Emerging issues and challenges in the sector

• Inadequate policies, legislations, standards and guidelines to mainstream ICT usage in the County;

• Inadequate funding for implementation of key priority/flagship projects, and promotion of Research in ICT for development;

• Inadequate high-end skills in ICT to meet the requirements of both Government and Industry;

• Slow or lack of efforts to bridge the digital divide between the rural and urban areas in the County and,

• Lack of effective coordination in implementation of ICT projects in the County leading to costly duplication(s).

• Inadequate policies and bills to guide and mainstream culture and social service activities within the County.

• Inadequate budgetary allocations for implementation of key development projects within

the sector.

- Lack of utility vehicles for project supervision..
- Inadequate technical staff capacity for proper and effective service delivery
- Lack of unified staff office accommodation
- The rapid technological changes in gaming industry

## 2.1.9 Trade, Industrialization, Cooperatives, Tourism and Wildlife

Trade, Industrialization, Co-operative Development, Tourism and Wildlife is one of the departments that constitute the executive arm of Kilifi county government. The department comprises of three directorates with six sections as follows:

### I. Trade and industrialization

- Trade and Market development
- Weights and measures

### II. Co-operative development

- Co-operative management
- Co-operative audit

### III. Tourism and wildlife

- Domestic tourism Promotion
- Wildlife affairs

The directorates are supported by the administration section that comprises of the procurement unit, accounting unit and general administrative support services

The sector plays a vital role in the socio-economic development of the County with its mandates geared towards employment and wealth creation; improving livelihoods through efficient service delivery to the citizens.

## Key Achievements 2015/2016 FY Sectors, Achievements in 2017/18 Financial Year

Programme Name:	P 1. General Administration, Pla	nning and Support S	Services							
Objective:	To Build the Capacity of the Department for Improved Service Delivery									
Outcome:	Efficient Service Delivery									
Description of Activities	Key Output	Key performanc e Indicators	Planned Targ	jet Achieved Target	Rem arks					
Staff Training and Development	-Staff Competencies Developed -Staff Promotions	-No. of Staff Traine -No. of Staff Promoted	ed -15 Staff -10 Staff	-12 Staff -7 Staff						
Provide Office	Office Space Created	-No of Offices	-Seven	-Seven	Office					
Space,	-Provision of Office	Created	Offices	Offices	s are					
Equipment	Equipment	-No. of	-Four	-Four	90%					
		Equipment	Computer	Computer	Comp					
		Provided	S	S	lete					
	P 2. Trade Development and Pror									
	Improve business environment for									
	A friendly environment for business									
	Key Output	Кеу	Planned	Achieved	Remarks					
of		performan	Target	Target						
Activities		ce Indicators								
Entrepreneur ship training	MSEs trained	No. of MSEs trained	Train 350 MSEs	Trained 370 MSEs	Target achieved and surpassed					
Loan disbursemen t to MSEs	Provision of financial facilities	Amount of loans disbursed	Disburse Kshs 20 million		Approval declined by the controller of budget					
Investment promotion	Signed MOUs on investment	No. of MOUs signed Amounts involved	Sign 5 MOUs Amountin g to Kshs 150 Billion	MOUs						
Acquisition of roller weights	Roller weights acquired	No. of roller weights acquired	Acquire 30 roller weights	30 roller weights acquired	Target fully achieved					
Verification of traders weighing and measuring equipment	Equipment verified	No. of equipment verified	Verify 1,500 equipmen t	787 equipmen t verified						
Collection of revenue through verification of traders equipment	Revenue generated	Amount collected	Collect Kshs 1.2 million	Collected Kshs 1, 193,130						
Construction of markets	Markets constructed	No. of markets constructed	2 markets		Mtwapa market at 65% and Gongoni at 20%					
Renovation of markets	Markets renovated	No. of markets renovated	1 market		Msabaha market renovated at 45%					

Programme Name: Objective:		Development and Manag g Environment for the Gr		rative Sector	
Outcome:	A Vibrant Members	Co-operative Sector	and Im	proved Econo	mic Status of
Description of Activities	Key Output	Key performance Indicators	Planned Target	Achieved Target	Remarks
Facilitate	New Co-	No. of New	25 New	20 New Co-	As at 30 <sup>th</sup>
Registration	operatives	Co-operatives	Co-	operatives	June,2017 Four
of New Co-	Registered	Registered	operative	Registered	Applications
operative Societies			s		were still at the State Department of Co-operative
Promotion of	Sensitize	-No. of Fisher	-500	517 Fisher	
Fishermen	fisher folk	folk Sensitize	Fisher	folk	
Co-	on Co-	-No. of	folk	Sensitized	
operatives	operative Business	Fishermen Co- operatives	Sensitize d  – Two	-Three Fishermen	
	Model	Revived	fisherme	Co-	
	Revive/Pro mote New	Promoted	n Co- operative	operatives Promoted	
	Fishermen		S		
	Co- operatives		Promoted		
Organize Co-	Awareness	No. of Co-	Two	Two	Successfully
operative	on	operative	publicity	Publicity	Organized
publicity and	Importance	Publicity and	and	and	County
awareness	of Co-	Awareness	Awarenes	Awareness	International
events	operatives Created	Events	s Events	Events held	Co-operative Day and Sacco Celebrations
Organize and	Sub County	No. of Co-	Three	Four Sub	
Participate	Leaders	operative	Sub	County Co-	
in Co-	Meetings	Leaders	County	operative	
operative	and County	Meetings and	Leaders	Leaders	
Leaders	Co-	Forums	Meetings	Meetings	
Meetings	operative	Organized	and one	and one	
and	Leaders	-	County	County Co-	
Stakeholder	Forum		Co-	operative	
Forums	Organized		operative	Forum Held	
			Forum		
Facilitate Co-	Co-	No of Trade	Three	Four (4)	Co-operatives
operatives to	operatives	Shows and	(3)Trade	Trade	Exhibited
Participate	Participatio	Exhibitions	Shows	Shows and	During the
Trade Shows and	n in Trade Fairs,		and Exhibition	Exhibitions	Ushirika Day, Mombasa
Exhibitions.	Shows and Exhibitions		s		Show, the County Investment Conference and in the Rwanda Regional Trade Fair.

Inspections/I nvestigations	Co- operative Inspections /Investigati ons Carried out	No. of Inspections Ca	rried out	15 Co- operative Inspectio ns	10 Inspections we carried out	re Office Tr and Insu Office Er affected	ufficient quipment
Annual Co- operative Audits and Raise A-I-A	Co- operative Audits Conducted and Audit Fees Raised	No. of Audit Conducted	Years	60 Audit Years	s44 Audit Ye Conducted	Office Tr and Insu Office Er affected	quipment
Programme Name Objective Outcome	<b>P 4. Tourism de</b> To market Kilifi a						
Description of Activities	Key Output		Key perfo Indicator		Planned Targe	tAchieved Target	Remarks
Training of 5 eco-tourism groups	Members traine eco- tourism pra		No. of g	roups trained	5	4	The target was not achieved due to financial constraints
Conduct 2 tourism stakeholders workshop	Tourism Stakeho workshops and organized		No. workshop	•	2	2	
Beach clean ups	Beaches cleaned		No of k done	each cleanups	4	2	
Organise/ participate in sports ,cultural and other related tourism activities	Offering a niche the tourism secto		No. of e	vents held	4	3	
Participation/ma rking of national and International tourism and wildlife celebrations- tourism week world wildlife day , marine day and world environmental day	Awareness creati	wildlife on	No. campaigr celebratic	is and	4	2	
Development and printing of marketing materials. (teardrops, banners, fliers, posters)	marketing mater and circulated.	ials developed		g materials d.	40 teardrops 8 banners 2,000 fliers 500 posters	28 teardrops 8 banners 2,000 fliers 500 posters	

## CHALLENGES EXPERIENCED IN THE IMPLEMENTATION OF THE 2016/17 FY BUDGET

- Inadequate transport facilities, office space and equipment
- Poor alignment of county functions
- Delays/ non-payments affecting programme implementation
- Huge pending bills eating into current budget
- Inadequate budgetary allocation
- Prolonged procurement processes delaying programme Implementation
- Relocation of traders delays project implementation
- Political interference
- Diversion of cash requested for specific programmes to other departments

• Eternal interference affecting timely implementation of programmes e.g. release of Mbegu fund allocation

#### LESSONS LEARNT FROM THE IMPLEMENTATION OF THE PREVIOUS FY BUDGET

- Early initiation of the procurement process
- Account section to closely follow up on departmental payments
- Need to properly plan for staff work environment and tools
- Need for co-ordination among related departments
- Need to decentralize funds further to departments

#### 2.1.10 County Public Service Board

The Board's mandate cuts across all County Government Departments due to its composition and placement in the County Government structure. It provides overall policy and leadership direction in the management of County Human Resource, coordinates policy formulation, implementation, monitoring and evaluation. The specific functions of the Board as provided for in Article 59(1) of the County Government Act 2012 are to;-

o Establish and abolish offices in the county public service

o Appoint persons to hold or act in offices of the county public service including in the Boards of cities and urban areas within the county and to confirm appointments

o Exercise disciplinary control over, and remove persons holding or acting in those offices as provided for under this part

o Prepare regular reports for submission to the county assembly on the execution of the functions of the Board

o Promote the values and principles referred to in Articles 10 and 232 of the Constitution of Kenya 2010 in the County Public Service

o Evaluate and report to the county assembly on the extent to which the values and principles referred to in Articles 10 and 232 are complied with in the county public service

o Facilitate the development of coherent, integrated human resource planning and budgeting for personnel emoluments in counties

o Advise the county government on human resource management and development

o Advise county government on implementation and monitoring of the national performance management system in counties

o Make recommendations to the Salaries and Remuneration Commission, on behalf of the county government, on the remuneration, pensions and gratuities for county public service employees.

#### Key Achievements for FY 2015/2016

o Appointment of Ward Administrators

o Recruitment of an Administrative Officer (Monitoring and Evaluation), HR Officer, Records Officer, Reception Assistants and Support staff for the Board.

o Implemented the Board Strategic Plan and Service Charter

o Promotion of 713 staff in the Health Department

o Public participation in the sensitization of stake holders on the roles and responsibilities of the CPSB.

o Recruitment of several cadres of Medical Staff.

o Developed 13 Human Resource Management policies to be shared with stake holders before being rolled out.

o Developed and submitted end of year report – December 2014

o Participated in the planning and budgeting process for personnel emoluments

o Involvement in management of HR issues including promotions, discipline and transfer of staff

o Representation in the National Consultative Forum of County Public Service Boards

o Supported HR training on performance management and provided an oversight role on performance contracting of the County Executive Members

o Participation in the Job Evaluation exercise

o Recruitment of ECD caregivers

o Absorption of ECD Officers

o Absorption of Casuals

Challenges experienced in the implementation of board programmes

o Inadequate human resource due to low remuneration package, mismatch of skills and job requirements and inability to get staff with the required qualifications on some of the positions advertised

o The Board was not able to share the policies developed with stake holders

o Managing the transition process and dealing with low morale of employees of the defunct LA

o Ensuring equitable distribution of the few employment opportunities to meet the constitutional

requirements on gender, youth, religion and marginalized groups

o Criterion for absorbing casuals inherited from defunct LA with no requisite qualifications

o Gender disparities making it difficult to meet the two thirds constitutional requirement in appointments

- o Handling promotion cases for devolved staff where personal files have not been transferred
- o Litigations/lawsuits against the Board

#### 2.1.11 Gender, Social Services, Culture and Sports

In Kenya, Comunity Development entails mobilization of communities groups, households and individuals for Social economic growth and self reliance. Pursuant to the UN Sustainable development goals and Vision 2030 the Department of Gender, Culture, Sports and social services in the County is keen to ensure that the targets set out in the above blue print and other related County Development plans are effectively and efficiently accomplished. Top on the Department's priorities is to provide leadership on Gender empowerment, promotion and preservation of positive culture, youth empowerment, sports promotion, licencing and control of betting scheme and liquor, among other social development issues focusing on inclusive sustainable development in the County.

The department's mandate is:

- Women and youth empowerment.
- Protection and support of children, the aged and other vulnerable groups and individuals.
- Promote and preserve positive culture and heritage for socio-economic development.
- Promote and manage Social services.
- Promotion and development of arts and sports.
- Licensing and control of liquor, betting, gaming and lottery to ensure efficient and effective revenue collection.

#### **Key achievements**

- The Department completed the construction of 5 social halls, 1 Amphithearter, 2 Public toilets and 11 new more Social halls under construction.
- Purchase and distribution of supportive devices to PLWDS.
- Development of the Kilifi County liquor control Act 2015.
- Development of the County Culture and Heritage Act 2016.

Emerging Issues and challenges in the Sector

• Inadequate policies, legislations, standards and guidelines for gender and youth empowerment, along with in the County.

• Inadequate funding for implementation of key priority/flagship projects, and promotion of gender empowerment and other social development programmes.

- Inadequate staff technical capacity on gender empowerment issues, Culture, Sports and other social development issues for proper and effective service delivery.
- Inadequate budgetary allocations for implementation of key development projects within the sector.

- Lack of utility vehicles for project/programme monitoring and evaluation.
- Inadequate technical staff capacity for proper and effective service delivery.
- Lack of unified staff office accommodation
- Insufficient number of staff in the lower devolved units of the Department.(sub counties and ward levels)
- Minimal coordination between our Department, finance and the Works Department on the tendering and Works.
- The rapid technological changes in gaming industry.

#### 2.1.12 Devolution, Public Service and Disaster Management

The Mandates of the department is: -

- a. Management of the Public service
- b. Institutional capacity development and management
- c. Promotion of Kenyan Nationalism and citizen participation
- d. Disaster preparedness and management

#### **Disaster Management and Special Programs**

The mandate of the Sub-Sector

- 1. Respond to disasters emergencies in the county
- 2. Establish an efficient structure for the management of disasters and emergencies by promoting cooperation amongst agencies with a role in disaster management, and enhancing their capacities to maintain the provision of essential services during periods of disaster and emergency
- 3. Ensure preparation and implementation of a County Disaster Management Plan consisting of the response agency plans prepared by the response agencies and other groups and institutions in accordance with the requirements of the Disaster Management Act, 2016
- 4. Enhance the capacity of communities to effectively manage the impacts of disasters and emergencies and to take all necessary action to prevent or minimize threats to life, health and the environment from natural disasters and other emergencies
- 5. Implement mechanisms to reduce risks and hazards that may cause, contribute to or exacerbate disaster or emergency situations in the County
- 6. Facilitate procedures aimed at implementing recovery activities in the aftermath of disasters and emergencies
- 7. Develop and undertake special programmes in the county

#### **Key achievements**

- 8. Development of the Kilifi County Disaster Management and Emergencies Act, 2016
- 9. Establishment of the Disaster Council
- 10. Development of the county's social protection policy for elderly and orphaned and vulnerable children
- 11. Development of the county hazard map/ atlas
- 12. Establishment of the Beach Safety Unit
- 13. Formation of disaster committees at ward level -Adu, Sokoke, Ganze, Jaribuni

### Sectoral Achievements in 2016/17 Financial Year

Programme Name: Disasters management

**Objective:** Enhance management of disasters and reduce disaster risks

**Outcome:** Established mechanisms for management of disasters and hazards to foster resilience to vulnerable communities

Descripti on of Activities	Key Output	Key Performanc e Indicators	Та	ann ed rget	Achiev ed Target s	Rema rks
Development of county hazard map	Hazard map	Hazard map developed and disseminated	1		1	Map developed with facilitation from KRDP and NDMA
Development of Disaster management policy	Policy document	Policy developed and adopted by county	1009	6	10%	Initial planning meeting held, budget developed, policy formulation process forum done by UNDP
Training of	Trained	Bsu officers	2 tra	ining	1	Training done by polish
beach safety unit on sea survival skills	staff	trained	done offic taine	ers ed	training done 16 officers trained	government 10 officers not trained
Coordnation of county food security situation assessments	Assessme nt reports		2 Asse mts	ssme		Assessments done in collaboration with Kenya Food Security Steering Group
Outcome: contrib Description of	bute to social	safety net program		vulnerab Planne		
Activities	Output	Indicators		d Target	Targets	Rema rks
Maintanance of the cash tranfer register for the elderly and OVC	CTP register/ beneficia ry database	Cash transfer registry develope and maintained	ed 1		1	Cash transfer program run
Disbursement of funds to CTP beneficiaries	Financial reports	Finacial report generated and submited	1		1	Financial reports prepared by service provider and submited to secretariat
Cash transfer program monitoring and evaluation	Monitorin g and evaluatio n report	Monitoring and evaluation report prepared and submited	: 1		1	Program administration and M& E facilitation not factored in the program budget

## CHAPTER THREE: COUNTY STRATEGIC PRIORITIES AND PROGRAMMES IN 2018/19 FINANCIAL YEAR

#### **3.1 Introduction**

This chapter maps out priority measures that the County will undertake to achieve its strategic objectives. It lists each department's programmes and sub-programmes proposed for implementation in 2018/19 FY with their objectives, performance indicators and estimated cost of each programme or sub-programme.

#### 3.1.1 Office of the Governor

#### **Programmes, Objectives, Targets and Indicators**

Sub- Programme	Objectives	Key Outputs	Key Performance Indicator	Target	Outcome	Estimated cost (Kshs)	Remarks
S.P 1.1:Intergove rnmental relations council support		Policies and Bills develope d	Number of Policies & Bills developed			30,000,000	Ongoing
		Performa nce Contracti ng	All departments put under performance	All County departme nts			Ongoing
		Efficiency Monitorin g	Quarterly Reports on County projects, programmes and services	4 Reports			Ongoing
		Coordinat ed mainstre aming of cross- cutting issues	Quarterly Reports on skills, knowledge and competencies imparted	4 reports			Ongoing
S.P 1.2: Management of County Executive affairs		Review of Legislatio ns and drafting of county bills	No. of draft county bills developed No. of days taken to issue legal opinion	10 No. 3 days	Well coordinated , efficient and effective service delivery	45,000,000	Ongoing
S.P 1.3: County Advisory Services		Coordinat ed County Executive Committe e Affairs	Number of Cabinet meetings held in a week	Cabinet meetings held in a weekly		130,000,000	Ongoing
S.P 2.1: Administratio n,		Human Resource Develop ment	Number of Human resource Development programs		Workforce efficiency		Ongoing
Planning and Support Services		Performa nce manage ment.	Performance management Reports		and return on County investment	330,000,000	Ongoing
Total	I		· 			535,000,000	· 

## 3.1.2 Finance and Economic Planning

## **Programmes, Objectives, Targets and Indicators**

Formulation, p Coordination and p Management e u F S.P 1.2: Audit Services e t	programme prioritization, effective resource allocation and utilization through preparation of the county's fiscal Medium Term Expenditure Framework (MTEF) budget To monitor, evaluate and report on the effectiveness of the internal control systems	disseminated	Approved County Consolidated Budget Available Number of Officers Trained from each County departments	resources	35,000,000	Ongoing Ongoing Ongoing Ongoing
Management e a u F t <b>5.P 1.2:</b> T Audit Services e t	effective resource allocation and utilization through preparation of the county's fiscal Medium Term Expenditure Framework (MTEF) budget To monitor, evaluate and report on the effectiveness of the internal control systems	Consolidated budget 12 Accounting Units capacity built on PBB formulation 5 Audit undertaken & Reports prepared and disseminated	Approved County Consolidated Budget Available Number of Officers Trained from each County departments Audit Reports; Minutes of Audit Committee Meetings	management of public financial resources		Ongoing
t f T <b>5.P 1.2:</b> Audit Services r e t	the county's fiscal Medium Term Expenditure Framework (MTEF) budget To monitor, evaluate and report on the effectiveness of the internal control systems	capacity built on PBB formulation 5 Audit undertaken & Reports prepared and disseminated	Trained from each County departments Audit Reports; Minutes of Audit Committee Meetings		20,000,0000	
Audit Services e r e t	evaluate and report on the effectiveness of the internal control systems	Reports prepared and disseminated	Minutes of Audit Committee Meetings		20,000,0000	Ongoing
		Assets valuation Conducted				
		Audit of Pending Bills Conducted				
Services r f k ii	management of financial resources by strengthening internal control	Books of accounts maintained and financial reports prepared	Expenditure returns, revenue returns, appropriation accounts			Ongoing
c f a f s a	capacity of finance staff; automation of financial systems; streamlining	Government accounting policy implemented and operations of departmental accounting supervised	4 Quarterly financial reports		15,000,000	Ongoing
		County Financial Management Policy and Procedure Manual Developed	1 No. Financial Management Policy and Procedure Manual			Ongoing
Management Services t a r a c b c c c c c c c c c c c c c c c c c	timely, efficient, transparent, and compliant		No. of Tenders successfully		5,000,000	Ongoing
Resource Mobilization	County revenue	Amount of Revenue collected from	Local resources mobilized as a percentage of		200,000,000	Ongoing

	sustainable	own sources	total budget			
	sources and development of		Annual Sector (Department) Reports; County Programme- Based Budget; Updated Assets Register; Annual debt management report			Ongoing
S.P 2.1: County Fiscal Planning	To promote programme prioritization, effective resource	County Integrated Development Plan Reviewed	CIDP Annual performance review report Available		15,000,000	Ongoing
	compilation through		Annual Development Plan (ADP) Available	Development		Ongoing
		Develop next CIDP 2018- 2022	CIDP developed			
S.P.2.2: Statistical Information Services	and document county statistical information	Financial information	County Economic Survey reports Available	Improving	15,000,000	Ongoing
	nolicy planning		Abstracts Available	quality of life for all residents through efficient and effective		Ongoing
		County Documentation Centres Operational	Documentation Centres	programme formulation, prioritization and resource		Ongoing
SP.2.3: Monitoring and Evaluation Services	To promote programme prioritization, effective resource allocation and utilization through research, preparation and dissemination of regular reports of County Programme Performance	and Evaluation System operational	H Qualterly and I	allocation and utilization	15,000,000	Ongoing

S.P 3.1: General	To maintain an	Plans for workspace			1,500,000,00	Ongoing
Administratio n,	environment	facilities and	facilities and	efficient service	0	
Planning and Support	conducive to	infrastructure;	infrastructure;	delivery		
Services	delivery of all	transport and other	transport and other			
	departmental	logistics, internal	logistics, internal			
	programmes	and external	and external			
		communication	communication,			
		, staff training and	staff training and			
		development in	development in			
		place	place			
Total						1,555,000,000

## 3.1.3 Agriculture, Livestock and Fisheries

## **Programmes, Objectives, Targets and Indicators**

Programme	Objectives	Targets	Performan ce Indicators	Outcome	Estimat ed cost	Remark s
Programme 1. (	General Administra	tion, Plan	ning and Sup	port Services		
SP: 1.1 Administratio n Planning band Support services	Enhance training facilities and revenue generation	1	Completion certificate	Renovation of Agricultural Training Centre by renovation of roof, tiles, paintings and ceiling for buildings at ATC	9.9M	
	Improve on working environment	1	Completion certificate	Renovation of County Director Agriculture Office through installation of AC, windows grills, tiles, ceiling, locks and electrical works	4.4M	
	Improve living conditions and income	34	Completion certificate	Renovation of residential buildings at AMS Mariakani through	3.85M	
	generation			general renovation of AMS house units, fencing and sewerage system		
	Improve working environment	1	Completion certificate	Completed toilet block at fisheries director compound Kilifi	1.0m	
	Improve working environment	1	Completion certificate	Renovation of directorate store at Fisheries directorate compound Kilifi.	3m	
Crop Developm	ent and Managem	ent				
SP 2.1 Food security initiatives	Enhance productivity through farmer capacity building	35 wards	No. of farmers trained	Improved farmers knowledge and absorption capacity	2m	On going

Increase productivity in cashew nut and Coconut, and increase farmer's income through FFS programme	70 FFS groups	Report List of farmers trained No. of seedlings distributed	Increased efficiency in extension service delivery	3.9m	On going
Increase area under mango production.	Seedlings 20,000 seedlings	List of beneficiary	Increased mangoes production potential due to increased planting materials.	3.7m	Ongoing
Increase area under cashew production	33,833 coconuts and 14500 cashewn ut	List of beneficiary	Increased Cashew nut and Coconuts production potential due to increased planting materials	6.4m	ongoing
Revitalisation of cashewnut and coconut subsector through research and rehabilitation	Seedlings 35 wards	No. of trials done by KALRO and other research organisation s, value addition	Increased cashewnut and coconut production	10M	New
Enhance land preparation and crop productivity	305 ploughs	List of beneficiaries No. of ox- ploughs procured	Increase in area under land preparation -Reduced time and cost of land preparations	3m	Funded under Ward develop ment fund
Enhance farm operations	120	No. of hand planters procured	Increased productivity from improved planting mechanization	3m	On going
Enhance farm operations	1	No. of Maize sheller procured	Reduced post- harvest losses due to efficient shelling.	0.6m	ongoing
Enhance farm operations	1	No. of trailer procured	Reduce post- harvest losses due to easier movement using trailer	1m	New project
Improve working environment	1	Completion certificate Photo	Improved working environment at AMS offices	1.5m	Propose d
Increase crop productivity	3,520 bags	List of beneficiaries No. of bags procured.	Increased productivity from increased use of fertilizers	17.6m	On going
Increase crop productivity	70.08 tonnes	List of beneficiaries	Increased productivity from increased use of	23.5m	On going

			The tonnage of seeds procured	certified seeds		
	Increase crop productivity	Assorted	List of beneficiaries -no. of shade nets procured	Increased productivity due to support to farmers through agricultural materials	0.7m	On going
	Increase crop productivity	37	List of beneficiaries -no. of knapsacks supplied	Increased productivity due to reduced pest attack due to use of provided knapsacks sprayer pumps	0.6m	On going
P.3 Agribusiness	and Information n	nanagemo	ent	·		
SP.3.1 Agribusines s and Information manageme nt		1 solar drier	Functional cassava processing plant Photo Report	Improved value added products from cassava Increased household income	0.7m	Ongoing
	Establishment of cassava bulking sites	210 acres	No of acres of cassava bulking sites established	Increase in no. of planting materials for cassava	5M	New
	Establishment of cassava ADC centre	1	Construction of factory building	Improved value added products from cassava Increased household income	20M	Ongoing
		feasibility study	Report	Reduced post- harvest losses through establishment of grain stores	2М	New

Enhance cassava processing	6 motorise d chippers	No. of chippers List of beneficiaries	Improved value added products from cassava Increased household income	0.5m	On going
Enhance marketing and income generation for food security	1 functional cassava processin g plant	Report Photos	Improved household income from cassava processed products	27.7m	On going
Development of	1 kitchen	Photo	Improved learning	2.7 M	
institutional capacity	rehabilita ted at ATC	Report	environment		
Improve on accommodation and training facilities	1 new hostel complete d	-Renovation completion certificate -furniture delivery documents -paddock establishme nt reports -photos	Improved learning environment		On going
				25m	
Improve on accommodation and training facilities	1 new hostel furnished with new furniture	-Furniture delivery documents Photos	Improved learning environment	1.65M	On going
Expand agricultural training facilities in the county	Construct ion of one new Agricultur al, Training Centre	-completion certificates -photos -reports	Increased training capacity for ATC	150m	Propos ed
Upgrade facilities		-Delivery	Increased no. of water		Propos ed
at the AMS for better service provision	One dozer procured	-Delivery documents -photos	harvesting structures done by AMS	70m	r iopos ed

Programme 4:	Irrigation , Draina	ge and Mechanization	1			
SP4.1 Promotion of irrigation and drainage development and management		1 functional irrigation scheme develope d at Maghudh o	Report Photos	Increased household income from crop enterprises	4m	Ongoing
		1 functional irrigation scheme develope d at Mdachi	Report Photos	Increased household income from crop enterprises	7.75m	On going
		1 functional irrigation scheme developed at Balagha	Report Photos	Increased household income from crop enterprises	10.7m	On going
		1 functional irrigation scheme developed at Dagamra	Report Photos Delivery notes	Increased household income from crop enterprises	22m	On going
		1 water pan rehabili- ta ted at Ngombeni	Report Photos Completion certificate	Increased household income from crop enterprises	2.5m	Propose d
		1 water pan rehabili- ta ted at Lutsangani	Report Photos Completion certificate	Increased household income from crop enterprises	1m	propose d
		1 functional irrigation scheme developed at mtoo kuu	Report Photos	Increased household income from crop enterprises	0.5	Propose d
		functional irrigation schemes develope d at Jilore	Report Photos Delivery notes	Increased household income from crop enterprises	4.3m	On going
		1 functional irrigation scheme developed at burangi	Report Photos	Increased household income from crop enterprises	20m	On going
Programme 5:	Livestock Develop	ment		1	1	
SP 5.1 livestock policy and caapcity development ( livestock pro- duction)		21,000 farmers	No. of farmers trained	Farmer Skills In Livestock Pro- duction Increased	9.0m	On going
capacity development				Increased		
Capacity build- ing livestock production		90 staff	No.of staff trai ned	Staff Skills In Livestock Production and veterinary services	4 m	On going
and Veterinary staff	livestock keepers for improved productivity			Increased		

	Experiential learn- ing	35	Established schools	Farmers practical skills in- creased	7M	Ongoing
	Improve staff working environ- ment	1	Office rehabili- tated	-Motivate staff -Enhanced work performance	3M	New
S.P 5.2 Livestoc	k Production and	Management				·
,	Preservation of semen for A.I	2000 Kg/Ltrs	Liquid nitrogen procured	Semen preserved	3,000,00 0	
ii) Purchase quality Bull Semen	Avail affordable bull semen for A.I to the farmers	2,500 doses	Bull semen pro- cured	-A.I services offered to farmers -Improved breeds	3,000,00 0	
water pans & boreholes for	Enhance availabil- ity of water for livestock use in ASAL	8 earth pans	No. of earth pans constructed -No. of earth pans commit- tee formed and trained.	Increased access to water for livestock	45m	Inadequ ate access to water for live- stock
Development of the Kavunyalalo livestock farm		72acres 2 boreholes 4farm structure s	Fencing, water developmen t (drilling bore- hole), fodder establishme nt & baling, construc- tion of farm	Increased availability of feeds	15m	Inade- qu ate livestock during dry peri- ods
			structures and equipments.			
	Increase number of farmers with dairy cows for increased milk production and income	80 cows	No. of cows procured and distributed	Increased milk production and income	18 M	Ongoing
,	Increased milk production	100 dairy goats	No. of dairy goats procured and distributed	Increased Production and access to goats milk	5M	Upscalin g dairy goats in the county
Promotion of Rabbits produc- tion Kilifi north, Kilifi south, Ka- loleni,Magar ini, Malindi Rabai and Ganze sub counties	Increased access to animal proteins	300	No. of rabbits procured and distributed	Increased access to white meat and income	3.5m	Low rabbits populati on
Beekeeping	Increased honey production and bee products	700	Procuremen t and distribution of 700 hives and accessories to farmers ( twenty hives per ward per year Procuremen t of honey	Increased production of honey and income	7.8m	Ongoing
			extractors21 Ex- tractors (Seven per year) Capacity building of the farmers Follow ups			

Meat Goats (Galla) develop- ment Rabai, Kaloleni, Ganze, Ma- lindi,Magari ni Counties	Upgrading of indigenous goats for more meat and increased income		Procuremen t and distribution of 20 Galla goats per each of the 24wards ward per year Capacity building of the farmers Follow ups	Up graded indigenous goats to meat goats. increased income	8.5m	Ongo- ing
Local Poultry development Rabai, Kaloleni, Ganze,Malindi and Magarini Sub counties.	Increased produc- tion and Commer- cializatio n indige- nous poultry		Procuremen t and distribution of 40 chicken per each of the 24 wards Procure sorghum seeds for the re- spective targeted farmers Capacity building of		2.5M	Ongoing through support by stake- hol ders
			the farmers Follow ups			
Improvement of local Zebu cattle Malindi, Ganze, Magarini and Kaloleni Sub counties		20	Procuremen t and distribution of 20Boran bulls one per ward in the four sub counties) Capacity building of the farmers Follow ups	Upgraded zebu cows Improved income	3.8m	Ongo- ing
Renovation of Sub-coun- ty livestock production office-Ganze, HQ,Malindi sub county Hqs , Kilifi county Hqs ,Mtwapalivest ock office and new office for Lango baya ,Bamba ward	Improved work environment	5	Refurbishme nt of the office	Improved work environment	10M	Improve offices to reduce in- cidenc es of break in and theft
Fodder estab- lishment and conservation	der and pasture	napier grass cuttings 4.	Procuremen t and distribu- tion of 3000 kg assorted pasture grass seeds,600,0 00 napier grass	Increased access to quality live- stock feeds all year round	5.5m	Drought prapared ness
		and 4. hay bailer	cuttings Procure Hay bail- ers one per each of the 4 ASAL Sub counties			
Procure Honey Extractors Ganze, Magarini, Malindi	Value Addition of honey.	3	Procure Honey Extractors	Improved quality of marketable honey and income	2M	Farmers using manual way ex- tractio n of honey

	Enhanced pasture and fodder stor- age as livestock feed reserves		Pasture conser- vatio n - Con- struction of 4 hay Bandas, purchase of a Reciprocatin g mower and a hay bailing machine	Increased livestock feed reserves	7.5m	Pilot the activity
Feasibility study of emerging livestock	Promote alter- native livestock resources	1	Study report	Alternative livestock resources identified	1M	New
	1	S.P 5.3 Livestock va	alue Addition an	d marketing		
Construction of New Milk collection and Cooling centre Manyeso, Mwarakaya ,	Facilitate milk marketing for enhanced income		Construction of Milk collection and cooling centre	Improved market access for milk	20M	Manyeso started 2017/18
and Gongoni						
	Facilitate milk marketing for enhanced income	3	Construction of Milk collection and cooling centre	Improved market access for milk	42M	Ongoing
Rehabilitation of Mariakani Milk Scheme	Facilitate milk marketing and processing for enhanced income	1	Milk Scheme rehabilitated	Improved market access and processing for milk	35 M	New
S.P 5.4 Food Sa	fety and Animal P	roduct Development				
Completion of fencing of Vip- ingo Slaughter house	To facilitate marketing of safe animal products	1	-Fence con- structed	-Crowd control into the slaughter- house enhanced	10M	
Provision of Meat inspection equipments	To facilitate marketing of safe animal products		-Inspection equipment pro- cured.	-Clean and safe meat produced	7,00,000	
S.P 5.5 Livestoc	k Disease Control	and Management		·		
Completion of Disease Free Zone Offices Rabai,Ganze, Magarini	To provide office space for staff,equipments and specialized functions,	3 offices	DFZ offices completed and in use	Conducive working environment. -Proper disease control and man- agement	14 M	Stalled after devolut ion
Provision of tsetse control foot pumps to livestock farmers			Pumps procured		700,000	
Disease search and	-To respond rapidly to	7 sub	-Disease picture in	Surveillance report	2,000,00	
surveillance	disease situations -To map out dis- ease picture	counties	the county Known.		0	
Provision of acaricide(Synt hetic Pyre- throids) for dipping pro- grammes	To improve live- stock health and productivity	500Litres	Acaricide pro- cured	Dipping and vector control un- dertaken	2,000,00 0	
Provision of pour-ons for tsetse control to areas with no cattle dips	To improve live- stock health and productivity	300 Litres	Pour-ons pro- cured	Vector control in dry areas under- taken	2,400,00 0	

			 Animals vaccinated -Herd immunity improved.	5,500,00 0	
Vaccination of animals	productivity	vaccines			

SP 6.1 sus	stainable captur	e fisheries		
Project	Strategy	target		Status
Development of boat build- ing and repair infrastructure	Develop the local capacity of building and acquiring fishing boats	Renovate and equip 1 boat building work- shop and renovation of ramp.		New
Establishment of co- man- agement areas	Improved sustain- able ecosystem based management of fisheries resources	Complete 1 co- management a commence the establishment		Ongoing
Development of deep sea fishing	Doing the feasibility study of a fish port development	Completion of 1 feasibility stuc port on a PPP arrangem		Ongoing
Completion of renovation of Kilifi fisheries office	Completion of the toilet block and the store.	1 toilet block and stores block completed	renovation	Ongoing
S.P 6.2 Aquaculture Develo	pment			
Promotion of fish farming technology ie aquaculture, cage farming	cage culture through	Support 4 mariculture groups in commercialization of maricul- ture of crabs and prawns	10m	New
Strengthening of fisheries Extension services		Recruitment of 9 extension staff at diploma and certificate level.	2.5m	Ongoing
Fish feed processing	Establish a fish feed production mill at Mtwapa ATC.	1fish feed mill operationalized.	5m	New
		tion system and installation of anti-predator cover ponds.	2m	Ongoing
Completion of aquaculture training centre at ATC				

Provision of fingerlings		Procure and distribute fish fin- gerlings for 127 ponds.	2m	On going
S.P 6.3 Fish Quality Control	and Marketing	1		1
Development of landing sites to the required standards		l fish depot renovated 9 fish landing sites gazetted.		Ongoing
			7m	
Improve hygiene standards at the fish handling facilities	Equipping cold stor- age and fish depots. Establishment of PPP on ice plant	8 racks, weighing scale, and freezers 1 PPP for ice plant	5m	Ongoing
Provision of solar powered freezers and water system in Fish depot.	Provision of solar system fish storage facilities	Operationalize 1 fish depot	6m	Ongoing
Grand Total: Agriculture, Liv	estock and Fisheries	Development	867.75M	

### **3.1.4 Water, Environment, Natural Resources and Solid Waste Management** Programmes, Objectives, Targets and Indicators

Project Name /Location	Objectives	Targets	ties	Estimated cost Kshs. 2017/18
WATER SECTOR				
Purchase of Water Drilling Rig	To drill more bores	Exploitation of under ground water potential in the County	Procurement of drilling rig and accessories	50,000,000
Purchase of Water Bowser Truck	To suppliment the water accesibility to the need Area especial drought	Drought striken Area, - Bamba, Ganze,Kaloleni, Magarini, schools & public institutions	Procurement of water bowser	13,177,056
Rehabilitation and expansion of Dungicha dam		Increase surface water stor- age capacity in Dungicha- 1000 people & 2500 livestock	Survey, design and ex- cavation of dam and its accessories	7,000,000
Equipping( solar panels, pumps, water storage tank, plumbing reticulation and water fetching point) for Rima rapera borehole	To increase access to safe water and introduce ap- propriate technologies	Rima ra Pera residents – 1500 and 3000 livestock	Procurement , supply and installation of pump, panels & assemblage, storage tanks and associ- ated civil works	3,000,000
Rehabilitation of chira dam	To Harvest service for domestic, mina irrigation		Survey, design and ex- cavation of dam and its accessories	7,000,000
Rehabilitation and expansion of Masaani Kwa Chief Katimbo Dam		Increase surface water stor- age capacity in Masaani – 1000 people, 3000 livestock and farmer groups	Survey, design and ex- cavation of dam and its accessories	7,000,000
Construction of Mwavumbo Dam-	To Harvest service for domestic,	Increase surface water storage	Survey, design and exca- vation of dam and	7,000,000
(Makwala)	minor irrigation	capacity in Mwavumbo – 2500 pepole, 5000 livestock	its accessories	
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Mariango borehole	To increase access to safe water and introduce ap- propriate technologies	Mariango residents & live- stock – 1000 people, 2000 livestock	Procurement , supply and installation of pump, panels & assemblage, storage tanks and associ- ated civil works	3,000,000
Rehabilitation of Maya Water project	To increase access to safe water	1000 people, 2500 livestock	Pipeline extension and abstraction points	7,000,000
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Mugumoni borehole	To increase access to safe water and introduce ap- propriate technologies	1000 people, 2500 livestock	Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for Mugumoni borehole	3,000,000
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kizingo borehole	To increase access to safe water and introduce ap- propriate technologies	1000 people, 2500 livestock	Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for Mugumoni borehole	3,000,000

Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Karimboni borehole	To increase access to safe water and introduce ap- propriate technologies	1000 people, 2500 livestock	Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for Mugumoni borehole	3,000,000
Purchase and installation of booster pump-Mazeras pump station	To increase water produc- tion from the source	16,000 people 6,000 livestock	Installation of booster pumps (grunforce pumps of specificified capacic- ity), Rehabilitation of the the current system	10,000,000
Upgrading of Kafuduni- Kokoto- ni water pipeline	To avail affordable clean and safe water to the residents	1000 people, 1500 livestock	Expansion and extension of pipeline	15,000,000
Construction of Kanani phase 3 water pipeline	To avail affordable clean and safe water to the residents	1000 people, 500 livestock	Extension of pipeline	8,000,000
Jeuri/ Mwandoni water project	To provide clean and safe water to the residents	1000 people, 1500 livestock	Extension of pipeline	5,382,000
Ganze camp to Baraka ECDE water project	To provide clean and safe water to the residents	1000 people, 1500 livestock	Extension of pipeline	5,000,000
Bale Madeteni Rare water project	To provide clean and safe water to the residents	1000 people, 1500 livestock	Extension of pipeline	7,000,000
Kasidi Water project	To provide clean and safe water to the residents	1000 people, 1500 livestock	Extension of pipeline	5,000,000
Purchase of casings	To develop the	1000 people, 1500	Borehole development	
and gravel pack for borehole development	borehole for improved efficiency	livestock		17,000,000
Construction of Bechirindo dam	To provide water to the residents	1000 people, 1500 livestock	Construction of pipeline	7,000,000
Extension of Kajongooni to Gotani water pipeline project	To supplement water services to the residents	1000 people, 1500 livestock	Extension of pipeline	4,000,000
Danisa-Ziwani phase 1 water pipeline	To provide water to the residents	1000 people, 1500 livestock	Construction of pipeline, water kiosks, tanks	7,000,000
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Doke bore- hole	To increase access to safe water and introduce ap- propriate technologies	1000 people, 1500 livestock	Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for Doke borehole	3,000,000
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Watala bore- hole	To increase access to safe water and introduce ap- propriate technologies	1000 people, 1500 livestock	Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for Doke borehole	3,000,000
Construction of 1 no Gotani 100m3 bluescope water storage tank	To increase water storage for use by the residents	1000 people, 2500 livestock	Construction of storage Tank	6,000,000
Rehabilitation of Matsanjeni- Kararacha water project	To improve the efficiency of the water supply sys- tem for a better service provision	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	7,000,000

Construction of Mariakani-Mnyenzeni water pipeline phase 1	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	8,000,000
Kambicha borehole site en- hancement	To improve the efficiency of the borehole sup- ply system for a better service provision	1000 people, 2500 livestock	Development of bore- hole, installation of pumps	5,000,000
Drilling of 1 No. borehole at Kavuka area	To provide water to the residents	1000 people, 2500 livestock	Development of bore- hole, installation of pumps	6,000,000
Drilling of 1 No. borehole at Mnyenzeni Primary school	To provide water to the residents	1000 people, 2500 livestock		6,000,000
Mwamleka borehole(Dziloni/Chai Mlewa valley)	To provide water to the residents	1000 people, 2500 livestock		5,000,000
Bengoni borehole	To provide water to the residents	1000 people, 2500 livestock	Development of bore- hole, installation of pumps	5,000,000
Tsakathune borehole(Badhili/ Kajagi valley)	To provide water to the residents	1000 people, 2500 livestock	Development of bore- hole, installation of pumps	5,000,000
Kakongani/ Kaembeni borehole- Maoro	To provide water to the residents	1000 people, 2500 livestock	Development of bore- hole, installation of	5,000,000
			pumps	
Kwa Kashombo water pan	To provide water to the residents	1000 people, 2500 livestock		8,000,000
Installation of solar borehole at Chiferi	To provide water to the residents	1000 people, 2500 livestock	Development of bore- hole, installation of pumps	5,000,000
Installation of solar borehole at Bwagamoyo	To provide water to the residents	1000 people, 2500 livestock	Development of borehole, installation of pumps	5,000,000
Installation of solar borehole at Kanyumbuni	To provide water to the residents	1000 people, 2500 livestock		5,000,000
Installation of solar borehole at Chang'ombe	To provide water to the residents	1000 people, 2500 livestock	Development of bore- hole, installation of pumps	5,000,000
Installation of solar borehole at Kwa Juaje	To provide water to the residents	1000 people, 2500 livestock	Development of bore- hole, installation of pumps	5,000,000
Kivunga- Dzihoshe- Madzimba- ni-Kabororini water line plus water kiosks	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	10,000,000
Construction of Storm water drainage system	To facilitate water drain- age in the area	1000 people, 2500 livestock	Construction of Storm water drainage system	10,000,000
Water project with communal kiosks Kwa Mwavitsa-Barani& Bengoma village	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	5,000,000
Kolewa Junju through Tsolokero forest water pipeline	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	5,000,000
Kwa kitsao Nzai water pipeline	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	1,500,000

Majivuni water pipeline	To provide water to the	1000 people, 2500 livestock	Construction of pipeline,	2,000,000
	residents			2,000,000
Mwambani water tank	To increase water storage for use by the residents	1000 people, 2500 livestock	Construction of water storage tank	1,500,000
Asumarini-Kanagoni- Vibaoviwili vater vipeline project	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	10,000,000
Kazuri water line	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	5,000,000
Construction of Malanga-Nd- ungumnani- Mwangea/Kabu- uni to Mwele and to Kalango Muchemudzo- Bungale(Ndigi- ia)-water project	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	10,000,000
onstruction of water pipeline rom Kwa Mwio homestead to ƙwa mzee ƙalluwa(2km)	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	7,000,000
0. No. boreholes, with 10 no.pumps and 10	To provide water to the residents	1000 people, 2500 livestock	Construction of 10. No. boreholes, with 10	15,000,000
no. plastic water storage tanks 5000 trs) IN MALINDI TOWN WARD			no.pumps and 10 no. plastic water storage tanks (5000 ltrs)	
Carimboni-Makumba- Pumwani vater pipping Ind erecting water Kiosk	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline, water kiosks, tanks	15,000,000
Drilling and equipping of 5 No. boreholes- Mere/ Ganda/ Mashamba/ Msabaha/ Kwa Abu- du plus 1 generator, 1 submers- ble pump and 1 tank	To provide water to the residents	1000 people, 2500 livestock	Drilling and equipping of 5 No. boreholes-Mere/ Ganda/Mashamba/ Msa- baha/ Kwa Abudu plus 1 generator, 1 submersible pump and 1 tank	5,200,000
ixtension of water pipeline from Mukunguni to Chembe 1km);to mashamba;to so- comoko	To supplement water pro- vision in the pipeline to reach more residents	1000 people, 2500 livestock	Extension of water pipeline from Mukun- guni to Chembe (1km);to mashamba;to sokomoko	6,750,000
construction of 1 km water bipeline from Fundi Hamisi to Kadzitsoni	To provide water to the residents	1000 people, 2500 livestock	construction of 1 km water pipeline from Fun- di Hamisi to Kadzitsoni	2,250,000
itorage water tank at unju centre and Bomani	To increase water storage for use by the residents	1000 people, 2500 livestock	Construction of a Storage water tank at Junju centre and Bomani	7,500,000
Kambicha-Bora Imani- Marere- ni-Msumarini- Kanagoni-Mtoro- ni- Vibaoviwili Water Project (Phase III)	To provide water to the residents	1000 people, 2500 livestock	Extension of pipeline	10,000,000
equipping( solar panels, pumps, vaterstorage tank, plumbing eticulationand water fetching point) for Mafisini borehole	To provide water to the residents	1000 people, 2500 livestock	Equipping( solar panels, pumps, waterstorage tank, plumbing reticu- lationand water fetch- ing point) for Mafisini borehole	3,000,000
equipping( solar panels, pumps, vaterstorage tank, plumbing eticulationand water fetching point) for Mitulani borehole	To provide water to the residents	1000 people, 2500 livestock	Equipping( solar panels, pumps, waterstorage tank, plumbing reticu- lationand water fetch- ing point) for Mitulani borehole	3,000,000

Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kibao cha Fundisa borehole	To provide water to the residents	1000 people, 2500 livestock	Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for Kibao cha Fundisa borehole	3,000,000
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for	To provide water to the residents		Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for Kinyaule borehole	3,000,000
Kinyaule borehole				
Rehabilitation of Kisima cha Kufa- Shomela junction water pipeline	To provide water to the residents			5,000,000
Construction of Chitsaka cha Bahasi dam	To provide water to the residents			7,000,000
Extension of Gotani- Miyani-Kasemeni water project	To provide water to the residents	1000 people, 2500 livestock	Extension of water project	4,000,000
Rehabilitation of Colorado-BwagaMoyo pipeline	To provide water to the residents	1000 people, 2500 livestock	Rehabilitation of pipeline	5,000,000
Kwa Mongo/Gende water project	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline	4,343,334
Rehabilitation of Colorado-BwagaMoyo pipeline	To provide water to the residents	1000 people, 2500 livestock	Rehabilitation of pipeline	5,000,000
Kwa Mongo/Gende water project	To provide water to the residents	1000 people, 2500 livestock	Construction of pipeline	4,343,334
Rehabilitation of Mikomani Borehole	To provide water to the residents	1000 people, 2500 livestock	Rehabilitation of Bore- hole	1,000,000
Extension of Goshi water pipeline	To provide water to the residents	1000 people, 2500 livestock	Extension of water pipeline	1,500,000
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kavuka borehole	To provide water to the residents		Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for the borehole	3,000,000
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kitsamini borehole	To provide water to the residents		Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for borehole	3,000,000
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kabororini borehole	To provide water to the residents	1000 people, 2500 livestock	pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for borehole	3,000,000
Drilling of 1 NO borehole at Ihaleni- Kiwandani	To provide water to the residents	1000 people, 2500 livestock	Drilling of 1 NO borehole	1,000,000
Drilling of 1 NO borehole at Prison- Kiwandani	To provide water to the residents	1000 people, 2500 livestock		1,000,000
Drilling of 1 no.boreholes at Mavueni	To provide water to the residents	1000 people, 2500 livestock		
Drilling of 1 no.boreholes at Madevu	To provide water to the residents	1000 people, 2500 livestock		
Drilling of 1 no.boreholes at Kidundu	To provide water to the residents	1000 people, 2500 livestock		
Drilling of  1 no.boreholes at Mkwajuni	To provide water to the residents	1000 people, 2500 livestock	Drilling of 1 NO borehole	700,000

Nzai wa Katsunga water pan	To provide water to the	1000 people, 2500 livestock	Construction of water	
inzai wa Kaisunga water pan	residents		pan, draw off points, and toilets	3,000,000
Ndege wa Mjema water pan	To provide water to the residents	1000 people, 2500 livestock	Construction of water pan, draw off points, and toilets	3,000,000
Hawe Mwambire water pan	To provide water to the residents	1000 people, 2500 livestock	Construction of water pan, draw off points, and toilets	3,000,000
Construction of 50m3 Ferro cement tank at Buni/Kiba- oni	To provide water to the residents	1000 people, 2500 livestock		2,000,000
Construction of 50m3 Ferro cement tank at Mwatsama	To enhance water storage for use by the residents	1000 people, 2500 livestock	L	2,000,000
Construction of 50m3 Ferro cement tank at Kozini/Kwa Betsama	To enhance water storage for use by the residents	1000 people, 2500 livestock		2,000,000
Construction of 50m3 Ferro cement tank at Akili ni Mali	To enhance water storage for use by the residents	1000 people, 2500 livestock	- · · ·	2,000,000
Construction of a water dam at Mbanga water wells ground(Land Available)	To provide water to the residents	1000 people, 2500 livestock	Construction of a water dam at water wells	1,300,000
Rehabilitation of Ng'ombeni dam	To provide water to the residents	1000 people, 2500 livestock	Rehabilitation of dam	1,300,000
Supply and installation of water tanks at Takaungu Maweni	To enhance water storage for use by the residents	1000 people, 2500 livestock	Supply and installation of water tanks	1,000,000
Supply and installation of water tanks at Madevu	To enhance water storage for use by the residents	1000 people, 2500 livestock		1,000,000
Supply and installation of water tanks at Mabirikani	To enhance water storage for use by the residents	1000 people, 2500 livestock		1,000,000
Charo Shida, line 8 water pipeline	To provide water to the residents	1000 people, 2500 livestock	Construction of line 8 water pipeline	4,750,000
Construction of 1 no.50m3 fero cement water tank at Nyongoro	To enhance water storage for use by the residents	1000 people, 2500 livestock	Construction of 1 no.50m3 fero cement water tank	1,000,000
Drilling of 1 NO borehole at Kisumu Ndogo	To provide water to the residents	1000 people, 2500 livestock	Drilling of 1 NO borehole	1,000,000
Construction of Muungano dam	To provide water to the residents	1000 people, 2500 livestock	Construction of dam	7,000,000
Extension of Kokotoni- Mawe ya kati water pipeline	To provide water to the residents	1000 people, 2500 livestock		3,000,000
Rehabilitation of Water Pipe- line:-Rima ra Pera to Midoina	To provide water to the residents	1000 people, 2500 livestock		3,000,000
Construction of Kolewa-Junju water pipelline	To provide water to the residents	1000 people, 2500 livestock		5,000,000
project				
	To provide water	1000 people, 2500	Fundisa to Kibaoni	

Mwamrama borehole, pipeline and water points	To provide water to the residents	1000 people, 2500 livestock		5,000,000
Construction of Malanga Mwa- hera phase 1 pipeline	To provide water to the residents	1000 people, 2500 livestock		5,000,000
Construction of Kakuyuni-Masakara water pipe- line	To provide water to the residents	1000 people, 2500 livestock		3,000,000
Construction of Jimba - Kanani pipeline	To provide water to the residents	1000 people, 2500 livestock	Construction of pipe- line	4,000,000
Construction of 50m3 Ferro ce- ment tank at Somali Village	To enhance water storage for use by the residents	1000 people, 2500 livestock	L	2,000,000
Construction of 50m3 Ferro cement tank at Kaoyeni	To enhance water storage for use by the residents	1000 people, 2500 livestock		2,000,000
Construction of 50m3 Ferro cement tank at Boyani	To enhance water storage for use by the residents	1000 people, 2500 livestock	L	2,000,000
Construction of 50m3 Ferro cement tank at Kwa Betinga/Minyalani	To enhance water storage for use by the residents	1000 people, 2500 livestock		2,000,000
Rehabilitation of Bomani-Kireme water well	To improve water supply system for the residents	1000 people, 2500 livestock		500,000
Rehabilitation of Bondeni water well	supply system for the residents	1000 people, 2500 livestock	well	500,000
Supply and installation of water tanks at Mavueni Ya Kati	To provide water to the residents	1000 people, 2500 livestock	Supply and installation of water tanks	1,000,000
Supply and installation of water tanks at Katana ngari	To enhance water storage for use by the residents	1000 people, 2500 livestock	Supply and installation of water tanks	1,000,000
Supply and installation of water tanks at Mavueni Midzimitsano	To enhance water storage for use by the residents	1000 people, 2500 livestock	Supply and installation of water tanks	1,000,000
Tupendane Road water pipeline	To provide water to the residents	1000 people, 2500 livestock	Construction of water pipeline	3,000,000
Purchase of water tanks and oipes for Bokini community	To enhance water storage for use by the residents	1000 people, 2500 livestock		500,000
Purchase of water tanks and pipes for mazambaraoni community	To enhance water storage for use by the residents	1000 people, 2500 livestock	Purchase of water tanks and pipes	500,000
Rehabilitation of 3 deep wells and installation of hand pumps	To improve water supply system for the residents	1000 people, 2500 livestock	Rehabilitation of 3 deep wells and installation of hand pumps	1,500,000
Construction of 1 no.50m3 fero cement water tank at Roka Maweni dispensary	To enhance water storage for use by the residents	1000 people, 2500 livestock	Construction of 1 no.50m3 fero cement water tank	1,000,000
Bridgege to Masheheni water pipeline (3km)	To provide water to the residents	1000 people, 2500 livestock	Contruction water pipe- line (3km)	4,000,000
Mjanaheri to Mapimo	To provide water	1000 people, 2500	Construction of Water	
Water pipeline (3km)	to the residents	livestock	pipeline (3km)	4,000,000

Magarini Mabomu to Madzayani water pipeline(3.5km)	To provide water to the residents	1000 people, 2500 livestock	Construction of water pipeline(3.5km)	4,000,000
Magarini trading centre to So- soni water pipeline	To provide water to the residents	1000 people, 2500 livestock	Construction of water pipeline	4,000,000
Construction of Mbudzi to Dunguni ECD water project and storage tank	To provide water and im- prove water storage to the residents	1000 people, 2500 livestock	Construction of water project and storage tank	3,000,000
Jeuri/ Lutsanga water project	To provide water to the residents	1000 people, 2500 livestock	Construction of water project	2,946,333
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kilulu borehole	To provide water to the residents	1000 people, 2500 livestock	Equipping( solar panels, pumps, waterstorage tank, plumbing reticula- tionand water fetching point) for Kilulu borehole	3,000,000
Extension of Chemchem water pipeline	To provide water to the residents	1000 people, 2500 livestock	Extension of water pipeline	1,500,000
Drilling of 1 NO borehole at Mikanju Saba-Marembo	To provide water to the residents	1000 people, 2500 livestock		1,000,000
Drilling of 1 NO borehole at Kasarani	To provide water to the residents	1000 people, 2500 livestock	Drilling of 1 NO borehole	1,000,000
Drilling of 2 no.boreholes at Mafumbini	To provide water to the residents	1000 people, 2500 livestock	Drilling of 2 no.bore- holes	1,400,000
Construction of 50m3 Ferro cement tank at Baramale	To provide water and im- prove water storage to the residents	1000 people, 2500 livestock	Construction of 50m3 Ferro cement tank	2,000,000
Construction of 50m3 Ferro cement tank at Shauri Moyo	To provide water and im- prove water storage to the residents	1000 people, 2500 livestock	Construction of 50m3 Ferro cement tank	2,000,000
Construction of 50m3 Ferro ce- ment tank at Kwa Hamisi Mtoro	To provide water and im- prove water storage to the residents	1000 people, 2500 livestock	Construction of 50m3 Ferro cement tank	2,000,000
Construction of 50m3 Ferro cement tank at Mwamganga/ Mwele	To provide water and im- prove water storage to the residents	1000 people, 2500 livestock	Construction of 50m3 Ferro cement tank	2,000,000
Supply and installation of water tanks at Nzombere	To provide water and im- prove water storage to the residents	1000 people, 2500 livestock	Supply and installation of water tanks	1,000,000
Reserve water pipeline	To provide water to the residents	1000 people, 2500 livestock	Construction of water pipeline	1,000,000
Water Pipeline from Lower Ribe to Ribe primary school	To provide water to the residents	1000 people, 2500 livestock	Construction of water pipeline	4,328,333
Kaereni water pipeline	To provide water to the residents	1000 people, 2500 livestock	Construction of water pipeline	2,000,000
Vwevesi water tank and pump house repair	To enhance water pro- duction and	1000 people, 2500 livestock	Construction of water tank and pump house	600,000
	storage to the residents		repair	
Rehabilitation of Shomela to Boyani water project	To improve water supply system for the residents	1000 people, 2500 livestock	Rehabilitation of water project	3,000,000
Rehabilitation of shomela Majengo water project	To improve water supply system for the residents	1000 people, 2500 livestock	Rehabilitation of water project	2,000,000
Water distribution project at Sogorosa	To provide water to the residents	1000 people, 2500 livestock	Construction of pipe- line	1,500,000

TOTAL				1,193,481,494
Construction of Artisanal Shades	Supporting Artisinal Miners	5 groups	Procument and building	
Youth Empowerement and Envi- ronmetal Rehabilitation	Youth empowerment through environmental intiatives	5 youth groups	Training/capacity build- ings.bench marking	3,000,000
armers tree nursery				
Purchase of Subsidized inputs for county and	Promote farm forestry	14 farmers farmers and county nursery.	Procument and supply	5,000,000
Purchase of assorted equipments for solid waste management.	Effective waste collection from transfer stations,		Procurement	4,500,000
Purchase of Protective gears for solid Waste handlers.	To ehance safety of the waste handlers.	380,Protective gears (hel- mets,gum boats,goggles,- glooves ,overall)	Procurement	4,500,000
Purchase and Installation of bulk containers for waste Management.	To enhance efficient Waste Mangement.	100 containers.	Mapping,Procurement and Installation.	10,000,000
Purchase of Exhauster.	Maintence of sewerage system.	1 Exhauster	Procurement and utili- zation.	15,000,000
Purchase of garbage collection compactor for Malindi town.	To enhance efficient Waste Mangement in Mtwapa Town.	1 Compactor	Procurement and utili- zation.	25,000,000
Purchase of garbage collection compactor for Mtwapa town.	To enhance efficient Waste Mangement in Mtwapa Town.	1 Compactor	Procurement and utili- zation.	25,000,000.00
Construction of Semi Aerobic Sanitary Landfill for Mtwapa Cone.	To enhance better Waste Management in Mtwapa Town.	1 Semi Aerobic Sanitary Landfill.	Designing and construc- tion .	30,000,000.00
INVIRONMENT SECTOR				
ocial hall	residents		5000M3	
1 No. Borehole with a pump and a plastic tank 5000M3 at chumani	To enhance water Pro- duction and storage to the	1000 people, 2500 livestock	Construction of 1 No. Borehole with a pump and a plastic tank	1,300,000
Construction of 1 no.50m3 fero cement water tank at chumani kwa kashuru	To enhance water Pro- duction and storage to the residents	1000 people, 2500 livestock	Construction of 1 no.50m3 fero cement water tank	1,000,000
Construction of 1 no.50m3 fero cement water tank at Kadaina- Marafiki ECDE	To enhance water Pro- duction and storage to the residents	1000 people, 2500 livestock	Construction of 1 no.50m3 fero cement water tank	1,000,000
Construction of 1.no. 50m3 Fer- o -Cement water tanks at Apendakula Mkongani	To enhance water pro- duction and storage to the residents	1000 people, 2500 livestock	Construction of 1.no. 50m3 Ferro -Cement water tanks	1,000,000
ambi Ya Waya TC to Kambi Ya Vaya dispensary water xtension project	To improve water supply system for the residents	1000 people, 2500 livestock	Construction of pipeline extension	1,000,000

Main Activity	Time frame	Performance indicators	Targets	Source of funds	Estimate d cost (Ksh)	Implemen tation status
Construction and equipping of ECDE classrooms and toilets in ALL wards	2018/ 2019 FY	BQs, tender documents, completed classrooms, toilets, chairs and tables	100 classrooms 100 door 2 door toilets 600 tables 3600 chairs	CGK	400M	NEW
	2018/ 2019 FY	1,500 ECDE teachers employed	1,500 teachers	CGK	400M	NEW
Purchase of teaching & learning materials	2018/ 2019 FY	Requisitions, award letters, bought items	Teaching & learning materials for 800 public ECDE Centres	CGK	40M	Continuous
Co-curricular activities for all ECDE Centres for ALL wards	2018/ 2019 FY	Attendance lists, reports, certificates	Teams participate at ward, sub county, county, region and national	CGK Parents/ communi ty	12M	Continuous
Preschool advisory visits on quality assurance, teacher assessment	2018/ 2019 FY	Reports	500 ECDE centres 250 teachers	CGK Parents/ communi ty	5M	Continuous
Capacity building for ECDE stake holders for ALL Wards	2018/ 2019 FY	Attendance lists, reports, minutes of meetings, certificates of attendance	20 teacher meetings, 35 pre SMC w/shops, 7 sub county stake holder seminars	CGK Parents/ communi ty	5M	Continuous
Parental empowerment and engagement	2018/ 2019 FY	Attendance lists, reports, minutes of meetings,	35 empowerment and sensitization meetings	CGK Parents/ communi ty	5M	Continuous
Research and feasibility studies (Baseline surveys, needs/impact assessments)	2019	Survey reports	Entire county government	CGK Parents/ communi ty	4M	NEW
School feeding programme to 813 public ECDE Centres	2018/ 2019 FY	Distribution records, Reports on consumption	813 public ECDE Centres	CGK	140M	Continuous
literacy in pre-primary	2018/ 2019 FY	Implementation status reports	35MODEL CENTRES	СGК	100M	NEW
Business incubation center	2018/ 2019 FY	Established center(full operational)	200 vocational trainees	CGK	100M	NEW
Playing and learning materials for all 35 model ECDE Centers	2018/ 2019 FY	Delivery documents,number of ECDE centers supplied and fitted with the materials	35 model centers targeted	CGK	80M	NEW
	2018/ 2019 FY	2 hostels built 100 double decker beds put	200 people accommodated	CGK Parents, NGOs Partners	20M	On going

Programme Name (As per the			<b>T</b>	<b>C</b>	<b>F</b> . 4 <sup>1</sup> 4 .	
Main Activity	Time frame	Performanc e indicators	Targets	Source of funds	Estimate d cost (Ksh)	Implemen tation status
Citizen participation / Customer Relationship Management (CRM) system	2018/ 2019 FY	Portal established	1 No. Portal	CGK	15.5M	NEW
Disaster Recovery and business continuity Plan	2018/ 2019 FY	Disaster recovery plan developed.	1No.plan	CGK	15.5M	NEW
Connect County to NOFBI (National Optical fibre backbone Infrastructure)		County Connected to NOFBI	HQ and All 7 Sub County Offices Connected to NOFBI	CGK	15.5M	NEW
Establish a county ICT incubation hub in conjunction with Pwani university for ICT innovation, and development of software applications		Establishment of an ICT HUB	1 No. ICT Hub	CGK PU	55M	NEW
Conduct an e-readiness survey among the County residents		Survey Report	All 7 Sub Counties Covered		15M	NEW
Develop County Smart Infrastructure Network		Smart Infrastructure Network done	One County Integrated smart Network(All 7 Sub Counties Covered)	CGK	40M	NEW
Lobby private service providers(Safaricom, Telekom, Airtel) to increase mobile network coverage in the county		County Comprehensiv e network coverage	All 7 Sub Counties Covered	CGK	14M	NEW
Formulate and pass a comprehensive ICT law with provisions on Cyber security , County ICT development, County Communication Policy		ICT Bill	1 No. Bill	CGK	15M	NEW
Set up an County ERP to Automate the following; Assset management systems and integrate with Finance and procurements, Fleet management system and integrate with Finance and procurement and Centralized databases for functions such as registry, human resource, administration, health, education		Connected Government ERP Established	l No. of County ERP	CGK	30M	NEW
Establish County Radio Station		Radio Station established.	l No. Radio station	CGK	25M	Continuous
Grand Total: Education and IC					1,151.5B	

#### **3.1.6 County Health Services** Programmes, Objectives, Targets and Indicators

Outcome: Reduction of Morbidity & Mortality									
Sub- Programme	Objective	Performance Indicator	Target	Estimated Cost 2018/19	Remarks				
		Orientation Meetings on School health guidelines	796		Ongoing				
		School visits for demonstration sessions on hand washing and health Education							
		Best performing schools in WASH Assessed and Awarded							
		No. of trophies purchased							
		school health clubs formed & trained							
		Quantity of water Treatment agents distributed to schools		_					
		school health assessment reports							
		Boards of school management trained on Water, Sanitation and Hygiene							
		Schools trained on Menstrual Hygiene Management		1					
		of Global Hand Washing Day Commemorated							
	Improved health among	Jigger infestation in schools treated							
Health	school going children	National Jiggers Awareness Day Commemorated		21,689,333					
		School based deworming Conducted							
	Reduced sanitation related conditions	% ODF Households		25,868,799	Ongoing				
SP. 1.1.4					Ongoing				
Neglected Tropical Diseases NTDS)	Reduced NTD cases			24,517,900					
	Reduce incidence of	Procure environmental health equipment and tools							
	impiove	Procure assorted chemicals for household water treatment							
	medical waste management in health	Train CHV on integrated vector management							
	facilities Improve	Procure disinfectants and decontaminants (Cleansing materials)			Ongoing				
	knowledge and skills among health care workers on Infection	Conduct IRS in schools and households for vector control							
Invironmental	Prevention			40.075.400					
	Control			40,275,400					

SP.1.1.6 Human Nutrition and	Reduce prevalence of acute	and lodine deficie	Vorld breastfeeding week ency day ) marked	,	218,351,000	
Dietetics	malnutrition	Biannual Vitamin Deworming in EC	A supplementation and Ds Conducted			Ongoing
		Mass screening outreaches for malnutrition and basic essential health services conducted in all the hard to reach areas				engenig
			n supplies for emergency ed and Prepositioned	r		
		Vitamin A Supple Initiative conduct	mentation Rapid Results ed			
		Health workers tr Community Initia	ained on Baby Friendly tive		]	
			ren (6- 59 months) mmunity, ECDs and			
		Children under fiv malnutrition prov and therapeutic f	vided with supplementary			
SP. 1.1.7 Community	Improved health seeking		National CHS Policy Domesticated	1		
Health services / strategy	behavior		Sensitization meetings on referrals strategy Conducted			
			Facility CHEWs Identified and trained			
			Bi-annual Household mapping and registration conducted			
			CHVs trained on Integrated Community Case Management (ICCM)	2350	23,017,700	Ongoing
SP. 1.1.8 HIV Prevention	Reduced HIV/A	NDS			57,808,700	
and control	Prevalence Inci of clients ident to HIV care and Treatment	reased number ified and linked				Ongoing

	Decreased malaria prevalence	commur	CC at the nity level on control activities ed			
	Improved quality of malaria diagnostic services		of malaria			Ongoing
	Improved Malaria case management	HCWs tr	Malaria case	300		
SP. 1.1.9 Malaria control	Increased number of LLINs distributed to pregnant women and children under one year	LLINS to women a	pregnant and children nes Procured			
	Increased number of SP doses distributed to pregnant women	schedule	and distribute ed SP doses to t women			
	Improved knowledge and skills on IVM (Integrated Vector Management).	Trained o	/s/CHAs & CHVs on Integrated lanagement			
	Improve Community participation on malaria prevention and control measures	Pre-world malaria day commemoration week activities (Malaria Health talks, Malaria screening, window			95,746,450	Ongoing
		screenin manager conducte				
SP. 1.1.10 TB control	Increased case detection and TB , asthma and COPD Managemer	nt	Health care providers trained on TB/HIV case management	50		
			CHVs trained and supported to provide TB, leprosy , asthma and COPD intensified case finding in informal settlements		30,305,800	
			Annual screening of Health workers on TB using gene Xpert conducted	1		Ongoing

TOTAL Progra	 m 1: Preventive & Promotive Health S	ervices	604,565,281	
TOMOLION	Increased community awareness on health issues	Orientation meeting for retail shopkeepers on common drug dispensing practices Conducted		
SP. 1.2.3. Health Promotion	Increased community awareness on health issues	TBAs trained on safe child delivery in 26	2,238,700	Ongoing
		Community health volunteers trained on community IDSR		
		Health care workers trained on IDSR		
SP. 1.2.2 Diseases surveillance and response	Reduction in prevalence of vaccine preventable diseases	Pharmaceuticals and non- pharmaceutical for epidemic preparedness Procured and distributed	18,292,299	Ongoing
	To establish elaborate NCDs screening programs	Capacity building of health workers on management of communicable diseases		
		community screening of NCDs conducted		Ongoing
communicable Disease Prevention & Control	To provide adequate diagnostic equipment of NCDs	NCDs diagnostic equipment procured and distributed		
SP. 1.2.1 Non-	Reduce prevalence of Non- Communicable diseases		15,608,700	

Outcome:					
Sub- Programme	Objective	Performance Indicator	Target	Estimated Cost 2018/19	Remarks
SP. 2.1.1 Rehabilitative Services(Ment al	Improved access to rehabilitative health care services for	Conduct Quarterly stakeholders, supportive supervision and mentorship meetings held			
Health, Orthopedic, Physio and Occupational therapy)	disabilities	trained on Disability and rehabilitation services	360 HCW; 420 CHVs; 420 Caregive rs	64,800,000	
		Disability friendly facilities (toilets, ramps, hand rails, grab	10	-	Ongoing
		bars, mobility and assistive aids) installed			
		Rehabilitative equipment, materials, machines, tools, appliances and devices Procured and supplied		-	
2.1.2 General & specialized	Improve inpatient & outpatient services	Pharmaceuticals commodities Procured and distributed		698,087,200	
medical & surgical services		Non-pharmaceutical supplies Procured and distributed			
		Linen Purchased		-	
		Service delivery sets Purchased		-	
		Beds Purchased			
		Trolleys(assorted trolleys) Purchased		-	
		Life support equipment Purchased			Ongoing
		Resuscitation equipment Purchased			
		Medical nutrition therapy (Enterol & parenteral feeds) Provided			
		Monitoring equipment Purchased			
		IPC, opthalmic and ENT equipment Procured			
		Elective surgical days (Surgical/ Medical camps) Conducted			
		Purchase New born equipment, furniture for inpatient and OPD department and CHVs Kits Procured	1000 CHV Kits		
		Social support, palliative care Equipment and adequate palliative commodities Provided			

Diagnostic services		of Lab reagents and laboratory equipment Procured		165,591,300
	practice among personnel	Health care workers trained on Good clinical and laboratory practices (GCLP), Biosafety Biosecurity and safe phlebotomy	132 HCW	
	5	Radiological supplies Procured		
	supplies and equipment	X-ray machines Procured and installed	2	
SP.2.2: County Referral Services Total	on referral system.	Sub county health management teams and health care workers trained on referral strategy	336 CHW	20,249,143
		Community Health volunteers Sensitized on referral system	2350 CHV	
		Specimen and Expert referrals		]
TOTAL PROGRAM	2: CURATIVE HEALTH	SERVICES		948,727,643

Outcome:					
Sub- Programme	Objective	Performance Indicator	Target	Estimated Cost 2018/19	Remarks
		Tuition fees for health care workers(8 per sub-county and 4 from the county) undertaking management courses on either HR management, Supervisory management, strategic management, senior management, risk manage- ment, senior leadership management, commodity management, financial management, occupational health and safety) paid	60 HCW		
SP. 3.1.1 Capacity Building & Training	Update technical competence health workers	Facilitative support supervision training for Health Care Managers conducted	90 HCM	16,278,000	
SP. 3.1.2 Health Policy & Financing	Relevant legal and policy frameworks in place health	Develop/Domesticate health research policy, HIS policy, Gender mainstream- ing framework quality management policy for the health sector strategy & investment plan, community health strategy policy, Environmental health act and policy, reproductive health pol- icy, county& and inter-county referral management policy,		12,420,000	
		and health information management policy, School health policy, County and sub-county			
SP. 3.1.3 Administration for Health	Improve efficiency and effectiveness of health service delivery	Operations and maintenance expenses paid for		158,851,000	

SP 3.1.5 Infrastructu ral developmen t		Preventive maintenance of existing buildings	All 7 Sub counties including the hospitals	
		Fencing of hospital with perimeter wall	Kilifi County Hospital	
		Construction of Kilifi Cemetry fence	Kilifi North Sub County	
		Completion of mnarani cementry fence	1	
		Construction of waiting bay and toilets	Kilifi County Hospital	74,250,000
		Construction of offices for Sub County Health management team	2 Sub County Hospital s	
		Construct and install incinerators	14 health facilities	
		Construction of placenta pit	6 health facil- ities	
		Buildings Face lifted and painted	6 health facil- ities	
		of Boreholes Drilled and storage tanks	10 health	
		installed	facilities	
		A Simple Tele-radiology /telemedicine system for consultation and referral Developed	3 hospitals	
SP. 3.1.6 Human Resource Managemen t		Professional and Technical services Contracted		8,753,000
SP. 3.2.1 Research, Stan- dards & Quality Assurance	based health prac-	Operational research and epidemiolog- ical research Conducted and findings disseminated		28,563,000
SP. 3.2.2 Monitoring & Evaluation : (Health Manage- men t & Informa- tion Systems, Per- formanc e Reviews, Support Supervi- sion s, EMRs)	for effective service	County Health strategic plan 2018-2022 and Annual work plans Developed and implementation reviewed	ł	110,058,000
TOTAL Programme	3: General Administ	I ration, Planning & Support Services w	ı vork plan	409,173,000

Outcome:					
Sub- Programme	Objective	Performance Indicator	Target	Estimated Cost 2018/19	Remarks
SP. 4.1.1 Family planning ser- vices	Improved knowledge and skills on FP	HCWs trained on FP methods and com- modity management		66,948,300	
		CHVs trained on FP packages in all CU's in Health facilities	1660		
	Improved access to FP services to the marginal- ized community	Integrated outreaches Conducted per sub county per month	5		
		Trainings on EMONC conducted			
		Mother baby packs for post-delivery clients Purchased		-	
		Delivery equipment Procured		_	
	Strengthened knowledge and skills of HCWs on emergency obstetric and neonatal care and BFHI	HCWs trained on various MCH packages		-	
	Increased number of survivors accessing health	SGBV clinics Establish	12		
SP. 4.1.2 .1 Maternal and New-	care services	CHV in SGBV activities Engaged	2125	207 100 000	
born Health SP. 4.1.2 .2 IMCI	Improved knowledge and skills on ICCM among CHVs	Health workers and CHVs trained on IMCI		307,429,066 17,922,150	
		KEPI fridge spare parts Procured			
	Improve timely & consistent availability of vaccines, EPI spares	Conduct quarterly EPI data quality audits to all immunizing facilities		-	
SP. 4.1.3	and full gas cylinders	Procurement of Vaccines for all immuniz- ing health facilities			
mmunization			ļ	33,249,600	

#### SUMMARY OF PROGRAM PRPOPOSED BUDGET

1.	Preventive and Promotive Health Services	Kshs.604,565,281
2.	Curative & Rehabilitative Health Services	Kshs.948,727,643
3.	General Admin, Planning M&E and Support Services	Kshs.409,173,000
4.	Maternal & Child Health Services	Kshs.425,549,116

#### **GRAND TOTAL**

#### Kshs. 2,388,055,040

#### **3.1.7 Roads, Transport and Public Works** Programmes, Objectives, Targets and Indicators

Sub- Programme	Objectives	Targets	Performance indicators	Outcome	Estimated cost
1.1Construction of Roads and Bridges	Roads Connectivity	10	Kilometers paved	Increased county and sub-county connectivity	625,000,000
	Roads Connectivity	1	No of box culverts	Increased county and sub-county connectivity	70,000,000
	Roads Connectivity	2	No of foot bridge	Increased county and sub-county connectivity	40,000,000
1.2Rehabilitation of Roads	Roads Connectivity	150	Kilometers of roads graveled	Increased county and sub-county connectivity	1,800,000,00 0
	Roads Connectivity	900	Kilometers of roads opened	Increased county and sub-county connectivity	1,200,000,00 0
S.P 1.3: Maintenance of Roads	Roads Connectivity	350	Centimeters of holes patched	Increased county and sub-county connectivity	425,000
	Roads Connectivity	550		Increased county and sub-county connectivity	550,000
	Roads Connectivity	50	Centimeters of Gravel patched	Increased county and sub-county connectivity	900,000
	Roads Connectivity	200	Meters of cul- vert cleaning	Increased county and sub-county connectivity	100,000
	Roads Connectivity	140	Meters of installation of new culverts	Increased county and sub-county connectivity	3.5m

S.P 1.4 Design of Roads and Bridges	Roads Connectivity	80,000		Increased county and sub-county connectivity	800,000
	Roads Connectivity	20		Increased county and sub-county connectivity	700,000
S.P 1.5: Road	Roads Safety	20	Number of roads	Increased county and	2,000,000
Safety Interventions			bumps installed	sub-county connectivity	
	Roads Safety	10		Increased county and sub-county connectivity	100,000
	Roads Safety	5		Increased county and sub-county connectivity	25,000,000
	Roads Safety	25		Increased county and sub-county connectivity	50,000
	Roads Safety	50		Increased county and sub-county connectivity	500,000
	Roads Safety	100		Increased county and sub-county connectivity	25,000,000
S.P 2.1: Administrative Services	Efficient Delivery of services	All	trained on com-	Strengthen administrative, financial and human resource support capacity	25,000,000
	Efficient Delivery of services	All	nated	Strengthen administrative, financial and human resource support capacity	5,000,000
S.P 2.2: Consultancy Services	Efficient Delivery of services	100%	cesses	Strengthen administrative, financial and human resource support capacity	6,000,000
Grand Total					3,840,000,000

### **3.1.8 Lands, Housing, Physical Planning and Energy** Programmes, Objectives, Targets and Indicators

Programme	Objectives	Targets	Performance indicators	Outcome	Estimated cost Ksh	Remarks
General administratio n, planning and support services	delivery	Polices developed Staff employed and trained	No. of polices developed No. of training undertaken No. of new employees recruited	Increased produc- tivity	25m	Ongoing
Land policy		Plans &policies	No. of plans &policies	Proper use	100m	Ongoing
and planning	plan &policy preparation	prepared	prepared	of land Proper data manageme nt		
	Plan implemen- tat ion	implemented Plans	No. of plans implemented			Ongoing
		scanned &digitized plans	No. of plans scanned & digitized			Ongoing
Alternative Energy Tech- nologies	velopmen t of alternative and renewable en- ergy resources	energy policy, De-	and installation of solar tech- nologies	Increase uptake of renewable energy technologie s	78.5M	Ongoing
Urban Devel- opment					100M	
Government Buildings	Adequate and quality office and rental space for staffs	-1 office block constructed -60 housing units renovated -25 acres of land purchased	-No. of office blocks construct- ed -No. of county housing units renovated -No. of acres of land purchased	Increased qual- ity office space Comfortabl e and healthy housing units	505m	There is need for construc- tion of adequate housing for staff as the current stock is inade- quate and of poor condition
Housing Development and Human Settlement	promote de- velopmen t of housing units in the county and eradicate ex-		No. of km of access roads im- proved in urban and settlement schemes. No. of trainings on alternative building technologies under- taken. No. of machines supplied	Increased quality and adequate housing units	135m	many settled areas in the urban centers lack ade- quate ac- cess roads thus basic services cannot be efficiently delivered
Grand Total	I			1	943.5M	+

# **3.1.10 Trade, Industrialization, Cooperatives, Tourism and Wildlife** Programmes, Objectives, Targets and Indicators

Sub- Programme	Objectives	Performance Indicator	Target	Estimated Cost Kshs	Remarks
Programme 1: Ge	neral Administration, Plan	inng and Support Services		<u> </u>	
Outcome: Efficien	t Service Delivery				
S.P. 1.1.:Administr atior Planning and Sup-	Staff training and develop- ,ment.	No. of new staff inducted. No. of staff trained.	All staff to be trained.		Ongoing
port Services	Staff performance and management.	No. of staff under perfor- mance appraisal	65 staffs		
	Provision of Support services			100,000,000	
	Customer satisfaction	Customer Satisfaction Sur- vey report	Number of reports-(1 report)	-	
Outcome: A friend	<b>Hy environment for busine</b> Market infrastructure developed	No. of new markets con- structed, No. of markets renovated No. of Sanitary facilities constructed, No. of Sanitary facilities renovat- ed, No. of markets fenced	2 markets under construction	180,000,000	Ongoing
S.P 2.1: Market	Market stakeholders fo- rums organised	Stakeholders forum reports	12 stakeholders forum organ- ised		Ongoing
Development	Sanitary Facilities dis- ludged	No. of Sanitary facilities disludged	Oloitipitip Market, Kaloleni .	-	Ongoing
	Market tools Aquired	No. of markets supplied with tools	Gumboots,wheelb arrows,- Gloves	1	Ongoing
	County Integrated Busi-	County Integrated Business	Data collection for Business	-	Ongoing

1 1	Enterprises Developed				1
-				-	
	MSEs Business Names Registered	Registered MSEs	Registration of 500 business names		Ongoing
		Report on public Participa- tion.	Trade policy and Trade and Market Bill.		Ongoing
	Business information cen- ters created	Information deserminated	Deployment of Sub-county trade officers and devolving the trade function to the Sub-County level	•	Ongoing
	Weight and measures standards aquired	No. of sets			Ongoing
		No. of Traders equipments verified	2200 traders equipment annually	-	Ongoing
	Weighing and measuring equipments Inspected	No. of equipments inspect- ed	1000 inspections of weighing and measuring equipment		Ongoing
NP / / Fair Irane I	Pre-packed goods inspect- ed	No. of Pre-packed goods inspected	120 inspections of pre-pack- aged goods at factory, whole- sale and retail outlets		Ongoing
		No. of verifications of standards	Calibrate 3 types of trade standards bi annually	-	Ongoing
	Consumers Sensitized on fair trade practices		Sensitization 1050 consumers on fair trade practices	-	Ongoing
			Train 1050 traders in the county.	10,000,000	Ongoing
	Provision of financial facilities	No. of Loans beneficiaries			Ongoing
I		No. of exhibitions and trade fairs	Organize and participate to Trade Fair and Exhibition.	10,000,000	Ongoing
-	evelopment and Promotion				
Outcome: Improved	d Welfare and Economic S	Status of Citizens			
		No. of Pre Co-operative Education. No. of New Reg- istered Co-operatives	Promote and Facilitate regis- tration of 20 new co-opera- tives		Ongoing

Advisory Services	Members Inducted into their Roles	Members Inducted	committee members of 30 newly registered co-opera- tives	
	Co-operative Extension and Advisory Services Provided		Attending monthly committee meetings,AGM's and SGM's & conducting elections of 100 active Co- operatives, Attend- ing to members complaints	Ongoing
	Co-operative Leaders Meetings and Stakeholders forums Organized		Sub County Co- operative Leaders Meetings, County Co-operative forum and quar- terly stakeholders forums	Ongoing
	Committee, Members and Staff Education Meetings held	No. of Committee, Mem- bers and Staff Education Meetings	Facilitate in 22 Member Edu- cation days and 15 Committee Members Education	Ongoing
		No of Capacity Building Workshops	Capacity Building of Boda boda, Women Sacco,s and Fishermen Co- operatives	Ongoing
			International Co- operative Alliance Day and World Credit Union Day Marked	Ongoing
	Monitoring and Eval- uation of Co-operative Activities done	Reports , No of Review Meetings and Monitoring Visits	Staff quarterly planning and review meetings,quartely visits to sub counties and quarterly reports	Ongoing
	Co-operative Legislation Developed	ings on Co- operative legis-	Public participation meetings on the Co-operative Policy and Co- operative Regulations	Ongoing

Sub - Programme	Objectives	Targets	Performance Indicators	Estimated Cost	Remarks
Programme 4. Tou	rism development and Pro	omotion			
	Co-operative Annual Statistics Collected and Compiled	Annual Reports	Sub County and County Co- operative Annual Report		Ongoing
	All Co-operative Societies Profiled	County Co-operative Data Bank	Up to dateCounty Co-opera- tive Data Bank	5,000,000	Ongoing
		No of Co-operatives Sup- ported to do value addition	Support to ABEC Co-operative to do value addition	2	Ongoing
S.P 3.3: Co- opera- tive Marketing and Value Addition	Co-operative Revival Strat- egy Prepared	Revival Strategy	County Co- operative Revival Strategy		Ongoing
		Refurbishment of Co- oper- ative Infrastructure	Refurbishment of 2 Co-opera- tive Infratructure	-	Ongoing
	Co-operatives Participation in Trade Fairs, Shows and Exhibitions	Trade Fairs, Shows and Exhibitions Held	Participation in 4 Local, Na- tional and Regional Trade fairs		Ongoing
		No of Dormant Co- opera- tives Revived	3 Strategic Co- operatives Revived		Ongoing
	Co-operative Audits Conducted and Audit Fees Raised	No of Audits Conducted and AIA Raised	70 Co-operatives Audited	-	Ongoing
		County Model Code of Conduct	Model Co- operative code of Conduct	-	Ongoing
	Co-operative Inspections/ Inve stigations Carried out	No. of Co-operative Inves- tigations and Inspections Carried out	15 Co-operatives inspected	-	Ongoing
5.P 3.2:Co- opera- ive Governance		No of Co-operatives Com- plying with legislation	Ensure 100 Co- operatives have approved bugets, up to date audits and file indemnity and wealth declaration forms	5,000,000	Ongoing

Tourism Promotion	improve the image of the destination through Media	Media advertisement. (2 T.V adds, 2 newspa- per/ magazines, 2 Radio mentions)- destination highlights	No. of media highlights	8,000,000	Ongoing
	To create awareness of the tourism products.	Putting of 4 Tourism ad- vertising Bill board prints	No. of billboards	2,500,000	Ongoing
	To improve visitor number in the destination.	Printing of 2,000 brochures and 1000 fliers	No of brochures and fliers printed and distributed	600,000	Ongoing
		Develop one E- marketing tourism system	E-marketing tourism system developed	4,000,000	Ongoing
	To improve cleanness and sanitary of the beach product.	4 Beach clean-up cam- paigns	No of beach clean- ups held	1,000,000	Ongoing
	To increase and diversify tourism niche products	Organize and participated in (4) sports related tour- ism products	No of sports tourism events held	4,500,000	Ongoing
		Organize and participate in two (2) tourism cultural products	No of cultural events held	1,500,000	Ongoing
		Organize and participate in 1 beauty pageant.	No. beauty pageant held	5,000,000	Ongoing
		Organise and participate in 4 MICE events	No of MICE tourism events organized and participated	4,000,000	Ongoing
	To develop and improve tourism infrastructure.	Construction of 1 tourist market in Watamu.	No. of tourist markets done.	25,000,000	Ongoing
		Development and Erec- tion of 10 attraction site signages	No. of signage developed and erected	2,500,000	Ongoing

		Erection of 10 recreational benches at Vidazini Bofa beach.	No. of recreational benches erected	500,000	Ongoing
		Construction of 1 (one) information centre at Mtwapa phase1 ( acquiring of land 1 acre)	No. Information centre con- structed	50,000,000	Ongoing
		Construct 2 beach safety watch towers	No. of watch towers con- structed	3,000,000	Ongoing
		Construct 3beach ameni- ties (toilets with shower)	No of toilets constructed	4,500,000	Ongoing
		Refurbish Two Community based tourism facilities	No. Of facilities refurbished	6,000,000	Ongoing
		Opening and upgrading of beach access road(phase 1)		20,000,000	Ongoing
SP 4.4 Tourism Training & Capacity Building	To impart knowledge and skills to tourism related business operators	Training of 300 beach m operators	No. of beach operators trained	1,500,000	Ongoing
		Training 6 ecotourism groups.	No. of eco-tourism groups trained	1,800,000	Ongoing
	To improve partnerships with tourism stakeholders.	Organise 2 stakeholders' forums.	No. of stakeholders forum held	900,000	Ongoing
SP 4.5 Wildlife Conserva- tion sensitization and Human Wildlife Conflict Mitigation	To increase sensitization on Human wildlife conflict mitigation measures.	2 Human wildlife conflict mitigation sensitization- meetings	No. of meetings done.	700,000	Ongoing
	To create awareness on wildlife compensation procedure	2 Sensitization meetings on wildlife compensation procedure	No of meetings held	650,000	Ongoing
Grand Total				473,150,000	

# **3.1.11 County Public Service Board** Programmes, Objectives, Targets and Indicators

Programme	Objectives	Performance indicators	Targets	Estimated cost Ksh	Remarks
Programme 1: Ge	eneral Administration, Plannir	ng and Support Services			
Outcome: Increas	sed efficiency in provision of s	support services for the CPSB			
S.P 1.1.: Administra tion, Planning and Support Services		Number of employees recruit- ed	4		Ongoing
		% of the required office space	100%	_	Ongoing
		% of the tools/equipment/ facilities for the CPSB	100%		Ongoing
	Submitted reports and recommendations on the implementation of the Strategic Plan, annual budgets and pensions for the County Public Service to the CPSB	in time '	12		Ongoing
	Compliance with the Code of conduct, values and prin- ciples of governance as per article 10 and 232 of the constitution of Kenya 2010		12		Ongoing
				74,000,000	
Programme 2: Pu	blic Service Transformation				
Outcome: Efficier	nt public service delivery				
.P. 2.1: Recruitme nd Selection	nt A well established Human Resource Capital for the County Public Service	Optimal human resource capi- tal for all County departments	100%		Ongoing
	Skilled, disciplined and motivated county public service	% of staff trained	100%		Ongoing
			100%	20,000,000	Ongoing
		% of disciplinary cases con- cluded			
			100%	_	Ongoing
	A performing and results oriented County Public Service	cluded	100%		Ongoing Ongoing
	oriented County Public	cluded % of motivated staff Number of reports on perfor- mance appraisal prepared by departments and submitted	100%		

### **3.1.12 Devolution, Public Service and Disaster Management** Programmes, Objectives, Targets and Indicators

Programme	Objectives	Performance indicato	rs	Targets	Estimated cost	
						Remarks
						Remarks
Programme 1: Strategic Hu	_					
Outcome: Improve Service	es at the Headquarter and	Decentralized units				
S.P 1.1: Human Resource Development	To increase staff competencies and skills	Number of staffs train	ed		20,000,000 6,000,000	Ongoing
S.P 1.2: Human Resource Management	To enhance staff discipline and workplace ethics	number of manuals produced and in use				Ongoing
P.2: Management of Sub C	County Units					•
Outcome: Improved servic	ce delivery					
S.P 2.1: Sub County and ward administration services	Ensure effective and coordinated service delivery to County residents	Reports of meetings h at Sub-County and W level Sub-County progress reports	ard	50 Meetings 28 reports	50,000,000	
	To promote national cohesion and patriotism	No. of national and international commemoration day celebrations attended		No. of officers attending 5 Celebration reports		
P.4 General Administration	n, Planning and Support Se	ervices				
Outcome:						
S.P.4.1 Administration, Planning and Support Services	employees compensated	number of employees compesated	5		600,000,000	Ongoing
	goods and services paid for	number of goods and services paid for				Ongoing
P.3 Disaster Management	and Special Programs				•	·
Outcome:						
Sub- Programm e	Objective s	Target s	Perf	ormanc e indicators	Estimate d cost	Remark s
Disaster management	Establishemen t of devolved disaster management structures	Form 3no. ward disaster risk manageme nt committees	risk i	nber of ward disasrer management mittees formed	2,000,000	
	Provision of guiding principles for disaster operations	Developme nt of disaster manageme nt policy		cy formed and imented	4,000,000	Status: initial planning stage
		Develop and implement disaster manageme nt plan		ster management developed	6,000,000	
	Capacity building of staff	Train officers on sea rescue skills, diving skills	train	nber of officers need on rescue and ng skills	2,000,000	
	Minimized number of sea accidents	Manning of beaches for safety, rescue and body retrieval			500,000	

	,		Number of awareness campaigns conducted	2,000,000
Special programs	Maintained database for cash transfer program	Maintance of cash transfer register	Cash transfer register updated	2,000,000
	Continued cussioning of the vulnerable		Number of beneficiaries in receipt of the CTP	35,000,000
	population from the socio economic challenges	transfer beneficiarie s	funds	
	Effective andministratio n of the CTP		Monitoring and evaluation report	2,000,000
Grand Total: Devolution, F	731,500,000			

# **3.1.13 Gender, Social Services, Culture and Sports** Programmes, Objectives, Targets, and Indicators

Sub- Programme	Objectives	Performance Indicator	Target	Estimated cost (Ksh.)	Remarks
Programme 1.Ge	eneral Administratio	n, Planning and Suppor	t services		
Outcome: well c	oordinated, efficient	and effective service d	elivery		
1.1: Administration, Planning and Support Services	Recruitment of staff	Number of staff recruit- ed	60	100,000,000	To have services at ward level
	Capacity building	Number of staff trained	50		Effective service delivery
	Support services	Service delivery		_	Effective/efficien t service delivery
	Construction of office block	Staff to have good office space			Phase 1
TOTAL			100,000,000		
Programme 2: C	ulture				
Outcome : Safeg	uard culture and he	ritage			
SP 2.1 Conservation of Heritage	To Safeguard and preserve all heritage sites	No. Heritage sites con- served.	5	25,000,000	Conservation of Mudhir historical site phase 2 ( 9M)
	Gazettment of the remaining historical sites	No. historical sites gazetted.	11	3,000,000	

	Promotion of cultural events and training		10 21	10,000,000 10,000,000	Continuous training/bench marking of best practices
	Identification and preservation of tra- ditional artist		Indi 350 Groups 35	5,000,000	Continuous
	Identification and preservation of indigenous knowl- edge, skills and his- torical profile e.g.Mi- jikenda traditional conflict resolution mechanisms	profiles, knowledge and skills identified and preserved.	40	4,000,000	
	Establishment of Galleries	No. of galleries	1	5,000,000	Income generating unit.
Programme 3: Se	ocial Development		ļ		
Outcome: Increa	sed Social welfare a	nd economic developm	ient		
	To protect the wel- fare of the child	Policy document	1	2,000,000	Public participation
Milk programme	Improve on ECD	No. of centers	All ECD centers	80,000,000	Increased
for ECD centers	enrolment	covered	in the county		nutrition
Social Protection for the Elderly - Cash transfer to vulnerable groups	To mitigate on poverty among the vulnerable groups and individuals.	No. of people assisted.	County wide.	25,000,000	The aged and PWDS.
kicosca	To promote social cohesion	No of participants 350	County staff	5,000,000	Welfare promotion
Provision of psy- chosocial support to the community		No of addicts	ward	5,000,000	
Proramme 4: Ge	 nder		<u> </u>		
Outcome: Gende	er mainstreaming				

	issues in the county	ment on gender	All spheres of life in the county.	3,000,000	Engagement with all stake- holders
Construct a safe nouse/rescue center	A sanctuary for GBVs	Number constructed houses	1	40,000,000	
ernational events	Participate in all international & na- tional events at the county level	Number of events par- ticipated		25,000,000	Done at sub- county level
olicy		Policy document devel- oped	1	3,000,000	Engagements with stake holders
he girl child	tization meetings	Number of community sensitization meetings held.	70	5,000,000	All Wards
	eg. early marriages, disco matanga etc				
	To use as meeting places	The hall	2	50,000,000	
erment		No. of training meetings held	70	41,000,000	
TOTAL				350,000,000	
Programme 5:Be	etting Control				

Regulation of gaming industry	Create and maintain an enabling environ- ment for growth and development of the industry Rehabilitation of		2 licenses from gam- ing 1000 permits from pool tables 500 amusem ent machine s		All the sub counties
	gambling addicts	rehabilitated		3,000,000	
	Increase effective- ness of inspectorate	Full compliance and regulations adhered to; spot check register and field inspection reports		4,000,000	County wide
	Ensure efficient and effective revenue collection	Revenue realized	Kshs 40m	2,000,000	County wide
Construction store/ garage	To store equip- ments/tools Park motor vehicles	Safe keeping equip- ment/tools	Equipme nt, tools& mo- tor vehicle	5,000,000	Capacity building
TOTAL				18,000,000	
-	quor control and lice				
Administration planning and support services	Recruitment of staff	Staff employed	73	50,000,000	
	Capacity building	Staff/committee mem- bers trained	All staff and committ ee member s .	•	
	Support services	Effective and efficient service delivery		•	
Establishment of rehabilitation centre	Treatment and rehab of alcoholics	Number of alcoholics treated and rehabili- tated	1,000 persons	70,000,000	Will liaise with partners

Purchase of		Number of visits within the	4	24,000,000	
motor vehicles	committees	county	vehicles		
TOTAL				144,000,000	Self financing
Programme 7: S	ports			1	
Outcome: To ide	ntify and promote d	ifferent sporting in the	talents in Ki	lifi County	
Development of mini stadia	to promote sporting talents in the county		6 mini stadia	60,000,000	2 in Mtwapa 2 in Kilifi 2 in Malindi
Purchase of balls and Jerseys	Support sporting groups/teams in the county	Number of groups supported	105 groups	15,000,000	3 groups per ward
Construction of an ultra modern stadium/acade my	ldentify and develop talents in various sporting fields.	Stadium constructed	1 state of the art sta- dium	200,000,000	To seek partnership
KYISA game	Facilitate KYISA games and similar ones.	Participation in KYISA games and similar tour- naments	No of teams presente d	2,000,000	Choose participants com- petitively for the games
County sport Tournaments	itate sport tourna-	Various tournaments mounted within the county	No of tour- nam ents organize d	70,000,000	All wards to participate (propose governor chal- lenge cup)
	,	I	TOTAL	327,000,000	
Programme 8: Ye	outh development				
Outcome: Incorp	orating the youth in	the development need	ls of the Cou	nty	
Identification /nurturing of talents	youth empowerment		2 empowe rment cen- ters	60,000,000	Phase one to built 2 model centers.
	to county level	auditions done	No of	45,000,000	
Youth Empower- ment	the youth; this will	Train the youth on: agri- business, ICT, value addition, fisheries ,entrepreneurshi p etc	No of youth trained and empowe red.	50,000,000	The department will collab- orate with other partners like the youth enterprise fund &NGOs,

Creation of wealth	-attitude change among the youth about white collar	Mount workshops/semi nars on attitude change		35,000,000	To be done at the ward level.
	jobs -assist the youth in market identification for their products/ services		mounted		
Nurture future leaders	Sensitize youth on good leadership skills and gover- nance		1,750 – indi. 175 groups	7,000,000	Based at ward level
Youth Interna- tional Week	Organize youth to participating in Youth International week.	sports, cleaning exercis- es that will climax in the week.	Involve all the youth /youth groups in the county	7,000,000	The week will be celebrated in sub county HQs
Ant drugs abuse Campaign					
Empowerment of young people				15,000,000	
through en- vironmental programmes in Ganze,Magarini and Kilifi-South.					
_	eople Living with Dis	conomic activities in th	e County		
outcome. moon		conomic activities in th	county		
		Timely completion of empowerment center	1	12,000,000	Ongoing project
	income generating	Number of individuals	70 groups 700 individu als	5,000,000	Done at the ward level
			70 groups 700 individu als	70,000,000	-To look for partners -done at ward level
		Number of PWDs rein- tegrated in the com- munity	100	5,000,000	PWDs that have been aban- doned/negl ected
	Provision of medical aids e.g crutches	Number of PWDs assisted	350	2,000,000	10 in each ward.
TOTAL				301,000,000	
GRAND TOTAL · (	Gender, Social Servic	es, Culture and Sports		109,600,000	
		carrane and opents			

# **3.2 Role of Stakeholders in the Strategic Priorities** Role of Stakeholders in the Strategic Priorities

Stakeholder	Role
community	Public participation
Government institutions	Funding and capacity building
international donors	Funding and capacity building
Non-Governmental organizations	Community sensitization
	Maintain unclassified Roads, Inject New re- sources in form of grants, loans
CDF/CDFT, Religious Leaders, Civil Society Organizations, Donor, Community Mem- bers, Infrastructure Sector	Utilize infrastructural Facilities, Provision of skilled/unskilled labour
Business Community	Provision of quality goods and services
National Government/ Agencies	Policies and capacity building
Development partners	Resource mobilization and technical support
County Assembly	Passing of bills Budget approval Oversight
Staff	Implementation of policies, legislation and mandates
Civil societies	Create consumer rights and awareness
Co-operative societies	Mobilize resources for mutual benefit of mem- bers
National co-operative organizations	Offer services to co-operatives
National Government/ agencies	Policy guidelines, collaboration and support
Treasury	Funding
Development partners	Technical and financial support
County Assembly	Legislative support
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	Approval of budget Oversight
Higher learning institutions	Provide skilled manpower and capacity building
National government/ agencies	Policy guidelines and collaboration
Private investors	Provide tourism products
General public	Users of tourism products
Tourism Associations	Self-regulation of the sector

County Assembly	Legislation Oversight Budget approval
Institutions of higher learning	Provide skilled labour
General Public	Users of the services
Staff	Internal users of services
Business Community	Provide goods and services
County Assembly	Legislation Oversight Budget approval
National government/ Agencies	Policy guidelines, capacity building and collab- orations

## CHAPTER FOUR: BUDGETARY ALLOCATION, MONITORING AND EVALUATION

### 4.0 Introduction

This chapter focuses on the Monitoring and Evaluation of the programmes set in Chapter Three. The budget allocated to priority areas are specified in this chapter. It also specifies objectively verifiable indicators, as provided in the County Integrated Monitoring and Evaluation System, that will be used to monitor project /programme implementation, and sets medium term milestones for impact assessment.

## 4.1 Costing, Monitoring and Evaluation Matrix

### 4.1.1 Finance and Economic Planning

Programme/ Sub- Programme	Target FY 2018/19	Output Indicators	Outcome Indi- cators	Time Frame	Estimated Cost Ksh	Source of Funds	Imple mentat ion Status
	CFSP, CBROP prepared	Availability of CBROP, CFSP				KCG	Ongoing
Formulation, Co-	budget	Approved County Consolidated Budget Available				КСС	Ongoing
ordination and Management	12 Accounting Units capacity built on PBB formulation	Number of Officers Trained from each County departments			15,000,000	KDSP	Ongoing
S.P 1.2: Audit Services	& Reports pre-	Audit Reports; Minutes of Audit Committee Meetings No. of Meetings held	Transparency and account-		100,000,000	KCG	Ongoing
<b>S.P 1.3:</b> Ac- counting Ser- vices	Books of accounts maintained and financial reports	Expenditure returns, revenue returns, appro- priation accounts	ability in management of public financial resources	2018/19 FY		KCG	Ongoing

	prepared				8,000,000		
	Governmen t accounting policy implemente d and operations of department al accounting super- vised	4 Quarterly financial reports					Ongoing
	Manageme nt	No. of Financial Man- agement Operations in IFMIS				КСG	Ongoing
<b>S.P 1.4:</b> Supply Chain Manage- ment Services	No. of Tenders suc- cessfully awarded;	Procurement Plan; No. of Tenders successful- ly awarded; Percent Contracts successfully completed in FY			4,000,000	KCG	Ongoing
<b>S.P 1.5:</b> Re- source Mobi- lization/De bt Management		Local resources mobi- lized as a percentage of total budget			130,000,000		Ongoing
	other resources received from part-	Annual Sector (Depart- ment) Reports; County Programme- Based Budget; Updated Assets Register; Annual debt management report					Ongoing
		CIDP Annual perfor- mance review report Available		2018/19 FY	10,000,000		Ongoing
S.P 2.1: County Fiscal Planning		Annual Development Plan (ADP) Available		2018/19 FY			Ongoing
S.P.2.2: Statistical Infor- mation Services		County Economic Sur- vey reports Available			12,000,000		Ongoing
	Statistical Abstracts u pdated	Bi-annual Statistical Abstracts Available		2018/19 FY			Ongoing
	County Documenta tion Centres Oper- ational		Improving quality of life for all residents through efficient				Ongoing
SP.2.3: Monitoring and Evaluation Services	County Monitoring and Evaluation Sys- tem operational	4 Quarterly and 1 Annual M&E reports prepared and dissemi- nated	and effective programme formulation, prioritization and resource		15,000,000		Ongoing
		50 Officers trained on	allocation and utilization			UNDP	Ongoing

Planning and	space facilities and infrastructu re; transport and other logistics, internal	facilities and infrastruc-	efficient service delivery	, -	800,000,000	Ongoing
	communica tion, staff training and developme nt in place	place				

## 4.1.3 Water, Environment, Natural Resources and Solid Waste Management

-	-	elopment and Manage						
		ure for increased prod						
	· · · · · · · · · · · · · · · · · · ·	s per acre to more tha Output indicato rs	Outcom e indi-	Time rame	Deliver y unit	Est. cost Kshs	Sourc e of fundi ng	Impleme ntation status
SP 2.1 Food Securi	ty initiative	1	1 1		1			
	35 wards		No. of farmers adopting specific agricultura l tech- nologi es	2018- 2019	No. of train- ings	2m	CGK	On going
tree crops or-	70 FFS group s	ted	Increased acreage under cashew and coconut trees In- creased productivi y for tree crops		No. of seedling s issued/r eha- bilita ted	3.3m	CGK	On going
tree crops or- chards- Mango	Seedli ngs 20,00 0 seedli ngs		Increased acreage under mango tree Increased produc- tivity for trree crop	s 2019	No. of seed- ling s	3m	CGK	On going
tree crops or- chards- Cashew nut and Coconuts	33,83 3 cocon uts and 14500 cashe wnut Seedli ngs	No. of cashew and co- conut seedlings issued No.of trees rehabilita ted			No. of seed- ling s	5.8m	CGK	On going
	305 ploug hs	No.of ploughs pro- cured	Reduced cost of land preparatio n Increased acreage	2018- 2019	No. of ploughs	3m	СGК	On going
Hand Maize plant- ers( 2 rows)	120	No. of hand maize planters delivered	Increased house- hold income due t reduced productic cost		No. of maize planters	3m	CGK	On going
Hand Maize shell- ers (tractor drawn	1	No. of hand maize shellers delivered	Increased house- hold income as a result of reduced post harvest losse:	2018- 2019	No. of maize shellers	0.6m	CGK	On going
Purchase of tractor trailer	1	No. of trailers	Increased house- hold income as a result of reduced post harvest losse:	2018- 2019	No. deliv- ere d	1m	CGK	On going
Purchase of tractor	1	No. delivered	Increased acreage	2018- 2019	No. deliv- ere d	4m	CGK	On going

Renovatio n of AMS	1	Office	renovate	Improved office		2018- 2019	I	Office reno- vate	1.5m		CGK		On going
office		d		environme nt	T			d					
Provision of fertil- izer	3520 bags	No. ba	igs delivered	Increased produc tivit y		2018- 2019		No. of bags	23.6m		CGK		On going
Provision of certi- fied seed ( assorted )	70.09 2 tonne s	Tonne: ered	s of seed deliv-	Increased produc tivit y from 3 bag per acre to 5 bag per acre	IS 2	2018- 2019		No.of tonnes	21.37m		CGK		On going
Purchase of agri- cultura I materials- Ganze Ward	Assort ed	Materi	als delivered	Increased produc tivit y		2018- 2019	I	No. of shade nets	0.7m		CGK		On going
Purchase of knap- sack sprayer pumps	37	Knaps delivei	ack sprayers red	Increased produc tivit y		2018- 2019	I	No. deliv- ere d	0.6m		CGK		On going
Promotion of rice production	100 acres	No. of	acres under rice	Increased produc tivit y		2018- 2019		No.of acres	2.5m		CGK		Proposed
Procureme nt of tractor	5	No. of ered	tractors deliv-	Increased are und crop		2018- 2019		No. deliv- ere d	25m		CGK		Proposed
Cottage industry for coconut and cashewnut	2		cottage indus- levelope d	Increased house- hold income		2018- 2019		No. establish ed	15m		CGK		Proposed
Promotion of fruit processing through establisme nt of cottage industry in villages	3		cottage indus- levelope d	Increased house- hold income		2018- 2019	I	No. establish ed	2m		CGK		Proposed
Agricultura l Mechanisation programme	1	No. of	dozer procured	Increased no.of waterharvesting structures		2018- 2019		No. procured	20m		CGK		Proposed
Strengthen ing the sector extension system	100 officer s reci		No. of staff recruited	Improved extensi service delivery		2018- 2019	I	No. of staff recruited	300m		CGK		Proposed
Programme 3:Agri	business an	d infor	mation manage	ement									
Cassava solar dry- ing shed	Enhan ce ca: proces sing		Solar drier con- struc ted	Reduced post harvest losses	201 201		No cte	o constru ed		CGł	<	On	going
Cassava production and processing - procureme nt of chipper	Enhan ce ca: proces sing		No. of chippers delivere d	Increase d househol d income	201 201		No	o. procure d		CGK		On going	
Constructi on of Agribusine ss centre for Cassava processing (factory)	Enhan ce ma ting and inco e genera tio food securit	om n for	Factory building construc ted	Increase d househol d income	201 201		No cte	o. constru ed		CGI	K	On	going
Sink a second borehole (ATC)	Impro ve wa provisi on fo institut ion.		Borehole con- struc ted	Improve d learn- ing environm ent and revenue			No cte	o. constru ed		CGł	K	On	going
Refurbish ment of a zero grazing	Enhan ce pro tion		Zero grazing unit refurbish		201 201		No cte	o. constru ed		CGł	<	On	going

unit at ATC	and revenu e era tion	e gen-	ed					
Constructi on of a hostel at ATC Mtwapa	Develo pmei of institut ioi capaci ty		One hostel construc ted	Improve d learn- ing environm ent		No. constru cted	CGK	On going
Constructi on of fence at ATC Mtwapa	Develo pment of institut ional capaci ty		perimete r Fence construc ted around ATC	Improve d se- curity	2018- 2019	perimet er Fence constru cted around ATC	CGK	On going
Branding of proj- ects	Easy identifi	cation	Brandin g boards erected at project sites	Improve d com- muni ty awarene ss		No. braded	CGK	On going
Programme 4: Irri	gation, Mech	aniza	tion and draina	ge infrastructur	e develo	opment	•	•
Purchase of 15 drip irrigation kits	Enhan ce Cro Produ ction Produ ctivity	and	No. od drip kits procured	Increase d area under produc- tio n	2018- 2019	No. delivere d and installe d	CGK	On going
Developm ent of Gandini kwa Ndezi irrigation scheme	Enhan ce Cro Produ ction Produ ctivity	and	Irrigation scheme de- velope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Developm ent of Irrigation Scheme-	Enhan ce Cro Produ	р	Irrigation scheme de- velope d	Increase d area under productio	2018- 2019	Acreage under irrigatio n	CGK	On going
Burangi	ction and Produ ctivity			n				
Developm ent of Irrigation Scheme- Mangudho	Enhan ce Crop Produ ction and Produ ctivity	Irrigation scheme develope d		Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Developm ent of Irrigation Scheme- Mdachi	Enhan ce Crop Produ ction and Produ ctivity	develo	ion scheme ope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Developm ent of Irrigation Scheme- Mdachi	Enhan ce Crop Produ ction and Produ ctivity	develo	ion scheme ope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Developm ent of Irrigation Scheme- Balagha	Enhan ce Crop Produ ction and Produ ctivity	develo	ion scheme ope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Dagamra feasibility study	Enhan ce Crop Produ ction and Produ ctivity	develo	ion scheme ope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Developm	Enhan	Irrigat	ion	Increase	2018-	Acreage	CGK	On going
ent of Irrigation Scheme- Dagamra	ce Crop Produ ction and Produ ctivity	schem	e develope d	d area under productio n	2019	under irriga- tio n		

Developm ent of Madunguni irriga- tion scheme	Irrigation scheme develope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Rehabilitat ion of Ng'ombeni water pan	Irrigation scheme develope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Rehabilitat ion of Lutsangani water pan	Irrigation scheme develope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Feasibility study for Muto Mukuu Irriga- tion project	Irrigation scheme develope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going
Support to small holders irrigation scheme- Water Pumps with pipes	Irrigation scheme develope d	Increase d area under produc- tio n	2018- 2019	Acreage under irrigatio n	CGK	On going

# 4.1.3 Water, Environment, Natural Resources and Solid Waste Management

Project Name Location	Estimated Cost Kshs million	Monitoring Indicators	Time Frame	Implementing Agency	Source of Funds	Implementa tion Status
Purchase of Water Drilling Rig	50,000,000	Rig purchased	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Purchase of Water Bowser Truck	13,177,056	Bowser purchased	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Rehabilitation and expansion of Dungicha dam	7,000,000	Dam fully rehabilitated and expanded	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Equipping( solar panels, pumps, water storage tank, plumbing reticulation and water fetching point) for Rima rapera borehole		Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Rehabilitation of chira dam	7,000,000	Dam fully operational and expanded	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of Mwavumbo Dam-(Makwala)	7,000,000	Dam fully operational and expanded	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed

Equipping( solar panels, pumps, water storage tank, plumbing reticulation and water fetching	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural	gok kcg	Proposed
point) for Mariango borehole				Resources		
Rehabilitation of Maya Water project	7,000,000	Operational water supply	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Equipping( solar panels, pumps, water storage tank, plumbing reticulation and water fetching point) for Mugumoni borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Equipping( solar panels, pumps, water storage tank, plumbing reticulation and water fetching point) for Kizingo borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Karimboni borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Purchase and installation of booster pump-Mazeras pump station	10,000,000	Booster pump installed and operational	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Upgrading of Kafuduni- Kokotoni water pipeline	15,000,000	Pipeline operational	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of Kanani phase 3 water pipeline	8,000,000	Pipeline operational	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Jeuri/ Mwandoni water project	5,382,000	Pipeline operational	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Ganze camp to Baraka ECDE water project	5,000,000	Pipeline operational	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Bale Madeteni Rare water project	7,000,000	Pipeline operational	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Kasidi Water project	5,000,000	Pipeline operational	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Purchase of casings and gravel pack for borehole development	17,000,000	Accessories and supplies delivered	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed

Construction of Bechirindo dam	7,000,000	Availability of piped water to the community	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Extension of Kajongooni to Gotani water pipeline project	4,000,000	Availability of piped water to the community	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Danisa-Ziwani phase 1 water pipeline	7,000,000	Availability of piped water to the community	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Equipping( solar panels, pumps, waterstorage tank,plumbing reticulationand water fetching point) for Doke borehole	3,000,000	Operational borehole	2018/19	Department of Environment, Water	GOK KCG	Proposed
plumbing reticulationand water fetching point) for Doke borehole			FY	Forestry and Natural Resources		
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Watala borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of 1 no Gotani 100m3 bluescope water storage tank	6,000,000	Operational storage tank	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Rehabilitation of Matsanjeni- Kararacha water project	7,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of Mariakani- Mnyenzeni water pipeline phase 1	8,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Kambicha borehole site enhancement	5,000,000	More efficient operations	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Drilling of 1 No. borehole at Kavuka area	6,000,000	An operational Borehole in place	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Drilling of 1 No. borehole at Mnyenzeni Primary school	6,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Mwamleka borehole(Dziloni/ Chai Mlewa valley)	5,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Bengoni borehole	5,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed

Tsakathune borehole(Badhili/ Kajagi valley)	5,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Kakongani/ Kaembeni borehole- Maoro	5,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Kwa Kashombo water pan	8,000,000	Water pan constructed	2018/19 FY	Department of Environment, Water Forestry and Natural	gok kcg	Proposed
Installation of solar borehole at Chiferi	5,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Installation of solar borehole at Bwagamoyo	5,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Installation of solar borehole at Kanyumbuni	5,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Installation of solar borehole at Chang'ombe	5,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Installation of solar borehole at Kwa Juaje	5,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Kivunga- Dzihoshe- Madzimbani-Kabororini water line plus water kiosks	10,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of Storm water drainage system in Malindi and Kilifi	10,000,000	Operational drainage system	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Water project with communal kiosks Kwa Mwavitsa-Barani& Bengoma village	5,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Kolewa Junju through Tsolokero forest water pipeline	5,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Kwa kitsao Nzai water pipeline	1,500,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Majivuni water pipeline	2,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed

Mwambani water tank	1,500,000	Operational storage tank	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Msumarini-Kanagoni- Vibaoviwili water pipeline project	10,000,000	Operational pipeline	2018/19	Department of Environment, Water	gok kcg	Proposed
Kazuri water line	5,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of Malanga- Ndungumnani- Mwangea/ Kabuuni to Mwele and to Kalango Muchemudzo- Bungale(Ndigiria)-water project	10,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
construction of water pipeline from Kwa Mwio homestead to Kwa mzee Kalluwa(2km)	7,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
10. No. boreholes, with 10 no.pumps and 10 no. plastic water storage tanks (5000 ltrs) in Malindi Town Ward	15,000,000	Operational boreholes	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Karimboni-Makumba- Pumwani water pipping and erecting water Kiosk	15,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Drilling and equipping of 5 No. boreholes-Mere/ Ganda/ Mashamba/ Msabaha/ Kwa Abudu plus 1 generator, 1 submersible pump and 1 tank	5,200,000	Operational boreholes	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Extension of water pipeline from Mukunguni to Chembe (1km);to mashamba;to sokomoko	6,750,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
construction of 1 km water pipeline from Fundi Hamisi to Kadzitsoni	2,250,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Storage water tank at Junju centre and Bomani	7,500,000	Operational storage tank	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Kambicha-Bora Imani- Marereni-Msumarini-Kanagoni- Mtoroni-Vibaoviwili Water Project (Phase III)	10,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Mafisini borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Equipping( solar panels, pumps, waterstorage tank,	3,000,000	Operational	2018/19	Department of Environment, Water	GOK KCG	Proposed

plumbing reticulationand water fetching point) for Mitulani borehole		borehole	FY	Forestry and Natural Resources		
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kibao cha Fundisa borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kinyaule borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Rehabilitation of Kisima cha Kufa- Shomela junction water pipeline	5,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of Chitsaka cha Bahasi dam	7,000,000	Dam constructed and operational	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Extension of Gotani-Miyani- Kasemeni water project	4,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Rehabilitation of Colorado- BwagaMoyo pipeline	5,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Kwa Mongo/Gende water project	4,343,334	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Rehabilitation of Mikomani Borehole	1,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Extension of Goshi water pipeline	1,500,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kavuka borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kitsamini borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kabororini borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed

Drilling of 1 NO borehole at Ihaleni-Kiwandani	1,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Drilling of 1 NO borehole at Prison-Kiwandani	1,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Drilling of 1 no.boreholes at Mavueni	700,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Drilling of 1 no.boreholes at Madevu	700,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Drilling of 1 no.boreholes at Kidundu	700,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Drilling of 1 no.boreholes at Mkwajuni	700,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Nzai wa Katsunga water pan	3,000,000	Water pan constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Ndege wa Mjema water pan	3,000,000	Water pan constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Hawe Mwambire water pan	3,000,000	Water pan constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of 50m3 Ferro cement tank at Buni/Kibaoni	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of 50m3 Ferro cement tank at Mwatsama	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of 50m3 Ferro cement tank at Kozini/Kwa	2,000,000	Storage tank	2018/19	Department of Environment, Water	GOK KCG	Proposed
Betsama		constructed	FY	Forestry and Natural Resources		
Construction of 50m3 Ferro cement tank at Akili ni Mali	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of a water dam at Mbanga water wells ground(Land Available)	1,300,000	Dam constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed

Rehabilitation of Ng'ombeni dam	1,300,000	Dam constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Supply and installation of water tanks at Takaungu Maweni	1,000,000	Storage tanks installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Supply and installation of water tanks at Madevu	1,000,000	Storage tanks installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Supply and installation of water tanks at Mabirikani	1,000,000	Storage tanks installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Charo Shida, line 8 water pipeline	4,750,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of 1 no.50m3 fero cement water tank at Nyongoro		Storage tank constructed and operational	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Drilling of 1 NO borehole at Kisumu Ndogo	1,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of Muungano dam	7,000,000	Dam constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Extension of Kokotoni-Mawe ya kati water pipeline	3,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Rehabilitation of Water Pipeline:-Rima ra Pera to Midoina	3,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of Kolewa-Junju water pipelline project	5,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Fundisa to Kibaoni water project	4,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Mwamrama borehole, pipeline and water points	5,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of Malanga Mwahera phase 1 pipeline	5,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed

Construction of Kakuyuni- Masakara water pipeline	3,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of Jimba - Kanani pipeline	4,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of 50m3 Ferro cement tank at Somali Village	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of 50m3 Ferro cement tank at Kaoyeni	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of 50m3 Ferro cement tank at Boyani	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of 50m3 Ferro cement tank at Kwa Betinga/ Minyalani	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Rehabilitation of Bomani- Kireme water well	500,000	Operational well	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Rehabilitation of Bondeni water well	500,000	Operational well	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Supply and installation of water tanks at Mavueni Ya Kati	1,000,000	Storage tanks installed	2018/19 FY	Department of Environment, Water Forestry and Natural	gok kcg	Proposed
Supply and installation of water tanks at Katana ngari	1,000,000	Storage tanks installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Supply and installation of water tanks at Mavueni Midzimitsano	1,000,000	Storage tanks installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Tupendane Road water pipeline	3,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Purchase of water tanks and pipes for Bokini community	500,000	Storage tanks installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Purchase of water tanks and pipes for mazambaraoni community	500,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed

Rehabilitation of 3 deep wells	1,500,000	Operational	2018/19	Department of	GOK KCG	Proposed
and installation of hand pumps	1,500,000	pipelines	FY	Environment, Water Forestry and Natural Resources		
Construction of 1 no.50m3 fero cement water tank at Roka Maweni dispensary	1,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Bridgege to Masheheni water pipeline (3km)	4,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Mjanaheri to Mapimo Water pipeline (3km)	4,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Magarini Mabomu to Madzayani water pipeline(3.5km)	4,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Magarini trading centre to Sosoni water pipeline	4,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of Mbudzi to Dunguni ECD water project and storage tank	3,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Jeuri/ Lutsanga water project	2,946,333	Operational pipeline	2018/19	Department of Environment, Water	GOK KCG	Proposed
Equipping( solar panels, pumps, waterstorage tank, plumbing reticulationand water fetching point) for Kilulu borehole	3,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Extension of Chemchem water pipeline	1,500,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Drilling of 1 NO borehole at Mikanju Saba-Marembo	1,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Drilling of 1 NO borehole at Kasarani	1,000,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Drilling of 2 no.boreholes at Mafumbini	1,400,000	Operational boreholes	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of 50m3 Ferro cement tank at Baramale	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed

Construction of 50m3 Ferro	2,000,000	Storage tank	2018/19	Department of	GOK KCG	Proposed
cement tank at Shauri Moyo	_,	constructed	FY	Environment, Water Forestry and Natural Resources		
Construction of 50m3 Ferro cement tank at Kwa Hamisi Mtoro	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of 50m3 Ferro cement tank at Mwamganga/ Mwele	2,000,000	Storage tank constructed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Supply and installation of water tanks at Nzombere	1,000,000	Storage tank installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Reserve water pipeline Majajani	1,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Water Pipeline from Lower Ribe to Ribe primary school	4,328,333	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Kaereni water pipeline	2,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Vwevesi water tank and pump house repair	600,000	Storage tank installed and pump house rehabilitated		Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Rehabilitation of Shomela to Boyani water project	3,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Rehabilitation of shomela Majengo water project	2,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Water distribution project at Sogorosa	1,500,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Kambi Ya Waya TC to Kambi Ya Waya dispensary water extension project	1,000,000	Operational pipeline	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Construction of 1.no. 50m3 Ferro -Cement water tanks at Mpendakula Mkongani	1,000,000	Storage tank installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
Construction of 1 no.50m3 fero cement water tank at Kadaina- Marafiki ECDE	1,000,000	Storage tank installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed

Construction of 1 no.50m3 fero cement water tank at chumani kwa kashuru	1,000,000	Storage tank installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Proposed
1 No. Borehole with a pump and a plastic tank 5000M3 at chumani social hall	1,300,000	Operational borehole	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Proposed
Fencing of Mtwapa Solid waste management site.	3,500,000	Bill Quantity,	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started in 2016 July,with sourcing of contractor,sit e vist.
Greening and Maintenance of Kilifi Town	750,000	Site Vists	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started in July 2015 with greening and beutification, currently (2016) maintenance on going.
Improvement of county Nursery	2,500,000	Delivery notes	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started in 2016,on going
Youth Empowerment program through environmental activities	3,000,000	Number of Trainned persons,Num ber of Beehives delivered and on site	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started in July 2016,on going,trainin g of youth groups conducted awaiting delivery of beehives and equipments.
Garbage collection bins, shovels, rakes, gloves gumboots wheelbarrows and iron handcart.	2,000,000.0 0	Number of equipments deliverd as per the requisition.	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started in July 2016,awaitin g delivery of equipments.
Construction of Semi Aerobic Sanitary Landfill for Mtwapa Zone.	30,000,000	The design,approv ed plans,	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Started on July 2017,request done
Purchase of garbage collection compactor for Mtwapa town.	25,000,000	Number of compactor purchased	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started on July 2017,request done
Purchase of garbage collection compactor for Malindi town.	25,000,000	Number of compactor purchased	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started on July 2017,request done

Purchase of Exhauster	15,000,000	Number of Exhausters purchased	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started on July 2017,request done
Purchase and Installation of bulk containers for waste Management	10,000,000	Number of containers purchased and installed	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	gok kcg	Started on July 2017,request done
Purchase of Protective gears for solid Waste handlers.	4,500,000	Number of equipments deliverd as per the requisition	2018/19 FY	Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started on July 2017,request done
Purchase of assorted equipments for solid waste management.	4,500,000	Number of equipments deliverd as per the requisition		Department of Environment, Water Forestry and Natural Resources	gok kcg	Started on July 2017,request done
Purchase of Subsidized inputs for county and farmers tree nursery	5,000,000	Number of equipments deliverd as per the requisition		Department of Environment, Water Forestry and Natural Resources	gok kcg	Started on July 2017,request done
Youth Empowerment and Environmental Rehabilitation	3,000,000	Number of Trainned persons, hacterage of rehabilitated land		Department of Environment, Water Forestry and Natural Resources	GOK KCG	Started on July 2017,request done

# 4.1.5 Roads, Transport and Public Works

Programme Name:1	: Road T	ransport						
Objective: Roads Co	nnectivit	у						
Outcome: Increased	county a	and sub-county con	nectivity					
Sub- Programme	Target	Output Indicators	Outcome Indicators	Time frame	Delivery Unit	Est Cost Kshs	Source of Funds	Implem entation Status
5.P 1.1 Construction of Roads and Bridges		Kilometers paved, No of box culverts	Increased county and sub-county connectivity		Major Roads and bridges	850,450,000	Equitable share	60%
6.P 1.2: Rehabilitation of Roads	m	roads graveled,	Increased county and sub-county connectivity	2018/19 FY	Major Roads	361,291,573	Equitable share	60%
5.P 1.3: Maintenance of Roads		Centimeters of holes patched	Increased county and sub-county connectivity	2018/19	MajorRoads	403,950,000	Equitable share	60%
Roads and Bridges	metres square	Number of roads, bridges and (drains) designed	Increased county and sub-county connectivity	-	Roads Design	96,890,000	Equitable share	50%

S.P 1.5: Road Safety Interventions	210 numbe r	Number of roads bumps installed	Increased county and sub-county connectivity	2018/19 FY	Road Transport Departm ent	498,840,000	Equitable share	50%
Programme Name	:: General	Administration, Pla	I nning and Support	t Services	1		I	
Objective: Strengtl	nen admin	istrative, financial a	and human resourc	e support	capacity			
Outcome: Efficient	Delivery	of services						
Sub- Programme	Target	Output Indicators	Outcome Indicators	Time frame	Delivery Unit	Est Cost Kshs	Source of Funds	Imple mentat ion Status
S.P2.1: Administrative Services		Statutory reports,Staff trained as per constitution National Authorities and donor funded special projects coordinated,	all	2018/19 FY	all	834,992,375	Equitable share	60%
S.P 2.2: Consultancy Services		Processed bills of quantities and tenders to user departments	all	2018/19 FY	all	139,629,790	Equitable share	60
Total			1	1	1			

# 4.1.6 Lands, Housing, Physical Planning and Energy

Objective: E	inhance service delivery						
Outcome: Ir	creased productivity						
Sub- Programme	Target	Output Indicators	Outcome Indicators	Time Frame	Deliver y Unit	Cost	Sourc e of Funds
Policy Formulation	3 No. of policies developed: -appropriate building technologies and materials policy -Solar energy policy -Informal Settlement Policy	Policies developed	Well coordinated and planned services	2018/19	No.	10m	CGK
Bills Formulation	2 No. of bills developed: housing bill and Energy bill	Bills enacted	Well coordinated and planned services	2018/20 19	No.	5m	CGK
Capacity Building	<ul> <li>8 No. of trainings/Workshops undertaken</li> <li>-GIS for survey and planning officers.</li> <li>-Customer/employee satisfaction</li> <li>-Annual work planning</li> <li>-Performan- ce contracting</li> <li>-Appropria-te building technology training/workshops</li> <li>Training on Biogas technology</li> <li>Training on Briquetting technology</li> <li>Training on ISO</li> </ul>	Knowledgeable Staff	Effective and efficiency service delivery	2018/20 19	No.	10m	CGK

Research and feasibility study	4 feasibility studies: -Research on the potent biofuels energy at Matsa and reaserch on the suit local soils on the product interlocking blocks.	ngoni ability of	Research and feasibility studies conducted	Establish data for future planning	2018/20 19	No.	6m	CGK
Programme Na	ame: Land Policy and Plann	ing						
Objective:								
Outcome: Impi	roved land management fo	or sustaina	able development					
Sub- Programme	Target		Output Indicators	Outcome Indicators	Time Frame	Delivery Unit	Est Cost Kshs	Source of Funds
Land use	No. of plans & policies prep	bared	5 local physical development plans prepared ( Mazeras, Bamba, Fundi- isa, Shomela)	Well planned towns	2018/19	No.	50m	CGK
Compliance	No. plans implemented		2 policies (Development control policy & informal settlement policy)	increased compliance with the spatial framework	5		20m	
Data management	No. of plans scanned & digitized		Start implementation of 3 plans (Kilifi, Malindi, & Watamu) Scan & digitize 20 plans (the approvec part development plans within the county)	Proper spatial data management			30m	
Land survey								
Land Information Management		referencin and plans Digitizing Attribute	data creation n with other land	Expanding the land information system to other sub- counties	2018/20 19	No.	50m	
Land Survey		sub-count	ublic barazas at ty levels. Invite it land experts to he public	Sensitization of public on all land issues	2018/20 19	No.	16m	
				Densification of control points	2018/20 19	No.	50m	
				Determination of boundaries	2018/20 19	No.	20m	
	Purchase of survey equipment (RTK GPS )	Procurem equipmen	ent of RTK GPS t	Efficient execution	2018/20 19	No.	20m	
	Titling of county assets	Registratio	on of land	Security of Land tenure	2018/20 19	No.		

Valuation	House con	ditional survey	housing deficient of repair levels for Malindi I 1 & 2 an	determination of conditions- defec cies and determin s & Maintenance r Mariakani Estate Ngala phase Id sub county trator's offices	cts & ation		2018/20 19	No.	2m	
	Movable a	ssets valuation		e building and s insurance:- for			2018/20 19	No.	2m	
			Department of Health service department of Devolution & Public service Department of Finance & Economic planning and department of transport & Infrastructure		n & t of ning					
	Roll	ntary Valuation	to captu subdivisi on land	of the valuation re re:- omissions, ne ions & consolidat	ew	Enhanced revenue generation	2018/20 19		3m	
			ergy technologies							
			and development of green ene							
		e of green ener		-	I					
database		<ul> <li>Four layers of energy GIS sp data develop</li> </ul>	oatial b ed S		nd wind coordination of energy atabase systems		2018/20 19	One report and establi shed gis databa se	30M	CGK
Electricity retic	ulation policy	y One report developed	r	Electricity eticulation guidelines developed	Give a clear mechanism of authority on installation of streetlights and floodlights		19	One report develo ped	5M	CGK
Installation of s floodlights Bamba, Kakanjı Kaloleni, Kamb Jaribuni, Sokon Mwango area)	uni, Marafa, e Ribe, ii-(kwa	7floodlights		nstalled loodlights	and s	ove on security spur economic lopment	2018/20 19	7 floodlig hts installe d	21m	CGK
Supply and insi briquetting ma Dzitsoni, Ganda Mnarani, Kibara Bamba	tallation of chines a, Sokoke,	seven briquet machines .	_ k	nstalled priquetting nachines		ase the uptake of native sources of Jy	2018/20 19	7 installe d system s	7M	СGК
Supply of energ	gy charcoal	15charcoal ki delivered		Delivered energy charcoal kiln	of bi	nce carbonization omass for charcoal uction		15 kilns deliver ed	7.5m	
lights at survey	nstallation of solar security 15 security li ights at survey offices and at installed he new Ardhi House			nstalled security ights		en the areas and ove the security		Solar securit y lights installe d	8m	
Programme N	ame: GOVE	RNMENT BUILD	INGS							
Objective: Dev	velop adequ	ate office space								
							1		1	r
	Dutcome: Improved working condi Government offices- Extension of Lands office existing b block			Completed offi block	ice I	ncreased office space	e.g. 2018/19	Numbe r of office block constr ucted	50m	CGK

Government housing quarters- Renovation of county housing estate: Ngala Phse I And Phase II in Malindi and Mariakani Estate	-45 houses in Ngala I & I Malindi. -15 houses ni Mariakani Estate	I Housing units renovated	Increase stock of Quality and adequate housing	2018/20 19	Numbe r of Housin g Units Renov ated	60m	CGK
Purchase of acres of land for staff housing quarters in urban centres	Purchase of 5 acres for each of the following towns: Malindi, Kilifi, Watamu, Mariakani & Mtwapa.	Parcels of land purchased	Increased potential for development of public-private partnership in housing developments	2018/20 19	No. of acres purcha sed	375m	СGК
Wall fencing of county housing estates: Bofa and Mwangea Estates in Kilifi	Fencing of Mwangea and Bofa estates in Kilifi	l Completed boundary walls	Increased security in the county housing estates	2018/20 19	Numbe r of bound ary walls constr ucted	30m	CGK
Programme Name: Hous	ing development and hu	uman settlement					
Objective: Facilitate/ spu	r development of adequ	ate housing					
Outcome: Increased acce	ss to affordable and dec	ent housing as we	Il as enhanced estates	manago	ment service		
relations			as emanced estates	managei	inent service	es and	tenancy
<b>relations</b> Upgrading of informal settlements in Kilifi and Malindi	Open up 30km of	Motorable access roads opened	Increased accessibility and connectivity within settled areas	2018/20 19		50m	CGK
Upgrading of informal settlements in Kilifi and	Open up 30km of r access roads	Motorable access roads opened	Increased accessibility and connectivity within	2018/20	Numbe r of kilomet ers of access of roads	50m 60M	

### 4.1.7 Trade, Industrialization, Cooperatives, Tourism and Wildlife Costing, Monitoring and Evaluation Matrix

Program Name:			, Planning and Supp		ces			
Objective:	To Build the Cap	pacity of the D	Department for Improv	ved Servic	e Delivery			
Outcome:	Efficient Service	Delivery						
Sub- program	Target	Output Indicator s	Outcome Indicators	Time frame	Deliver y unit	Est Cost Kshs	Source of funds	status
SP 1.1 General Administra tion	Refurbishment of Kilifi Office Building	Office Block Refurbish ed	Improved Work Environme nt	2017/1 8	Administ ration	12.5M	CGK	95% Comple te
Program Name:	P 2. Trade Deve	elopment and	d Promotion		•			
Objective:	Improve busine	ss environmer	nt for trade and invest	tments				
Outcome:	A friendly envi	ronment for	business growth and	l investm	ents			
Sub- program	Target	Output Indicator s	Outcome Indicators	Time frame	Deliver y unit	Est. Cost Kshs	Source of funds	status
S.P.1Trade developme nt	Train 350 MSEs on entrepreneurs hip	No. of MSEs trained	No. businesses expanded	One year	Trade	1.75 million	CGK	100%
	Disburse Kshs 20 million to MSEs	Amount disbursed	No. businesses expanded	One year	Mbegu Fund	20 million	CGK	Not disburs ed
S.P.2 Fair trade and consumer protection	Acquisition of 30 roller weights	No. of roller weights acquired	No. of fairly trading businesses	One year	Weights and Measure s	4.5 million	CGK	100%
	Verify 1,500 traders weighing and measuring equipment	No. of equipment verified	No. of fairly trading businesses	One year	Weights and Measure s	Ksh 0.5 million	CGK	52.47 %
	Collection of Kshs 1.2 million revenue through verification of traders equipment	Amount collected		One year	Weights and Measure s	Ksh 0.5 million	CGK	99.43 %
S.P.3 Market developme nt	Construction of Mtwapa market		No. of traders in the markets	3 years	Trade	Kshs 134 million	CGK	65%
	Construction of Gongoni market	No. of markets constructe d	No. of traders in the markets	1.5 years	Trade	Kshs 32 million	CGK	20%
	Renovation of Msabaha market	No. of markets renovated	No. of traders in the market	4 months	Trade	Kshs 4 million	CGK	45%
Program Name:	P 3. Cooperativ	ve Developmo	ent and Managemer	nt				
Objective: Outcome:			ent for the Growth of r and Improved Econo					
Sub- program		Output Indicator s	Outcome Indicators	s Time	Deliver y unit	Est Cost Kshs	Source of funds	status

SP 3.1 Promotion of Cooperativ e and Advisory Services	Promotion of Co-operative Societies	-Induction Workshop for Boda Boda Officials -Sensitize members of Six women Saccos	Improved Economic Status of members	2017/ 18	Co- operativ e Manage ment	3M 5M	CGK	Awaiting Funds
	Organize Induction Workshops for Officials of 30 New Co- operatives	No of Officials Inducted	Well Managed Co- operatives	2017/ 18	Co- operativ e Manage ment		CGK	Planning Stage
	Provide- operative Extension and Advisory Services to 141 Active Co-operatives	No of Extension and Advisory Services Provided	Well Managed Co- operatives	2017/ 18	Co- operativ e Manage ment & Co- operativ e Audits		CGK	Ongoing
	Organize 2 Co-operative Publicity and awarenes events held	No. of Publicity and Awareness Events	Awareness on Importance of Co- operatives Created	2017/ 18	Co- operativ e Manage ment		CGK	One Publicity event Successful ly Organized
SP 3.2 Cooperativ e Governanc e	Carry out 80 Annual Co- operative Audit	Years	Improved Governance	2017/ 18	Co- operativ e Audit		CGK	10%
	Conduct 20 Co-operative Inspections/In vestigations	No. of Inspection s	Improved Governance	2017/ 18	Co- operativ e Audit & Co- operativ e Manage		CGK	Planning Stage
					ment			
SP 3.3 Cooperativ e Marketing, Value Addition and Research	Carry out a Feasibility Study of Mariakani Dairy Co- operative	Feasibility Study Report	Viable Strategic Co- operative Revived	2017/ 18	Co- operativ e Manage ment	3M	CGK	Contract Awarded
	Capacity Build 100 officials of Marketing Co-operatives on Emerging Business Models and Value Addition	Training Report	Improved Returns to member	2017/ 18	Co- operativ e Manage ment	2M	CGK	Awaiting Funds
	Refurbishmen t of Malindi Handicraft Members Shades	Completio n Certificate	Better Returns to member	2017/ 18	Coopera tive Manage ment	2M	CGK	Preparatio n of BQ's
	Equipping of ABEC Co- operative	Delivery Note	Better Returns to member	2017/ 18	Coopera tive Manage ment	2M	CGK	Preparatio n of Specificati ons
	Develop a Co- operative Revival Strategy	Revival Strategy Report	Vibrant Co- operatives	2017/ 18	Coopera tive Manage ment	3M	СGК	Preparatio n of TOR

Develop and distribute tourism marketing materials	2000 Tourism marketin g materials develope d	Tourism marketin g impact felt by stakehold ers	2018/ 19 - 2019/ 2020	Number of items	10M		CGK	Planning stage
Organise and participate in Tourism marketing events	Six Tourism events organized and attended	Tourism marketin g impact felt by stakehold ers through returns on tourism investme nt	2018/ 19	Number of events organize d and attended	12M		CGK	Planning stage
Capacity building of tourism operators	500 Tourism operator trained	and service provision	2018/ 19	Number of tourism operator s trained	5M		CGK	Round one complet ed, round two, planning stage.
Feasibility Studies	2 Feasibility studies conducte d	Knowledg e on tourism product enhanced	2018/ 19 - 2019/ 20	Number s of reports submitte d	6M	(	CGK	
Tourism consultativ e forums	4 Tourism consulta ve forums conducted	Tourism istakehold er unity enhanced	2018/ 19	Number of forums conduct ed	6M	(	CGK	
			2018/ 19	Number of beach products conduct ed	4M	(	CGK	
Mapping of tourism attraction sites		awarenes s of the mapped	2017/ 2018 - 2018/ 2019	Number of reports submitte d	3M	(	CGK	Procure ment stage
Tourism deve	elopment and Pro	motion						
To Market Kili	fi as a preferred to	urism destinatior	I.					
Tourist numbe	ers increased							
Particip ate fee	ıltural tourism pro stivals dev	duct 9 elopm ent	8/1	No. of Cultural tourism festivals organize d	30M	CGK		Planning stage
	distribute tourism marketing materials Organise and participate in Tourism marketing events Capacity building of tourism operators Feasibility Studies Tourism consultativ e forums Beach Clean- up Campaign s Beach Clean- up Campaign s Mapping of tourism attraction sites Tourist numbe Organis 2 e and Cu Particip ate fes in cultural or tourism	distribute tourism g materials Marketing develope d Organise and participate in Tourism marketing events Capacity building of tourism operators Tourism consultative forums Studies Tourism consultative forums S Mapping of tourism attraction s S Tourism develope d S Tourism attraction s mapping report develope d S Tourism develope d S Tourism develope d S Tourism develope d S Tourism develope d S Tourist numbers increased Organis and Cultural tourism forurism S Cultural tourism forums S	distribute tourism marketing materials Organise and participate in Tourism marketing events events organized and attended and service provision Tourist handling and service provision and	distribute tourism marketing materials Organise and participate in Tourism events organized and attended stakehold ers and attended in Tourism events organized and attended events organized and attended stakehold ers through returns on tourism investme nt Tourist handling and service provision fourism operators of tourism operators Studies Tourism consultati Studies Tourism consultati Studies Tourism consultati Studies Tourism consultati Studies Tourism consultati Studies Tourism consultati Studies Tourism consultati forums s marketing events Studies Tourism consultati stakehold ers provision fourism proved Tourism proved Tourism product enhanced Studies Tourism consultati stakehold er unity enhanced Studies Tourism consultati stakehold er unity enhanced Studies Tourism attraction s marketing and service provision fourism product enhanced Studies Studies Tourism consultati stakehold er unity enhanced Studies Studies Tourism attraction s mapping report attraction s the mapped tourism developed Tourism develope d Studies St	distribute tourism marketing marketing materials Organise and participate in Tourism events organized and attended and attended and attended and attended marketing and attended and attended marketing events organized and attended marketing events organized and attended marketing and attended marketing events S00 Tourism on tourism investme nt Tourism handling of tourism on tourism investme nt Tourism handling fourism operators S00 Tourism operators Tourism operators S00 Tourism operators Tourism operators S00 Tourism operators Feasibility Studies Capacity building of tourism operators Feasibility Studies Capacity building of tourism operators Feasibility studies forums forums forums forums s Tourism consultative forums s Tourism consultative forums s Tourism attraction s Tourism attraction s Tourism attraction s Tourism attraction s Tourism attraction s Tourism development and Promotion Tourism consultative forums s Tourism attraction s tourism attraction s tourism attraction s Tourism development and Promotion Tourism consultative forums s Tourism attraction s tourism attraction tourism attraction s tourism attraction s tourism attraction tourism attraction s tourism attraction tourism attraction tourism attraction tourism attraction tourism attraction s tourism attraction tourism attraction tourism attraction tourism attraction tourism attraction tourism attraction tourism attraction s tourism attraction tourism attraction toreased tourism attraction tourism attraction t	distribute tourism marketing marketing marketing marketing marketing marketing marketing marketing participate in Tourism marketing participate events organized and attended and attended stakehold ers through returns on tourism investment Tourism and attended and attended stakehold ers through returns on tourism investment 19 - 2019/ 2020 Number 19 - 2018/ 19 - 19 - 2018/ 19 - 19 - 2018/ 19 - 2018/ 19 - 3 Mumber of events organize d and attended and attended 10 - 12 M 12 M	distribute tourism marketing marketing materials Grganise and participate in Tourism marketing and attended in Tourism marketing marketing marketing marketing marketing events organized and attended in Tourism marketing events and attended in Tourism marketing events and attended in Tourism marketing events stakehold ers through returns on tourism investme nt Tourist handling 2018/ 19 2018/ 19 2018/ 19 2018/ Number of events of ourism operators 500 Tourism operators 500 Tourism operators 500 Tourism operators trained 2018/ 19 2018/ 10 20 20 20 20 20 20 20 20 20 2	distribute tourism g materials Organise and participate in Tourism and attended and attended

Time

2018/

19 -

2019/

2020

fram e

**Deliver y unit Est Cost** 

System

installed

Kshs

15M

Sour ce of status

Concept

stage

develop ment

fund s

CGK

Program Name:

**Objective**:

Outcome:

Tourism

Marketing

Sub- program Target

Promotion and E- marketing

P 4. Tourism development and Promotion

Tourism business increased

rs

E-

Marketin g

develope d

tourism system

Develop one

tourism

system

To Market Kilifi as a preferred tourism destination.

**Output Indicato Outcom e** 

Indicato rs

product

Ease of tourism

marketin g and

monitorin g

	e and	2 Sports based tourism events organize d	Sports tourism product enhanced	2018/2 019	No. of Sports based tourism eventsor ganized	20	CGK	Planning stage
		15 MICE events attended and organize d	MICE tourism product enhanced	2018/1 9	No. of MICE tourism organize d	10M	СGК	Planning stage
	Organis e and Particip ate in		Eco- tourism product awarenes	2017/1 8- 2018/2	No. of Eco- tourism activities	6M	СGК	First round accomplish ed. Second phase
	eco- tourism activitie s	activities organize d	s created	019	organize d			pending
Program Name	Tourism de	evelopment and	Promotion		1	1	1	
Objective	To Market I	Kilifi as a preferre	d tourism destina	ation.				
Outcome		nbers increased						
Tourism Infrastructu re Developme nt	Constru ction of Touris m Inform ation Centres	TwoTour ism Informati on Centres construct ed	Tourist informati on access enhanced	2018/1 9- 2021/2 2	Number of informati on centers construc ted	100 M	CGK	Concept developme nt stage
	Constru ction of Touris m Markets	Two Tourism Markets construct ed	Local tourism business environm ent improved	2016/2 017- 2018/1 9	Number of tourist markets	50M	CGK	Tender floated and evaluation done
	commu	Two Commun ity based tourism facilities refurbish ed	Communi ty driven tourism initiatives promoted	2018/1 9- 2019	Number of Commun ity facilities refurbish ed	6M	СGК	Concept developme nt
	Develo p tourism recreati onal areas	Two Recreati onal areas develope d	Tourism recreatio nal areas enhanced	2018/1 9- 2019	Number of recreatio nal sites	4M	СGК	Planning
		20 Signages for tourism attractio n sites	Tourism attraction sites visibility enhanced	2017/2 018	Number of Signages	1.5 M	СGК	Procured
	on sites	erected			1		1	
Program Name	Tourism de	evelopment and	Promotion	I	<u> </u>	1	<u>I</u>	1
	<u> </u>		1					
Objective	To Market I	Kilifi as a preferre	d tourism destina	ation.				

Tourism Training and capacity building	Sensiti zation of six (6) commu nity based eco- tourism groups	Commu nity based eco- tourism groups sensitize d		2017/2 018	Number of ecotouris m groups	1.1 M		
	Trainin g of 280 beach operato rs and commu nity guides	s and communi ty guides trained		8- 2018/1	Number of beach operator s and guides	1.8 M		
	Train tourism Micro and small enterpri ses	Ten groups of Tourism Micro and small enterpris es trained		2017/2 018- 2018/1 9	Number of groups	3M		
Program Name	e <b>Tourism d</b>	evelopment and	Promotion	<b>I</b>	<u>I</u>		<u> </u>	I
		V:1:C: C	1					
Objective		Kilifi as a preferre	d tourism destina	ation.				
Outcome Wildlife sensitizatio n and Human Wildlife Conflict Mitigation	2 wildlife sensitiz ations meetin gs	nbers increased To increase awarene ss on wildlife related issues	Wildlife awarenes s created	2017/1 8	No. of meetings done.	700 000	CGK	Planning stage
	- · · ·	Increase the rate of compens ation on citizenry		2017/1 8	No of meetings held	650 000	CGK	Ongoing

### 4.1.8 Devolution, Public Service and Disaster Management Costing, Monitoring and Evaluation Matrix

<b>Programme Name:</b> d	isaster manage	ement								
<b>Objective:</b> enhance m										
Outcome: established	1			•				able commin	ties	
Sub- Programme	Target	Output Indi tor s			Time fra	me De	livery Unit	Est Cost Kshs	Source Funds	of
Enhance capacity for disaster risk manage- ment	Form 3no. wai disaster risk manageme nt committees	disasrer risk	man- m-	Establishem ent of de- volved disaster manageme nt structures	'		saster Man- eme nt	2,000,000	CGK, NDMA, UNDP, KRCS, Plan, Actonaid, WVK	
Development of structure to enhance effectiveness in disas- ter risk management	Developme nt disaster man- ageme nt poli	implimente		Provision of guiding princi- ples for disaster operations			saster Man- eme nt	4,000,000	C CGK, NDMA, UNDP, KRCS, Plan, Actonaid, WVK	
	Develop and i plement disas manageme nt plan	ter ageme nt pla		Effective manageme nt of disaster emergencie s and risks	2018/19		saster Man- eme nt	6,000,000	CGK, NDMA, UNDP, KRCS, Plan, Actonaid, WVK	
Management of	Train	Number of	Number of		2018/19 Di		saster	2,000,000	CGK, KF	RCS,
sea accidents	officers on sea rescue skills, diving skills	a officers train on rescue ar diving skills		building of staff		Ma	anageme nt			
	Manning of beaches for safety, rescue body retrieval			Minimized number of sea accidents			saster Man- eme nt	500,000 CGK,		RCS,
	Community awareness on beach safety	Number of awareness ca paigns cond		Increased awareness on sea safety			saster Man- eme nt	2,000,000	CGK, KRCS,	
Programme Na	me: specia	al programes		•	•				•	
Objective: deve	elopment ar	nd managem	ent	of special pro	ograms					
Outcome: conti	-				-		oulation			
Sub- Programm <sup>-</sup> e	Target	Output Indi- cator s	<u></u>	tcome Indicat	ors	Time	Deliver y Unit	Est Cosl Kshs	: Sou of Fun	
elderly and orphaned				Maintained database for cash rransfer program		2018/1 9	Disaster Managem ent	2,000,000	CGK	
	ash transfer	beneficiarie s in receipt of the CTF		Continued cussioning of the vulnerable population from the socio economic challeng- es		2018/1 Disaster 9 Managem ent		35,000,000	CGK	
uation of CTP		Monitoring and Effe evaluation report the		ective andministration of CTP		2018/1 9	Disaster Managem ent	2,000,000	CGK	