

HOMA BAY COUNTY GOVERNMENT



DEPARMENT OF FINANCE, ECONOMIC PLANNING AND SERVICE DELIVERY

MEDIUM TERM EXPENDITURE FRAMEWORK

ANNUAL DEVELOPMENT PLAN

2018/2019

HOMA BAY COUNTY

The County of Choice!

Unlocking Potential for Shared Prosperity

May 2018

COUNTY VISION AND MISSION

Vision

An industrialized, healthy and wealthy county

Mission

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

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Foreword

Section 126 of the PFM Act provides that county government prepares an Annual Development Plan in accordance with Article 220(2) of the Constitution. The County Executive Committee member responsible for Economic planning is required to prepare this development plan as per the format prescribed by regulations and submit the same, not later than 1st September in each year, to the county assembly for its approval, and send a copy to the Commission on Revenue Allocation and the National Treasury. Also, the County Executive Committee member is required then to publish and publicize the annual development plan within seven days after its submission to the county assembly.

This Annual Development Plan (ADP) is derived from the draft CIDP 2018-2022 and incorporates recommendations from MTEF consultations as well as contents of the County Strategic Investment Plan 2014 – 2020. Its development began with a review of the implementation of the ADP 2016/17 as well as other previous county programmes and projects. It will guide development resource allocation per sector as well as the monitoring and evaluation of programmes slated for the medium term that reflect the county government's priorities and plans.

By providing the review of the previous year's performance, this plan singles out gains to be consolidated and bottlenecks to be overcome during implementation of subsequent plans. Going forward, this plan has outlined measures for responding to changes in the financial and economic environment as well as programmes to be delivered with details for each programme including the development needs to be addressed coupled with the strategies to be used to which the programmes will contribute; the services or goods to be provided; the performance indicators; and the proposed development allocation to each programme.

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

Hon. Nicholas K'Oriko CEC Member for Finance, Economic Planning and Service Delivery Homa Bay County Government

Acknowledgement

The Homa Bay County Annual Development Plan 2018/19 is the result of contributions and concerted efforts of various stakeholders. This Plan sets out strategic priorities, programmes and projects of the County Government of Homa Bay for the FY 2018/19. Taking note of development needs and strategies, the plan will ultimately guides the County Government in preparing its estimates of development expenditure for 2018/19 and over the medium term.

This Annual Development Plan is the one that basically operationalizes the draft County Integrated Development Plan (CIDP) 2018 – 2022 by breaking down its development proposals into those for the FY 2018/19. Developing the content of this Plan was the result of tireless efforts of many county professionals. We wish to express our gratitude to all those persons that participated in the preparation of this paper.

I'm especially grateful to His Excellency the Governor and the Deputy Governor for their lead role, direction and guidance in developing this document; the County Executive Member for finance, economic planning and Service delivery as well as other County Executive Committee Members for their inputs in providing the much-needed information to the team working on this Annual Development Plan for Homa Bay County Government. Similarly, the technical role played by Directors and other technical officers in the preparation of this Plan is highly appreciated.

I'm equally grateful to the technical team comprising of Mr. Willys Bolo (Director of Budget); Ruth Aloo (Economic Advisor), County Economists, Kelly Owillah, Handel Nyang'aya, Brian Arwah and Ramadhan Mohamed for working tirelessly in the development of this document not forgetting the County Treasury staff for working with the drafting team in the provision of the much-needed information for this document

I also want to acknowledge the inputs of the Members of the County Assembly, County Budget and Economic Forum (CBEF) and members of the public present during the consultative meetings.

Mr. Noah Otieno Ag. Chief Officer – Finance, Economic Planning & Service Delivery Homa Bay County

Legal Basis for Publication of the Annual Development Plan

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

- (1) Every county government shall prepare a development plan in accordance with Article 220(2) of the Constitution, that includes—
 - (a) strategic priorities for the medium term that reflect the county government's priorities and plans;
 - (b) a description of how the county government is responding to changes in the financial and economic environment;
 - (c) programmes to be delivered with details for each programme of
 - (i) the strategic priorities to which the programme will contribute;
 - (ii) the services or goods to be provided;
 - (iii) measurable indicators of performance where feasible; and
 - (iv) the budget allocated to the programme;
 - (d) payments to be made on behalf of the county government, including details of any grants, benefits and subsidies that are to be paid;
 - (e) a description of significant capital developments;
 - (f) a detailed description of proposals with respect to the development of physical, intellectual, human and other resources of the county, including measurable indicators where those are feasible;
 - (g) a summary budget in the format required by regulations; and
 - (h) Such other matters as may be required by the Constitution or this Act.
- (2) The County Executive Committee member responsible for planning shall prepare the development plan in accordance with the format prescribed by regulations.
- (3) The County Executive Committee member responsible for planning shall, not later than the ^{1st} September in each year, submit the development plan to the county assembly for its approval, and send a copy to the Commission on Revenue Allocation and the National Treasury.
- (4) The County Executive Committee member responsible for planning shall publish and publicize the annual development plan within seven days after its submission to the county assembly.

CHAPTER ONE: INTRODUCTION

1.1 Introduction

This chapter provides information that profiles the county in terms of its location, size, physiographic and natural conditions, demographic features as well as the administrative and political arrangements. In addition, it provides information on the linkage between this County Annual Development Plan 2018/19 and the County Integrated Development Plan 2018-2022. It concludes by detailing the process of development of this plan.

1.1.1 Location, Size and Physiographic Conditions

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

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

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

1.1.2 Administrative and Political Arrangement

The county has eight constituencies/sub counties, 40 wards, 23 divisions, 140 locations and 265 sub locations as illustrated below.

1.1.2.1 Administrative Subdivisions

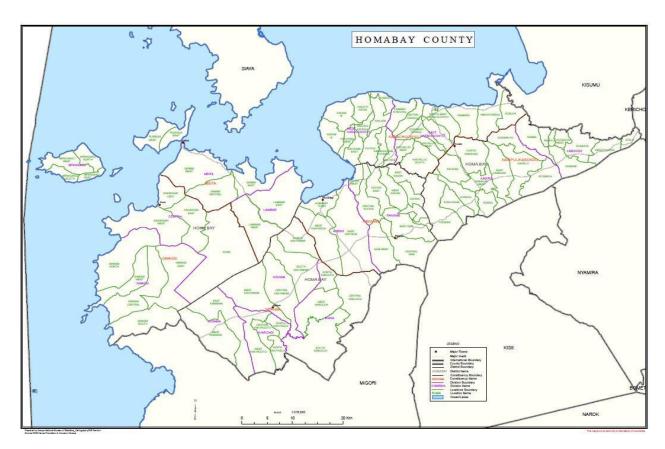


Figure 1: Administrative Subdivisions

Table 1: Area and Electoral Wards by Constituency/Sub-County

Sub-County	Area (Km2)	Divisions	No. of	No. Of
			Locations	Sub-Locations
Kasipul	259.9	3	13	25
Kabondokasipul	248.7	2	15	35
Karachuonyo	441.2	4	23	59
Homa Bay	198.7	2	23	59
Rangwe	259.8	2	7	19

Ndhiwa	711.4	6	29	49
Mbita	420.8	3	11	27
Suba	641.8	2	9	24
Total	3182.3	24	116	297

Source; KNBS

1.1.2.2 Political Units

According to the 2009 census, Homa Bay County had 428,911 persons who had attained the voting age of 18 years, representing 41.7 per cent of the total county population. This eligible voter population is projected to have reached 449,319 persons (or 46.6 per cent) of the total county population in 2012. Records from the IEBC (2012) voter registration exercise however indicate that only 331,698 persons were registered as potential voters. The reason for the low voter registration could be attributed to the lack of identity cards and voter apathy particularly among young female voters.

1.1.3 Demographic Features

This section presents the County population size and its composition, highlighting the specific age cohorts and their projected population sizes.

1.1.3.1 Population size and composition

Based on projections from the 2009 Kenya Population and Housing Census, Homa Bay County has an estimated population of 1,225,175 persons consisting of 587,872 males and 637,303 females by the end of the year 2017. As shown in table 2, this population is projected to rise to 1,423,435 persons consisting of 683,002 males and 740,433 females by the end of the year 2022. The projected county population is summarized by gender and age cohort as follows:

Table 2: Population Projections by Gender and Age Cohort

	2009 Census			2017Projections		2020 Projections			2022Projections			
Age Cohort	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	88,134	87,604	175,738	112,036	111,362	223,398	122,590	121,853	244,442	130,166	129,383	259,549
4-9	75,926	75,973	151,899	96,517	96,577	193,094	105,609	105,674	211,283	112,136	112,205	224,341
9-10	68,689	67,159	135,848	87,317	85,373	172,690	95,543	93,415	188,957	101,447	99,188	200,635

15-19	57,430	54,119	111,549	73,005	68,796	141,801	79,882	75,277	155,159	84,819	79,929	164,748
20-24	39,573	50,309	89,882	50,305	63,953	114,258	55,044	69,977	125,021	58,446	74,302	132,747
25-29	30,437	36,016	66,453	38,692	45,784	84,475	42,336	50,096	92,433	44,953	53,192	98,145
30-34	23,259	26,342	49,601	29,567	33,486	63,053	32,352	36,640	68,992	34,351	38,905	73,256
35-39	16,013	20,010	36,023	20,356	25,437	45,792	22,273	27,833	50,106	23,650	29,553	53,203
40-44	11,914	16,513	28,427	15,145	20,991	36,136	16,572	22,969	39,540	17,596	24,388	41,984
45-49	11,124	15,248	26,372	14,141	19,383	33,524	15,473	21,209	36,682	16,429	22,520	38,949
50-54	9,705	12,942	22,647	12,337	16,452	28,789	13,499	18,002	31,501	14,333	19,114	33,448
55-59	8,159	9,833	17,992	10,372	12,500	22,871	11,349	13,677	25,026	12,050	14,522	26,573
60-64	6,989	8,587	15,576	8,884	10,916	19,800	9,721	11,944	21,665	10,322	12,682	23,004
65-69	4,325	5,957	10,282	5,498	7,573	13,070	6,016	8,286	14,302	6,388	8,798	15,186
70-74	4,029	5,355	9,384	5,122	6,807	11,929	5,604	7,449	13,053	5,950	7,909	13,859
75-78	2,835	3,891	6,726	3,604	4,946	8,550	3,943	5,412	9,356	4,187	5,747	9,934
80+	3,913	5,482	9,395	4,974	6,969	11,943	5,443	7,625	13,068	5,779	8,096	13,876
					·							
TOTAL	462,454	501,340	963,794	587,872	637,303	1,225,175	643,249	697,337	1,340,586	683,002	740,433	1,423,435

Source: Kenya National Bureau of Statistics, Homa Bay 2012

1.1.3.2 Population density and distribution

Table3: Population by Sub-County

	2009 (Census)		2017 (Projections)		2020 (Projectio	ns)	2022 (Projections)	
Constituency	Population	Density (Km ₂)	Population	Density (Km2)	Population	Density (Km ₂)	Population	Density (Km2)
Kabondo Kasipul	107,549	432	136,716	550	149,595	602	158,840	539
Kasipul	113,117	435	143,794	553	157,340	605	167,063	525
Karachuonyo	162,045	367	205,992	467	225,396	511	239,325	449
Homa Bay Town	94,660	476	120,332	606	131,667	663	139,804	596
Ndhiwa	172,212	242	218,916	308	239,538	337	254,341	296
Rangwe	99,748	384	126,800	488	138,744	534	147,319	465
Mbita	111,409	265	141,623	337	154,964	368	164,541	323
Suba	103,054	161	131,002	204	143,343	223	152,201	196
TOTAL	963,794	2,763	1,225,175	3,512	1,340,586	3,843	1,423,435	3,389

Source: KNBS (2015)

Among the eight sub-counties in the county, Ndhiwa had the highest projected population of 239,538 people in 2020 and 254,341 people in 2022. While Homa bay town has the lowest projected population of 131,667 people in 2020 and 139,804 people in 2022. Across all the constituencies, female population is

higher than male population by an average margin of four per cent with Mbita constituency having the lowest difference in population between males and female of 1.4 per cent. Table 5 shows the projected county population by sub county which is similar to population by constituency for the periods 2009, 2017, 2020 and 2022.

1.1.4 Development Indicators

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

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

In terms of infrastructure access, the county has added upwards of 680 Kilometers to its road network of 1,800 Km reported in 2012 thereby realizing enhanced access by producers to the markets. Kabunde airstrip has been upgraded and telephony penetration has increased by more than 12% to 75%. From 1,183No. ECD centers, 905No. primary schools and 118No. secondary schools in 2012, the county today (2015) has 1,272No. ECD centers, 979No. primary schools and 979No. secondary schools respectively. Electricity access has improved from 3.3% in 2012 to 5.2% in 2015 thanks to efforts of the county government working with the Rural Electrification Authority to connect more households and all public institutions. Furthermore, the increased adoption of clean energy has reduced dependence on kerosene for lighting from 94.6% to

84,3%. More and more local people are putting up permanent housing thereby reducing the proliferation of informal settlements.

1.2. Linkage of the Annual Development Plan with CIDP

The Constitution of Kenya 2010 created a two-tier system of Government that was supposed to trigger a paradigm shift in development planning and entrench the process specific legislation. In fact, the County Government Act, 2012 sections 104 and 105 prescribed that County Governments would prepare integrated development plans; ensure integrated planning and linkages between county and national plans; ensure meaningful engagement of the citizenry in planning processes; ensure use of updated data and suitable information in planning processes and ensure no public funds are appropriated outside the planning framework.

Equally, Public Finance Management Act, 2012 provides for preparation of various kinds of plans among them the County Annual Development Plan (CADP). That CADP provides the basis for implementing the County Integrated Development Plan (CIDP) and guides allocation of development resources in the County over the period in question.

The County Annual Development Plan 2018/19 basically details what the County Government plans to implement in the first year of the County Integrated Development Plan, 2018-2022. It contains, inter alia, the strategic priorities for the medium term, county programmes and projects to be delivered in the first year of the life of the CIDP (FY 2018/19), measurable indicators of performance and budget allocations to programmes and projects. Consequently, the CADP 2018/19 operationalizes the CIDP 2018-2022 in the financial year 2018/19.

Already, the County Integrated Development Plan 2018-2022 has provided for requirements of the Constitution of Kenya, 2010 especially Article 220(2) for legislating preparation of plans and budgets as well as Articles 10(2) and 232(1) (d-f) that provides for effective public participation in the planning process. The CIDP has also incorporated the national aspirations and programmes captured in Kenya Vision 2030 and its third Medium Term Plan (2018-2022), the Big 4 Plan as well as global commitments under Sustainable Development Goals. Therefore, the County Annual Development Plan equally domesticates and operationalizes the policies, programmes and projects of the National Government within a specific year.

1.3. Development of the Annual Development Plan

The County Government is committed to ensuring available resources have maximum impact on the lives of its people. Therefore, the government has adopted the ethical perspective where use is made of Accountability for Reasonableness (A₄R) for fair priority setting processes. To ensure decisions meet the five conditions of publicity, relevance, appeals, enforcement and empowerment by engaging all stakeholders both internal and external about priority setting and formal mechanisms were provided for reviewing decisions made and resolving conflicts arising from those decisions.

This County Annual Development Plan was formulated in conformity with Article 232(1) (d) of the Constitution of Kenya that provides for the involvement of citizens in the process of policy making. Consultative meetings on the CADP were held at different sites to get more public representation and scheduled at easy-to-find, public locations which are accessible and comfortable. The meetings were publicized as widely as possible using phone calls, radio advertisements and public notice boards while making sure the date, time, location and purpose of those meeting were included. Community leaders and diverse community members were recruited personally to attend those meetings and, transport reimbursements and light refreshments were provided in those meetings to ensure the public and their representatives were participating comfortably and constructively.

The formulation of this County Annual Development Plan 2018/19 has been done concurrently with that of the County Integrated Development Plan 2018-2022. It started with a review of the First County Integrated Development 2013-2017 followed by multiple sectoral consultations to consolidate gains, address gaps and incorporate new promises and plans such as the Governor's Manifesto, the President's Big Four plan and other emerging commitments. The drafts were subjected to public review through sub-county hearings and firming up by Sector Working Groups of the 8 MTEF sectors.

The Draft CIDP 2018-2022 and CADP 2018/19 are currently awaiting validation by the leadership and selected representative of the county of Homa Bay. Already, the CIDP has been presented informally to the Members of the County Assembly and sectoral inputs have been provided through County Assembly Committees. The CADP 2018/19 s expected to go through a similar process once presented to the County Assembly.

CHAPTER TWO: REVIEW OF IMPLEMENTATION OF THE ANNUAL DEVELOPMENT PLAN 2016/17

2.0. Introduction

This chapter provides a summary of what was planned and what was accomplished by each sector. This chapter also provides the overall budget of the period against the allocation for each sector.

2.1 Agriculture, Rural and Urban Development Sector

2.1.1. Analysis of Sub sector Achievement

2.1.1.1. Agriculture, Livestock, Fisheries and Food Security Development

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

In the FY 2016/17 the department was allocated KES 168,095,440 for recurrent and KES 164,000,000 for development totaling to KES 332,095,440. With an expenditure of KES 150,946,787 for recurrent and KES 162,469,800 for development the department was able to use up 4.7% of the county's total budget for the FY 2016/17.

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Table 4: Agriculture Sub-sector Programmes

Programme	Deli	Key Outputs	Key	performance	(Baseline)	Target	Achieve	Remarks	
	very		indicator	'S			d		
	Uni								
	t								
Programme 1: Policy, Planning, General Administration and Support Services									

SP 1.1: Policy and Planning Services	Appropriate Policies and Plans developed	No. of Policies and Plans developed	0	One stratagic plan	Draft stratagic plan in place	Will have to be taken for stakeh older partici pation and validati on
SP1.2: General Administrati on and Support Services Programme 2: Crop,	-Departmental administration undertaken effectively -Staff salaries/ insurance/ cover and pension paid/ remitted on time -Community reached with necessary extension services -Improved staff capacity to deliver services Land and Agribusiness D	-No of staff paid salary on time -No. of staff under suitable medical cover -Amount of money remitted for pension -No. of people reached with extension services -No. of staff trained and applying the acquired knowledge on service delivery	All staff members	All staff members	All staff members	
SP 2.1: Crop Developmen t Services	5% Increase in yields and area of fruits(tissue culture banana, water melon, pineapples), cotton), coffee, sunflower, maize and sorghum Farmers knowledge on cereals husbandry increased	No. of farmers issued with seeds and fertilizers Acres of crops established No of farmers trained % yield increase	-4 acres of pineapple establishe d in model farms33 Acres of Tissue culture banana establishe d 30,000 coffee seedlings procured and issued to coffee society member covering 25 acres, 230 135 farmers trained on	17,000 household s reached with seed and fertilizer 3700 acres of sorghum and 6700 acres of maize	Not implemente d	The maize and sorghu m model farms were annual model farms project not imple mente d due to non availab ility of funds and previo us pendin g bills

			tissue culture banana production			
SP 2.2: Agribusiness Developmen t Services	One county show held and at least 1 exhibition held and farmers reached with agricultural related information and production technologies Construction of perimeter wall round the showground started	Report on show and field day/exhibition -No. of farmers reached with information during county show and field days perimeter wall constructed round the county showground	No perimeter wall round the showgroun d three county shows and 3 county world food day exhibitions held Over 10,000 showgoers reached	7000 farmers reached with agricultur al related informati on and productio n technolog ies Perimeter wall construct ed around the county showgrou nd %o& of the perimetr - One county show and 1 county world food day held	Not implemente d	project not imple mente d due to non availab ility of funds and previo us pendin g bills
SP 2.3: Land Developmen t Services	Household water harvesting pans constructed in 2015/16, equipped and being used to provide water for vegetables production Farmers trained on water harvesting and use for vegetables production -Increased vegetable production by households	- Acreage of land opened by the tractors for crop and animal production -No. of households using harvested water for vegetable production -	-8 tractors -20 water pans	-20 household s harvesting runoff water in small pans - 40 group members trained	Not implemente d	project not imple mente d due to non availab ility of funds and previo us pendin g bills

SP 2.4: SubsetorInfrustr ucture Developmen t Services	Improved storage and marketing of grain produced in the count	storage facilities established -Amount of produce handled by the facility	1 storage facility constructi on on going	One produce storage facility constructi on complete d		Project initiate d and still ongoin g at a very slow pace
Programme 3	wealth	tribution of fisheries to pove		n, food securit	ty and creation	on of
SP 3.1: Capture Fisheries	Improved surveillance and control of illegal fishing. WFD celebrations carried out successfull in the county	No. of patrol boats No. of monitoring control and surveillance missions No. of illegal fishing gears removed from the lake No. of world food day celebrations held	4 patrol boats 1 world fisheries day celebratio n	2 patrol boats 1 world fisheries day celebrati on		
SP3.2: Farmed Fish Production	Increased fish production in the county Increased production of fingerlings	No of Ponds constructed No. of fish multiplication and bulking sites developed No of fingerlings procured and distributed No. of fingerlings produced	-160 ponds -1000 fingerlings distributed -3 brooder ponds, 5 nursery ponds and 2 breeding ponds for multiplicat ion centre	-160 ponds -1000 fingerlin gs distribut ed -3 brooder ponds, 5 nursery ponds and 2 breeding ponds for multiplic ation centre		

SP4.1:	Increased dairy goat	-No. of dairy goats kept	48 dairy	57 dairy	0	Not Funded
Livestock	production. Increased	by farmers.	goats	goats		
Improvemen	poultry production		distributed	distribut		
t and		-Litres of goat milk	to farmers	ed to		
Developmen		produced.		farmers		
t t		-No. of poultry kept by farmers for commercial purposeNo. of dairy goat multiplication centres established - No. of dairy cattle distributed to farmers by farmers.	-50 dairy goats for multiplicat ion centre -1 dairy goat multiplicat ion centre -100 dairy cattle	-60 dairy goats for multiplic ation centre -1 dairy goat multiplic ation centre	0	Not Funded Not Funded
				dairy cattle	o o	
SP4.2: Livestock Products Value Addition and Marketing	Improved hygienic conditions in slaughter houses	No. of slaughter houses constructed/ repaired	1	1	1	Partial Completion of Homabay Slaughter House, Not yet handed over to date
SP4.3: Livestock Health and Disease Managemen t	Increased livestock production for food security	No. of animals vaccinated No. of vaccines procured	25,000 FMD doses.2710 o Blanthrax. 25000 LSD	35,000 FMD doses.271 oo Blanthra x. 25000 LSD	28,000 dz black quarter 42,000 Doz LSD	These were used to vaccinate animals county wide

2.1.1.2. Lands, Housing, Physical Planning and Urban Development

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

During the period under review, the planned development interventions were undertaken in accordance with work plans and budgetary provisions. The activities focused on, Development of the County Master Plan for Housing and Urban Development; Development and digitization of county physical development and spatial plans; Survey and demarcation of markets and urban

centers; Completion and checking of adjudication sections; Inventorization of all public lands; Promotion low cost housing and upgrading of informal settlements; Establishment of land banks and lastly Establishment of Appropriate Building Technology Centers. In the FY 2016/17 the department was allocated KES 49,704,332 for recurrent and KES 71,000,000 for development totaling to KES 120,704,332. The department was able to use up KES 49,036,741 for recurrent and KES 69,872,100 for development presenting an overall absorption rate of 98.5%. In terms of the county's share of total resources, the department spent a paltry 1.8% of the county's total resources.

Analysis of planned versus allocated budget

Key Achievements

Table5: Summary of Sector/ Sub-sector Programmes

Programm	Delivery	Key	Key		Planne	Achieve	Remarks			
	Unit	Outputs	Performan		d	d	Remarks			
e	Omt	Outputs	ce	(Baselin	Target	Target				
			Indicators	e)	Target	Target				
			indicators							
P1: PHYSICA	L PLANNING	, SURVEY AN	D ADJUDICAT	ION SERVIC	CES	l				
Objective: To provide a spatial framework that would guide, develop, administer and manage Land and										
its activities within the county										
ACT. 1.1:	Departmen	Spatial	Operational	0	1	0	-Training			
County	t of	framework	county				staff and			
Spatial	Physical	developed	spatial plan				Cumulative			
Planning	Planning						ly at 93%			
							completion			
							of Phase 1			
ACT. 1.2:	D	Well	No. of	8		_	Lack of			
	Departmen			8	30	0				
Developme	t of	planned	Developmen				funding			
nt control	Physical	towns	t control							
	Planning		done							
SP2: SURVEY	AND INVEN	TORISATION	SERVICES							
ACT. 2.1:	Surveys	County	Percentage	1	8	8	Report is			
Preparation	departmen	inventory	of public				available			
of	t	of public	land							
Inventory		land	inventory							
of Public		created	created							
Land										
ACT	Comment	Made	N. C				D			
ACT. 2.2:	Surveys	Market	No. of	0	5	1	Rangwe			
Survey and	departmen	centers	market				Market was			
demarcatio	t	surveyed,	centers				done to			
n of Market		demarcate	surveyed,				completion			
Centers		d and	demarcated							
		fenced	and fenced							
			in the							
					1	1				

			county				
ACT. 2.3: Adjudicatio n support services	Adjudicati on section of survey departmen t	Adjudicati on sections randomly checked	No. of survey reports	0	6	1	Delay in funding led to low achievemen ts
ACT. 2.4: Acquisition of land for Investment	Surveys departmen t	Land for investment	Acreage of land acquired for investment	20 acres	100 acres	5 acres	
			IPROVEMENT e and affordable		nditions in	the county	
o byeccar er a	o improve suit	aore, corrader	c una unoruao	e mouomig co.		ene country	
SP2.1: Improveme nt and maintenanc e of existing county government houses	Departmen t of Housing	Modernize d governmen t houses	Percentage of Former county council houses refurbished and redecorated	0	100	76	-
SP2.2: promotion of smart settlement	Departmen t of Housing	ABT centers constructe d and operational	Percentage of work done in ABT Centers created in Ndhiwa, Ringa and Homa- Bay Sub counties	0	100%	70%	Yet to be completed

2.1.2. Analysis of Capital and Non-Capital projects of the Previous ADP livestock sub sector

On the whole there was minimal achievement 10% in the planned targets mainly through farmers own efforts in bee keeping, fodder production, poultry and eggs production. Constraints to achievement was due to lack of funding, 98% of planned targets was not achieved due to lack of Funding

Table 6: Performance of Capital Projects for the previous year

Project Name/Locat ion	Objective/pur pose	Output	Performan ce Indicator	Status (based on the indicat or)	Planne d Cost (KSh.)	Actu al Cost (KSh .)	Sour ce of Fund s
Construction	To reduce pre	Improved	No. of	On-	26M	0	HCG

of Grain storage Facility	and post- harvest crop losses	storage and marketing of grain produced in the county	complete grain storage facilities established Quantity of produce handled by the facility	going			
Acquisition of tractors for expansion of crop acreage		Increased area of land opened for crop and animal production	No. of tractors bought	On going			Not in 2018- 17 plan
Technology transfer and provision of farm inputs	To facilitate technology transfer on and increase production of specific crops	increased access to crop production technologies for various crops and improved food production	No. of farmers accessing crop production technologies through the model farms	Not yet achieved , ongoing	44.8694	0	CG
			No of farmers issued with maize/sorgh um seed and fertilizer for at least 0.5 acre	Not yet achieved , ongoing			
Annual County show		5000 farmers reached through shows/exhibiti ons	No of farmers reached through the show and exhibitions	Not achieved	5,350,00 0	0	HCG
Support to commercial fruit tree nursery Establishmen t		8Fruit tree nurseries owner supported to commercialize	No of fruit tree nurseries supported to commerciali ze	Not achieved	4,725,00 o	0	HCG
Water harvesting for Vegetables Production	To promote sustainable land use and environmental conservation	Increased area of land put under crop production	No of water harvesting pans lined, equipped with solar water pump, drip irrigation kit and being used for irrigated vegetable production No of farmers	Not done	15,065,0 00	O	CG

	trained on		
	water		
	harvesting		
	and		
	irrigated		
	vegetable		
	irrigated vegetable production		

Livestock Development Services

Project Name/Loc ation	Objective/pu rpose	Output	Performa nce Indicator	Status (based on the indicator)	Planne d Cost (KSh.)	Actu al Cost (KSh.	Source of Funds
Dairy goat production	Increased milk production	20% increase in Milk Productio n	% increase in milk productio n per animal per day	o.5 liters per animal per day	5,000,0 00	Nil	НВСG
Constructio n of Oyugis Slaughter House	Improved hygienic conditions in slaughter houses	No of Modern slaughter Houses increased	No of Modern slaughter Housed Increased	Procurement/Te ndering process undertaken	20,000,		НВСС
Honey production	Increase no of Hives and Kgs Honey produced	Hives installed by farmers/K gs honey produced	Increase in No of Hives & Kgs. Honey produced	800 hives kept by farmers	6,000,0 00		HBCG
Livestock Products Value addition	Improved hygienic conditions in slaughter houses	Increase in No. of Modern slaughter Houses	Increased No of Modern slaughter Houses Construct ed	1	7,000,0 00		НВСС
Animal Disease Control and Surveillanc e	Animal health- Vaccination programs, disease surveillance and disease control, prevention and training	reduction in disease prevalenc e and increase in number of animals vaccinate d against major communi cable diseases	% reduction in disease prevalenc e and % increase in number of animals vaccinate d against major communi cable disease	Not recorded	13,000,0		HBCG
Provision of AI services	Improved dairy and beef breeds. Farmer training on	Number of inseminat ions	Increase in Cross bred livestock	3500	6,180,0 00	Nil	НВСС

	animal		<u> </u>	<u> </u>		1	1					
	husbandry											
	liusballury											
	T =		isheries sub									
	Programme Na	me: P4. Fishe	ries Kesource	s Development Serv	ices							
	Objective: To m	Objective: To maximize contribution of fisheries to poverty reduction, food security and										
	creation of wea		1 1	C 1 1 . 0.	,							
	Outcome: Incr	eased fish pro	duction and	food security by 10%	0.							
Project	Objective/pu	Output	Performa	Status (based	Planne	Actu	Source					
Name/Loc	rpose		nce	on the	d Cost	al	of					
ation			Indicator	indicator)	(KSh.)	Cost (KSh.	Funds					
)						
Procure	To enhance	Improved	i.No. of	Patrol boats not			Homa					
patrol	fish	surveillan	patrol	procured	10,000,	Nil	Bay County					
boats- Lake	production	ce and	boats		000	1 111	Govern					
wide	through	control of	procured				ment					
	sustained patrols in	illegal fishing.	ii.Increase									
	natural lake	iisiiiig.	d Fish									
	waters		productio									
	waters		n data									
			from the									
			lake									
			iii.Record									
			s of									
			confiscate									
			d fishing gears,									
			arrests									
			and									
			successful									
			court									
			prosecuti									
			ons									
			iv.Records of									
			monitorin									
			g control									
			5 0011101									
			and									
			surveillan									
			ce undertake									
			n									
Mount	To enhance	Improved	Fish	MCS not			Homa					
regular	fish	surveillan	productio	undertaken	6,000,0	N 1-1	Bay					
Monitoring	production	ce and	n data		00	Nil	County Govern					
, Controls	through	control of	from the				ment					
and	sustained	illegal	lake									
Surveillanc	patrols in	fishing.	ii.									
e patrols-	natural lake		Records									
			iccords									
1			17	ı		1	1					

Lake wide		I			l	1	
Lake wide	waters.		of confiscate				
			d fishing				
			gears,				
			arrests				
			and				
			successful				
			court				
			prosecuti				
			ons				
			Olis				
			iii.				
			Records				
			of				
			monitorin				
			g control				
			and				
			surveillan ce			1	
			undertake				
			n				
Demarcatio	To enhance	Improved	No. of fish	Demarcation of	5,000,0	Nil	Homa
n and	fish	protectio	breeding	fish breeding	00		Bay
marking of	production	n of fish	areas	sites not			County Govern
fish	through	breeding	demarcat ed and	undertaken			ment
breeding	protection of	areas	marked				iliciit
areas- Lake	fish breeding						
wide	areas.						
Construct	To promote	Improved	No. of	Five toilets			Homa
toilets and	hygienic	sanitation	toilets	constructed and	14,000,		Bay
installation	sanitation at	at fish	construct	three water	000	1,750	County
of water	fish landing	landing	ed	tanks installed	000	000	Govern
tanks at	sites.	sites	cu	tanks mstanea			ment
fish landing	sites.	Siccs	No. of				
sites- Lake			water				
wide			tanks				
Wide			installed				
Training	To enhance	Improved	Training	Training not	2,000,0	Nil	Homa
and	fish	level of	reports	undertaken	00		Bay
supervision	production	Co-					County
of BMU	through	managem					Govern
Committee	enhanced	ent by					ment
s. – Lake	management	BMUs.					
wide	of the BMUs						
numalia e	To orber	Improve 1	Ni - C - 1	Coolerhan		NI-1	11
purchase	To enhance	Improved	No of cool boxes	Cooler boxes not	1,500,0	Nil	Homa Bay
food grade	hygienic	preservati	procured	purchased	00		County
cooler	preservation of fish	on and	1				Govern
boxes	OI IISII	handling of fish					ment
Lake wide		OLIISH					
	1		i			•	

Hold world Fisheries Day. – Lake wide Construct 160 fish ponds All Wards	To promote sustainable utilization of fisheries resources To increase production of farmed fish	WFD celebratio ns carried out successful ly in the county Increased farmed fish productio n in the county Increased	No. Of Annual World Fisheries Day held Number of fish ponds construct ed	World fisheries day not held Fish ponds not constructed Experimental	500,00 0 10,000, 000	Nil Nil	Homa Bay County Govern ment Homa Bay County Govern ment Homa
n and installation of experiment al cages	production of farmed fish	farmed fish productio n in the county	of cages construct ed and installed	fish cages not constructed	9,800,0		Bay County Govern ment
Subsidizati on of fish farming inputs. All Wards	To increase production of farmed fish	Increased farmed fish productio n in the county	Number of fish fingerling s supplied to fish cages and ponds, Amount of fish feeds supplied to fish ponds and cages, Number of fish ponds provided with liners and No. of pond harvest nets procured.	Fish farm inputs not procured opment	14,000,	Nil	Homa Bay County Govern ment
County	To provide a	Spatial	No. of	None None	32.5M	-	НВС
Spatial Plan	spatial framework that would guide, develop, administer and manage land and its activities within the	plan developed	Digital satellite imageries developed				

	County					
Digital mapping in all Wards		Digital Map developed	No. of Maps developed	None	6M	НВС
Establishm ent of Housing Technology (ABT) centers at Ringa	To lower construction cost and improve quality and speed of construction	ABT establishe d	No. of ABT Establishe d		9M	НВС
Production of Housing units under Public Private Partnership and other initiatives	To improve suitable, conducive and affordable housing conditions in the county	Low cost houses establishe d	No. of Low cost housed establishe d under PPP	None	16M	

Table 7: Performance of Non-Capital Projects for previous ADP

Project Name/Locati on	Objective/purp ose	Output	Performan ce Indicator	Status (based on the indicato r)	Planne d Cost (KSh.)	Actu al Cost (KSh.	Sourc e of Fund s
Poultry production	To increase white meat and Egg production	Increase in egg and Birds	% increase in egg and white meat production	2,726,100 local birds	4,000,00	Nil	HBCG
Fodder production	To increased Acreage Under fodder	Increased Acreage Under Fodder Crops	No of HA. put under fodder crops	798 HA	3,000,00	Nil	HBCG
Revision of Oyugis Local Physical Development Plan (LPD	To provide framework for development	LPDP developed	No. of LPDP developed	None	2.5M		HBCG
Publishing and publicizing of approved plan	To provide framework for development to all stakeholders	Published Approved Plans	No. of plans published and circulated	None	2M		HBCG

Preparation of Local Urban Development Plans for all urban centers with 2000 people population and above	To Guide develop, administer and manage land and its activities within the County	Needs assessmen t report developed	No of reports		3M	HBCG
		Preparati on of draft urban spatial plans	No. of draft plans	None	3M	HBCG
Digital mapping in all wards		Survey and mapping complete d	No. of Survey reports	None	3M	HBCG
		Digital maps prepared	No. of Maps prepared	None	3M	HBCG
Land banking	To provide space for investment	Land bank in place for investmen t purposes	No. of Parcel of land identified	None	3M	HBCG

2.1.4. Challenges experienced during implementation of the previous ADP

Despite the progress in project execution in the sector, the following challenges hindered the effective implementation of the sectoral outputs;

- Inadequate and late release of funds for the implementation of the sectoral activities.
- Inadequate monitoring, surveillance and control (MCS) of lake fisheries activities
- Over reliance on rain fed agriculture
- High poverty levels, high cost of production, pests and diseases resulting into food insecurity
- Low adoption of modern production technologies
- low number of technical extension staffs,
- Most transport facilities (motor vehicles, motor cycles and boats) not being motorable;
- Low funding levels; limited use of appropriate technology by farmers;

- Slow payment of pending bills from the money allocated for the financial year's projects;
- Lack of reliable input supply chains;
- High number of litigation cases Land related court cases
- Lack of strong farmer organizations; high cost of production; pests and diseases

2.1.5. Lessons learnt and recommendations

Lessons learnt

These are some of the lessons learnt during the implementation of the various activities in the sector;

- Drought resistant crops perform well in the county and there is need to promote the crops to ensure food security.
- Water hyacinth is polluting the lake and hindering fish breeding thus need to eradicate the hyacinth
- There is need for the sector to strengthen its capacity for surveillance and control of illegal fishing
- Prices of farm inputs and fishing gear are high and unaffordable to most farmers/fishermen.

Recommendations

The following are some recommendations to enable the implementation of the various planned activities for the sector;

- Increasing market access through establishment of information boards and desks, announcing of market prices through radio and lobbying for opening and grading of roads leading to agricultural corridors; promote sustainable land use and environmental conservation.
- Applying labor-based approaches in agriculture, including soil conservation, afforestation, and de-silting of water pans that provide not only temporary employment but also vocational training for the youth.
- Intensifying provision and improving availability of subsidized inputs and technologies for greater productivity in agriculture.
- The County needs to pursue the National strategy of introducing Climate Smart Agriculture to improve on the already existing County drought strategy on crop farming.
- Digitalize land records for increased efficiency in land administration and management as well as enhanced revenue generation

- Prioritize research and innovation within the sector to boost generation, adoption, and timely response to the ever changing demands within the sector
- Enhance monitoring and evaluation capacity within the Sector for tracking and reporting on implementation
- Embrace alternative financing mechanisms such as PPPs to supplement the increasing budget gap for completion of projects and programs

2.2 Energy, Infrastructure and ICT Sector

2.2.1 Analysis of Sub-sector Achievement

2.2.1.1. Roads, Public Works and Transport Sub-sector

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

In the FY 2016/2017 the sub sector received an allocation of KSh. 560.5 M for Road Development and Maintenance Services and KSh. 10.5 M for Transport Services against a planned budget of KSh. 600.0 M and KSh. 20.0 M respectively in the Annual Development Plan. In attempting to achieve its planned output, the sub-sector was able to utilize KSh. 571.0 M for development programmes representing 103.3% of its development budget.

The sub sector was able to open up, grade and graveling over 580 Kms of road networks across the 40 wards; complete tarmacking of 30 KMs of the Kadongo-Gendia road; and repair and rehabilitate old bridges while building new ones

Table 8: Transport and Infrastructure Sub-sector Programmes

Programme	Road Developmen	t and Maintenar	nce Services				
Name:							
Objective:	To improve access to all areas of the county through motor able roads and support infrastructure						
Outcome:	Reliable and Effici	ent Road Transp	ort Services	and Mobili	ty		
Sub programme	Key output/outcome	Key performance indicator	Baseline	Planned Targets	Achieved Targets	Remarks	

Road Development and Rehabilitation Services	Improved road conditions in the county Enhanced development of infrastructure Improved road	rehabilitated within the county No. of bridges constructed Km of new	2 160	3		
	access within the 40 wards	roads opened across the 40 wards				
Routine Maintenance	Improved road network in the county	No. of km maintained across the 40 wards	200	300		
Programme Name:	Transport Services					
Objective:	To improve landin	g/parking point	s into the co	ounty		
Outcome:	Efficient and safe t	ransport system	1			
Sub programme	Key output/outcome	Key performance indicator	Baseline	Planned Targets	Achieved Targets	Remarks
Water Landing Points Development and Rehabilitation	Enhanced development of infrastructure	No. of jetties developed	4	4		

2.2.1.2. Energy & Mineral Resources Sub Sector

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

In the FY 2016/2017 the sub sector received an allocation of KSh. 76.0 M for Energy Services and KSh. 8.0 M for Mineral Resource Management Services

against a planned budget of KSh. 63.0 M and KSh. 3.0 M respectively in the Annual Development Plan. In attempting to achieve its planned output, the sub-sector was able to utilize KSh. 65.3 M for development programmes representing an overall absorption rate of 97.2%.

The energy sub-sector managed to install 200 additional market solar lights in 40 wards, increasing the total to 650; significantly improved stability of power supply with the help of KPL, resulting in reduced power outages and interruptions; supplied power to primary schools through partnership with REA and KPL; improved access to power connective through partnering with KPL, increasing connectivity from 3% in 2013 to the current 19%; installed Street lights in major estates of Homa Bay town including Makongeni, Shauriyako and Sofia, addressing the problem of insecurity.

Table 9: Energy & Mineral Resources Sub-sector Programmes

Programme Name:	Energy Services							
Objective:	To enhance access to affordable and reliable energy supply							
Outcome:	Increased access to	Increased access to a stable and reliable power supply						
Sub programme	Key output/outcome	Key performance indicator	Baseline	Planned Targets	Achieved Targets	Remarks		
Electrical Power Services	Increased power connectivity	No. of public facilities and household connected	16	28				
Solar Power Services	Enhanced economic activities and security at night	No. of solar lights installed	150	236				
Low Cost Energy Technologies Promotion Services	Increased use of low cost energy technologies	No. of household using low cost energy technologies	0	26,000				
Programme Name:	Mineral Resources	Management So	ervices	1				
Objective:	To explore and exp	oloit existing mi	neral resou	rces in the c	ounty			
Outcome:	Improved explorat	tion and exploit	ation of min	eral resour	es in the cou	nty		
Sub programme	Key output/outcome	Key performance indicator	Baseline	Planned Targets	Achieved Targets	Remarks		

Construction	Improved	No. of bills	0	1	
Minerals	management and	enacted and			
Development	marketing of	implemented			
and	mineral resources				
Marketing					
Services					
Mineral	Improved	No. of	О	1	
Exploration	management of	feasibility			
and Mining	mineral resources	studies			
Improvement		undertaken			
Services					

2.2.1.3. ICT Sub Sector

The priority of the sub-sector is to improve internet Connectivity and integrate ICT into operations of all county sectors and learning institutions.

In the FY 2016/2017 the sub sector received an allocation of KSh. 3.2 M for against a planned budget of KSh. 20.0 M in the Annual Development Plan.

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

Programme Name:	Information, Communication and Technology Services							
Objective:	To improve internet connectivity and integrate ICT into operations of all county sectors and learning institutions							
Outcome:	Improved internet and intra-net connectivity and integration of ICT into all operations of all County Sectors and Learning Institutions							
Sub	Key	Key	Baseline	Planned	Achieved	Remarks		
programme	output/outcome	performance		Targets	Targets			
		indicator						
Information Services	Improved access to information	No. of publication	О	1	1	Ajira digital complete		
ICT Infrastructure Development	Enhanced development of infrastructure	No. of model ICT innovation centers	1	1	1	Complete but not furnished		
		Data Centre Software Implementation System in place	1	2	1	IDMIS in place		

2.2.2. Analysis of Capital and Non-Capital projects of the Previous ADP

Table 10: Performance of Capital Projects for the previous year

Project Name/Loca tion	Objective/pur pose	Output	Performa nce Indicator	Status (based on the indicat or)	Plann ed Cost (KSh.)	Actu al Cost (KSh	Sour ce of Fund s
Developmen t of ward access roads	To improve road condition in the county	Enhanced developm ent of infrastruct ure	Km. of roads opened	On- going	120.0M	-	HBC G
Bituminizati on of Kadongo- Gendia Road	To improve road condition in the county	Enhanced developm ent of infrastruct ure	Km. of roads bituminiza tion	On- going	400.0 M	-	HBC G
Road maintenance and safety services	To improve road condition in the county	Enhanced developm ent of infrastruct ure	Km. of roads graded, graveled and culverted	On- going	35.oM	-	HBC G
Street lighting	To enhance economic activities and security at night	Enhanced developm ent of infrastruct ure	No. of installed street lighting	On- going	45.0M	-	HBC G
Developmen t of jetties- Gwassi South, Mfangano, Kasgunga and Kendu Bay Wards	To develop to standard landing sites	Enhanced developm ent of infrastruct ure	No. of jetties developed	On- going	20.0M	-	HBC G
Power connectivity to public facilities	To extend power lines to new areas and increase connectivity to the grid	Enhanced developm ent of infrastruct ure	No. of public facilities connected to the grid	On- going	10.0M	-	HBC G
Facilitate the establishme nt of Power	To increase electricity connectivity	Enhanced developm ent of	No. of power generation	New	6.oM	-	HBC G

Generation		infrastruct	plant				
Plants		ure	established				
Solar	To enhance	Enhanced	No of solar	On-	47.0M	-	HBC
lighting of	economic	developm	lighting	going			G
urban and	activities and	ent of	installed				
rural	security at	infrastruct					
markets	night	ure					

Table 11: Performance of Non-Capital Projects for previous ADP

Project Name/Locat ion	Objective/pur pose	Output	Performa nce Indicator	Status (based on the indicat or)	Plann ed Cost (KSh.)	Actu al Cost (KSh	Sour ce of Fund s
Promotion of alternative energy sources	To promote use of alternative energy sources	Increased use of alternative energy sources	No. of household s using alternative sources of energy	On- going	4.0M	-	HBC G
Electrical supply to informal settlements	To increase electricity connectivity to informal settlements	Enhanced developm ent of infrastruct ure	No. of informal settlement s connected to electricity grid	On- going	4.0M	-	HBC G
Construction of 1 model ICT Innovation Centers	To increase access to internet connectivity	Enhanced developm ent of infrastruct ure	No. of model ICT Innovation Centers	On- going	1.5M	-	HBC G
Developmen t of ICT Road Map	To improve management	Successful ly publicatio n of ICT roadmap	No. of ICT road map developed	On- going	o.5M	-	HBC G
Developmen t of Digital Asset Management System	To increase access to internet connectivity and safe storage of data	Enhanced developm ent of infrastruct ure	No. of Digital Asset Manageme nt System developed	On- going	o.5M	-	HBC G

County	To enhance	Efficient	No. of	On-	0.75M	-	HBC
Website	access to	county	citizens	going			G
Management	information	website	visiting				
			the				
			website at				
			a given				
			period of				
			time				

2.2.3. Challenges experienced during implementation of the previous ADP

Despite the progress in project execution in the sector, the following challenges hindered the effective implementation of the sectoral outputs;

- There exists inadequacy of resources to invest in electricity generation, transmission, distribution lines and associated infrastructure.
- Existence of weak legal, regulatory, policy and institutional frameworks for energy resources exploration, development and exploitation.
- Territorial conflicts; the distinction between the national roads and county roads is yet to be made hence creating conflict between the national and county governments.
- Inadequate policies, legislations, standards and guidelines to mainstream ICT usage in the county;
- Inadequate funding to operationalize newly created institutions and implementation of key priority/flagship projects, and promotion of Research in ICT for development.
- Dynamics in road classification; the distinction between the national and county roads is yet to be made clear hence creating confusion between the national and county governments responsibilities.
- Inadequate policies and legislations supporting sectorial development
- Emergence of Vandalism of streetlights, guard rails and road signs.

2.2.4 Lessons learnt and recommendations

Lessons learnt

- Centre for Research and ICT hub is a requirement to enhance connectivity across the sectors
- An integrated infrastructure master plan for the department needs to be developed
- Policies and regulations are necessary for the performance of the sector.
- Contractual/tender awards processes should be fastened
- Emergency Fund should be established to cushion unforeseen circumstances.

Recommendations

- Fast tracking negotiations with the National Government to classify and identify the county government roads.
- Timely legislation and policies should be put in place to support the sectorial development
- Sensitization of the general public against vandalism of street lights, guard rails and road signs and prosecution of the culprits.
- The department should be provided with adequate resources as they implement key transport and infrastructure programs.
- Due to the large capital requirement to implement department projects, a public private partnership framework should be developed to synergize the departmental budget
- Provision of special resources for maintenance/rehabilitation and development of key transport infrastructure.

2.3 General Economic and Commercial Affairs Sector

2.3.1. Analysis of Sub Sector Achievement

2.3.1.1. Trade, Industrialization, Cooperatives and Enterprise Development

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

The sub-sector strategy is focused on moving agriculture up the value chain through value addition. Development districts in the form of special economic zones and processing parks shall be established to attract foreign direct investment, skill and new technology necessary to grow the share of manufacturing in the county economy. Up to 20% additional funding shall therefore have to be innovatively mobilized to target innovation in, capacity building of and research on the informal sector.

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

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

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

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

Programme Name: Trade, Industrialization, Cooperative and Enterprise Development Service
Objective: To improve the business environment, promote growth of entrepreneurs and improvement in
governance, marketing and investment within cooperative framework

Outcome: Improved trading and market access in the County; Improved governance of SACCOs and Creation of new investments.

Sub	Key	Key	Baseline	Planned	Achieved	Remarks
Programme	Output/Outcome	performance Indicators		Targets	Targets	
Trade Trade infrastructure and development services	Enhanced access to credit facilities for small traders	Amount of loans advanced to individuals traders	2167	5000	2500	
	Regulatory policy paper developed	No. of policy developed and operationalize	0	3	0	
	Enhanced youth and Women economic empowerment equipment / stimulus	No of youths and women benefited from the project	1076	10000	2000	
	Increased access to market opportunities	No of small and big markets developed	50	207	50	

1 .	N. C. FOGA		0						
evelop two	No. of FOSA	0	8	0					
aster piece Sacco	opened								
cieties for Homa									
у									
Programme name: Industrial Development Services									
ulate industrial de	evelopment throu	ıgh value add	lition, indust	rial research	technology				
create enabling en	vironment for in	vestment			0,				
d County economy	and wealth crea	tion							
ey Output	Key	Baseline	Planned	Achieved	Remarks				
	performance		Targets	targets					
	Indicators		C	C					
hanced growth	No of	5	0	0					
manufacturing	processing								
ctor	plants								
	established								
	_			I					
	and								
	Industrial Develoulate industrial decreate enabling end County economy Youtput hanced growth manufacturing	Industrial Development Services Ulate industrial development for industria	Industrial Development Services Ulate industrial development through value addicreate enabling environment for investment de County economy and wealth creation Exp Output Key Baseline performance Indicators hanced growth No of 5 manufacturing processing plants	Industrial Development Services Ulate industrial development through value addition, industriate enabling environment for investment descreate enabling environment for investment description desc	Industrial Development Services Ulate industrial development through value addition, industrial research, create enabling environment for investment Id County economy and wealth creation Exp Output Key performance Indicators Baseline Planned Targets targets hanced growth manufacturing processing plants				

2.3.1.2. Tourism Sub- sector

Priorities for the sub-sector included mapping, documenting and developing all sites of major tourist interest; establishing basic support infrastructure; promoting and developing local sports, culture and the arts; and coordinating and building capacity of the youth and other marginalized groups to participate in development.

The key achievements in the financial year 2016/2017 have been consolidated in the table below:

Table 12: Summary of Sector/ Sub-sector Programmes

Programme	Tourism and Cult	ure Development and	l Promotio	n Services							
Name:											
Objective:	To map, preserve,	To map, preserve, develop, brand and promote niche products in tourism and									
	local heritage, art	local heritage, arts and cultural assets for improved earnings and economic									
	empowerment	empowerment									
Outcome:	Increased stakeholder's participation in the preservation,										
	development/improvement and marketing of tourism products										
Sub	Key	Key performance	Baseline	Planned	Achieved	Remarks					
programme	output/outcome	indicator		Targets	Targets						
Tourism	Board in place	Establishment and	0	1	0	Funds					
Development	and operational	operationalization				not					
and		of the county				allocated					
Promotion		tourism board				in budget					
Services	Increased	% of planned	50	70							
	attraction of sites	works on tourism									

	attraction site				
	completed				
Operational	County tourism	0	1	О	Funds
website portal	website portal				not
	established				allocated
					in budget
Increased	No. of eco-tourism	0			
revenue	development sites				
collection;	developed				
Increased	•				
attraction of eco-					
tourism sites.					

2.3.2 Analysis of Capital and Non-Capital projects of the Previous ADP 16/17.

Table 13: Performance of Capital Projects for the previous year

Project Name/Locati on	Objective/purp ose	Output	Performan ce Indicator	Status (based on the indicato r)	Planne d Cost (KSh.)	Actu al Cost (KSh.	Sourc e of Fund s
Trade and Coo	peratives developi	nent services					
Trade and infrastructure and development services County wide	Improve the business environment	Enhance access to credit facilities	Loan amount advanced to business traders	people benefite d	20M	ooM	НВС
County wide	Create employment among youths and women	Enhanced youth and Women economic empowerme nt equipment / stimulus	No of youths and women given tools and equip	1076	4M	17.7M	НВС
County wide	Promote market infrastructural development	Increase access to market through market infrastructu re developmen t	No of markets upgraded No of markets modernized % of revenue generation	103	40M	43·5 M	НВС

			increased				
Enterprise Development services county wide	Promote entrepreneurshi p development among the Jua kali Artisans capacity	Increase trade and investment in the county	No. of businesses and enterprises registered	150	10M	ооМ	НВС
			No. of business incubation centers established and operational				
	Promote business access business innovation centers	Improved access to information and tools for entrepreneu r	No. of Business Developme nt Informatio n Centers Established	1	00	ооМ	
Cooperative development services county wide	Promote investments through cooperatives	Enhance growth and developmen t of cooperatives	No of cooperative registered and operational	25 registere d	2M	ооМ	НВС
			No. of FOSA opened and operational	O	00	ооМ	
			No of cooperative revived and operational				
		Enhance capacity of cooperative	No of cooperative leaders trained	20 revived	2M	ооМ	

		leaders								
				40	ıM	ooM				
1. Industrial Development services										
Animal feeds processing plant Homa-Bay town ward in Homabay sub county	Promote industrialization and manufacturing	Enhance growth of manufacturi ng sector	One animal feeds processing plant established and operating	o	20M	33.5M	НВС			
Maize processing plant Gwassi south ward in suba south sub county	Promote industrialization and manufacturing	Enhance growth of manufacturi ng sector	One Maize processing plant established and operational	0	5M	7M	НВС			
One stop shops industrial park Riwa in Kibiri Ward Rarachunyo sub county	Promote Homabay county Export Zone for value chain products (Cotton and textile)	Enhance wealth and job creation	One stop shop Industrial park established and operational	O	5M	8M	HBC EPZA			
Pineapple Processing plant Rangwe	Promote industrialization and manufacturing	Enhance wealth and job creation	One pineapple processing plant established and operational	0	5M	7M	НВС			
Cassava processing plant Rangwe	Promote industrialization and manufacturing	Enhance wealth and job creation	One cassava processing plant established and operational	0	3M	4M	НВС			
Skins and Leather processing plant Ndhiwa	Promote industrialization and manufacturing	Enhance wealth and job creation	One Leather processing plant established and operational	0	7M	ooM	НВС			

Motor cycle industrial cluster	Promote transport and access communication	Enhance wealth and job creation	County wide motorcycle industrial cluster developed	1	6M	ооМ	НВС
Investor Mobilization	Promote investment in our county	Enhance investment	No. of Investors mobilized	I conferen ce	0	7M	НВС
Upgrading of Tourism Development Site	To enhance tourism attraction and increase earnings from tourism	-Increased attraction of sites -Increased revenue from tourism	% completion of tourism Centre		13,000,0 00		HBC G
Development of eco- tourism sites	To improve ecotourism and increase earnings	-Increased eco-tourism attraction Increased revenue from tourism	No. of eco- tourism sites established		8,000,00		HBC G

Table 14: Performance of Non-Capital Projects for previous ADP

Project Name/Locati on	Objective/purp ose	Output	Performan ce Indicator	Status (based on the indicato r)	Planne d Cost (KSh.)	Actu al Cost (KSh.	Sourc e of Fund s
Registration of New Cooperatives	Promote investments through cooperatives	Enhance growth and developme nt of cooperativ es	No of new cooperative registered	25	2M	00	НВС
Capacity building of Cooperatives	Promote Investments through cooperatives	Enhancing capacity of cooperativ e leaders on good governanc e and manageme nt	No of cooperative leaders trained	100	ıM	00	НВС
Revival of Dormant	Promote Investments through	Enhance and scale the	No of dormant cooperative	100	2M	00	НВС

cooperatives	cooperatives	capacity of cooperativ e for good investment	s revived				
Development of county tourism website portal	To enhance county visibility as a tourism destination	County tourism website portal established & operational	County tourism website portal established	0	1,000,00	00	НВСС

2.3.3 Payments of Grants, Benefits and Subsidies

Table 15: Payments of Grants, Benefits and Subsidies

Type of Payment	Budget Amount (KSh.)	Actual Amount paid (KSh.)	Beneficiary	Remarks
Homa Bay Trade Fund	20M	ooM	-	No disbursement made

2.3.4. Challenges experienced during implementation of the previous ADP

- Existence of weak legal regulatory policy and institutional frameworks for cooperative societies
- There has been a generally high upfront investment costs in establishing factories
- Lack of baseline survey and statistical data on existing business entities
- Timely implementation of projects has been affected by long and slow procurement procedures based at central place
- Timely and low rate of disbursement of funds from County treasury at central place
- There has existed low appreciation of SME as an alternative to wage employment
- Lack of infrastructure to support business development and unreliable and high cost of power pose a major challenge to investment and industrial development

2.3.5. Lessons learnt and recommendations

Lessons Learnt

- Capital intensive projects need Public Private Partnership frameworks
- During the planning process, there is need to develop baseline indicators
- Successful implementation of plans involves planning for few projects that can be implemented to completion within the planned period
- Lack of skills and basic financial knowledge among small and medium entrepreneurs, hampers growth of businesses
- Need for the County to enhance investor mobilization

Recommendations

- Engage in Public Private Partnership frameworks and focus on creating investment opportunities rather than establishing government own businesses
- Fast track enactment of Homa Bay County Cooperative Society Act and other relevant legislations and policies for the Sub Sector
- Carry out a business survey to generate baseline indicators for planning purposes
- Increase resource allocation for the Sub Sector to at least 8% of the County budget
- Support small and medium entrepreneurs to scale up their business by providing financial training and affordable loans
- Need to create and strengthen relevant institutional frameworks to ensure implementation of Strategic Investment Policy
- The energy sector should provide for cheap and reliable power
- Increase allocation for the Sub Sector to at least 2% of the County budget
- Fast track enactment of relevant legislations and policies

2.4 Health Sector

2.4.1. Analysis of Sector Achievement

The mandate of the health sector is to build a progressive, responsive and sustainable technology-driven, evidence-based and client-centered health system for accelerated attainment of the highest standards of health to the people of Homa Bay County. The sector is charged with confronting and overcoming the high disease burden in the county which is well highlighted in Kenya's epidemiological profile.

The major achievements during the MTEF period 2013/14-2015/16 included construction of a new theatre, a blood transfusion center, a Renal Unit and an oxygen plant at the County Referral Hospital in Homa Bay; construction/completion of Rachuonyo OPD Block with the block at 70% complete; completion of Sindo Mortuary; completion of the medical ward at

Mbita Sub-County Hospital; construction/upgrading of medical blocks within health facilities (1 in each ward) in collaboration with other partners; purchase of 3 ambulances which have been equipped with clinical devises; supply of drugs to all health facilities; and recruitment of 300 additional health workers. Additionally, the Homa Bay County Referral Hospital has been supplied with new imaging (MRI) and x-ray machines.

During the same period the department planned to use Ksh. 624,000,000 however, it was allocated KSh. 250,000,000 with actual expenditures being KSh 248,752,231 translating to an absorption rate of 99.5% of the county's total budget.

Table 16: Summary of Sector/Sub-sector Programmes

Programme Name: Pr	reventive and	promotive health	services
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Objective: To strengthen public health interventions which adequately addresses risk factors to health thereby minimizing exposure to health risks and reverse the burden of diseases

Outcome: Strengthened public health systems to minimize health risks to the population

Sub programme	Key output/outcom e	Key performanc e indicator	Baselin e	Planne d Targets	Achieve d Targets	Remark s
Community health services	Operationalize community units strategy	No. of community workers well paid field allowances	100%	100%		
Disease control services	Promotion of EHS, TB, Malaria & vector born Disease control	% of community sensitized	75%	78%		

Programme Name: Curative and rehabilitative health services

Objective: To ensure provision of quality clinical, diagnostic, and rehabilitative and referral services through adherence to standards and guidelines based on evidence-based medicine.

Outcome: Quality clinical, diagnostic, rehabilitative and referral services

Sub	Key	Key	Baselin	Planne	Achieve	Remark
programme	output/outcom	performanc	e	d	d	s
	e	e indicator		Targets	Targets	

Routine medical health services	Regular supply drugs, No-Pharm and Equipment	No. of facilities receiving Supply	80%	85%	
Medical emergency response services	Effective emergency response and referral services	No. of emergency referrals			
		No. of ambulances purchased and operational	4	2	
Facility infrastructur e improvemen t services	Effective and efficient services delivery in all facilities	Average % of works completed on health facilities	40%	50%	

Programme Name: Research and Development Services

Objective: To strengthen collaboration with other sectors in generation and application of new knowledge for improved service delivery

Outcome: Strengthened collaboration with other sectors in generation and application of new knowledge for improved service delivery

Sub	Key	Key	Baselin	Planne	Achieve	Remark
programme	output/outcom	performanc	e	d	d	s
	e	e indicator		Targets	Targets	
Research	Strengthened	No of				
and	collaboration in	operational				
surveillance	Health research	research				
services	& diseases	Developed				
		_				
Capacity	Competent	No of Staffs	20%	30%		
development	medical staffs on	with New				
services	specialized cases	Special Skills				

2.4.2. Analysis of Capital and Non-Capital projects of the Previous ADP

Table 17: Performance of Capital Projects for the previous year

Project	Objective/pur	Output	Performanc	Status	Planned	Actua	Sourc
Name/Locati	pose		e Indicator	(based	Cost	1 Cost	e of
on				on the	(KSh.)	(KSh.	Fund
				indicato)	s
				r)			

Supply of medical and dental equipment in all wards	To ensure regular supply drugs, No-Pharm and Equipment	All health facilities in want supplied with equipmen t	No. health facilities in want supplied with equipment	On-going	90,000,00	HBCG
Supply of laboratory materials in all wards	To ensure adequate supply of laboratory materials in all facilities	Facilities are supplied with laborator y materials	No. of facilities are supplied with laboratory materials	On-going	52,000,00	НВСС
Purchase of fully-equipped ambulances in all sub county hospitals	To ensure Effective emergency response and referral services	4No. fully equipped ambulanc es are purchase d and supplied	No. of fully equipped ambulances purchased and operational	On-going	48,000,00	HBCG
Completion and equipping of the blood transfusion center in Homabay referral hospital	To ensure Effective and efficient services delivery in all facilities	All finishing and fitting works complete d and center equipped	% of works completed and equipped	On-going	12,000,000	HBCG
Construction of medical blocks in all wards	To ensure Effective and efficient services delivery in all facilities	Medical blocks complet ed in all wards	% of works completed and equipped	On-going	60,000,00	HBCG
Installation of electricity in all wards	To ensure Effective and efficient services delivery in all facilities	All health facilities installed with electricit y	% of works completed	On-going	6,000,000	HBCG
Supply of pharmaceutical and non-pharm	To ensure regular Supply of	All facilities supplied	No. of facilities supplied with	On-going	320,000,0 00	HBCG

medical items in all wards	pharmaceutical and non-pharm medical items in all wards	with pharmac eutical and non- pharmac eutical items	pharmaceutic al and non- pharmaceutic al items			
Construction of residential houses for staff in health facilities in all wards	To provide proper and affordable housing for health workers	Staff residenti al houses construc ted and occupied	No. of residential houses completed and occupied	On-going	20,000,00	HBCG
Development of specialized cadres	To motivate and improve the output of medical personnel on specialized cases	Dedicate d personnel are trained in specialize d categorie s to support medical tourism initiatives for the county	No. of officers facilitated for specialized medical support	New	11,000,000	HBCG

Table 18: Performance of Non-Capital Projects for previous ADP

Project	Objective/pur	Outpu	Performa	Status	Planne	Actu	Sour
Name/Locat	pose	t	nce	(based	d Cost	al	ce of
ion			Indicator	on the	(KSh.)	Cost	Fund
				indicat		(KSh	s
				or)		.)	
Completion	To ensure	All	% of	On-	5,000,0		HBC
and	Effective and	finishin	works	going	00		G
equipping of	efficient services	g	completed				
oxygen plant	delivery in all	and	and				
in Homabay	facilities	fitting	equipped				
Referral		works					
hospital		complet					
		ed and					
		centre					
		equippe					

	d			
	u			
				ı

2.4.3. Payments of Grants, Benefits and Subsidies

The Sub-sector had no capital grants, benefits or subsidies given or received in the period under consideration.

2.4.4. Challenges experienced during implementation of the previous ADP

These are the some of the challenges experienced during the previous ADP implementation in this sector includes;

- Trends in health outcomes that undermine the health system responsible including communicable diseases on HIV/AIDS prevalence rate, the coinfection of HIV/AIDS and TB coupled with the emergence of drugs resistant strains of TB pose serious problem to the sector
- There is inadequate budgetary provision for the procurement and distribution of strategic commodities of the public health importance from the exchequer, of which cause of financial capacity to operationalize the proposed new structure at the county
- Access to ARVs and the adherence by the patients causes challenges that need to be addressed.
- Weakness in resource allocation and use of weak linkage between policy making, planning and budgeting process and little relationship between budget as formulated and budget executed.
- Knowledge gaps amongst health workers, ageing, and unequal distribution of health work force in different parts of the county and wards.
- The management of pension which is still a national function and transitioning to the county Pension. This has affected the transfer of services between two levels of government.
- Inadequate and skewed distribution of available infrastructure within the sector institutions with a strong bias towards the urban areas.
- Inadequate collaboration with other line departments in health activities implementation.

2.4.5. Lessons Learnt

The following are some of the lessons learnt during the implementation of the projects for the sector;

• It is possible to develop a county health team spirit through a collective, inclusive, participatory process of institutional and organizational restricting of the management of the health services.

- A situation analysis enables the sector to acknowledge their strengths and weakness with evidence-based documentation that will be used to measure progress.
- The bottom approach needs to be complemented by top-down support and guidance from the county for functional integration to be successful.
- Collaboration and integration of activities with other sectors like Education, Water and Roads is key to achievement of health targets.

2.4.6. Recommendations

The sector suggested the following recommendation to help improve in the sector implementation of the programmes;

- There is need to continue channeling more resources to communicable diseases as they still account for the highest proportion of the diseases burden in the county.
- Strengthen the coordination and partnership for maternal health, child, neonatal and adolescences related interventions, especially between the national and county levels as well as with other partners to achieve efficiency in use of resources.
- The county needs to strengthen health system for control and management for non-communicable diseases and injuries by giving more focus to health prevention and promotion related interventions to reduce the cost of care of these conditions and ensure sustainability.
- The sector should continue exploring and identifying innovative ways of increasing health infrastructure and equipment of the health facilities to ensure that there is equity in accessing services especially areas that hitherto not well served.
- Health sector should continue with measures that are addressing challenges
 of skewed distribution of skilled health workers across the county through
 appropriate human resource policies and strategies including issues related
 to promotion.
- The issue of high pending bills should be focused on by ensuring timely allocation and strict adherence to the procurement rules.
- There is need to strengthen leadership and structures in the sector to meet the ever-emerging requirements brought by devolution.
- There is need to strengthen collaboration with other line departments such as education, agriculture, social protection and water since they play a key role in the nutritional status of the population.

2.5 Education Sector

2.5.1 Sectoral Priorities

The priority for the education sector was to recruit additional ECD teachers and instructors for Vocational Training Centers, increase enrolment rates, reduce drop-out rates and develop the necessary human resources for all sectors of the County.

2.5.2 Sectoral Achievement by Programme

Table 19: Summary of FY 2016/17 Achievements by Programme

Program me Name:	ECDE and Vocationa						
Objectiv	To provide quality EC	D education to e	very child enh	nance access to	polytechnic /v	vocational	
e:	education/training						
Outcom e:	Increase access, qua Training	llity of Early Chi	ildhood Devel	opment Educa	tion and imp	roved acce	ss to Vocation
Sub	Key	Key	Baseline	Planned	Achieved	Remar	
program me	output/outcome	performance indicator		Targets	Targets	ks	
ECDE Services	Improved access, enrollment and equity in Early Childhood Development Education	Number of ECDE classrooms constructed in the county	-65 classrooms	-20 classrooms constructed	20		
		-Percentage increase in enrollment	-40% increase in enrolment	-50% increase in enrolment	16% enrollment increase		
Vocation al Training Services	Improved access, enrollment and equity in Vocational Training Education	No. of model workshops/ hostels constructed	-3 hostels constructe d, fencing done & toilet constructe d	14 workshops (1 renovated)	0		
		-No. of units of equipment supplied to youth polytechnic	-4 units of learning equipment supplied	-5 batch of learning equipment supplied	institutions supplied with learning materials		

2.5.3 Analysis of Capital and Non-Capital projects

Table 20: Capital Projects

Project Name/Locati on	Objective/purp ose	Output	Performan ce Indicator	Status (based on the indicato r)	Planne d Cost (KSh.)	Actu al Cost (KSh.	Sourc e of Fund s
Constructio n of classroom	To improve learning environment	Improved learning environment	Number of ECDE classrooms constructed in the county	Ongoing	40.0M	5.7M	HBCG
Construction of Model ECD College	To increase access to quality of education	Quality teaching	No. of training Centers established	Ongoing	10.0M	ooM	HBCG
Construction of Workshops	To increase access to quality of education	8 workshop s construct ed	No. of model workshops	Ongoing	24.0M	ooM	HBCG

Table 21: Non-Capital Projects

Project Name/Locati on	Objective/purpo se	Output	Performan ce Indicator	Status (based on the indicato r)	Planne d Cost (KSh.)	Actu al Cost (KSh.	Sourc e of Fund s
Equipping of Youth Polytechnics	To Provide Relevant and Quality Technical skills to Youths in Youth Polytechnics	Increased learning facilities	No. of units of equipment supplied to youth polytechnic	New	4.0M	2.0M	НВСС
Construction of hostels	To Increased enrolment in VTC	ı hostel constructe d	No. of hostels constructed	New	4.0M	ооМ	HBCG

2.6 Public Administration and Government Relations Sector

2.6.1 Sector Priorities

The sector was focused on providing strategic leadership and coordination of all recurrent and development interventions in the county; providing leadership and coordination in planning, resource allocation and results tracking; improving accountability and prudence in the management of the county's financial resources; mobilizing development assistance and ensuring optimum and equitable collection of revenue; and promoting development of appropriate infrastructure for effective operations of the public service.

2.6.2 Sub-sector Achievements by Programme

2.6.2.1. Finance and Economic Planning Sub Sector

The priority for the finance and economic planning sub-sector was to improve the economic environment and provide strategic direction for socio-economic transformation; enhance coordination and implementation of county programmes as well as ensure prudent management of financial resources.

Table 22: Summary of FY 2016/17 Achievements by Programme

Programme	Planning, Budgeting and Coordination of Development Services										
Name:											
Objective:	To improve leaders					nd results					
	tracking for acceler	ated, inclusive an		e developme	nt.						
Sub	Key	Key	Baseline	Planned	Achieved	Remarks					
programme	output/outcome	performance		Targets	Targets						
		indicator									
Economic	Data of all	% of all	ο%	50%	ο%	E-ProMIS					
Planning and	projects captured	capital				was not					
Development	on an e-platform										
Coordination		whose				cascaded as					
Services		progress				envisioned					
		details are									
		captured on e-									
		platform									
	Improved	100% of	ο%	100%	ο%	No allocation					
	infrastructure										
	*	levelopment at works on the Ward									
	the grassroots	ward-level				Development					
		projects are				Fund					
	I 1 CC	completed	0/	0/	0/	NT 11					
	Improved office	100% of	ο%	100%	ο%	No allocation					
	accommodation for planning	planned works on the				was made in the revised					
	for planning functions	Suba North				budget					
	Tunctions	Planning				buaget					
		Office are									
		completed									
Programme	Resource Mobiliza				<u> </u>	<u> </u>					
Name:	Resource Wiodiliza	acion bei vices									
Outcome:	Adequate developm	nent assistance as	well as optii	num and eq	uitable collec	tion of internal					
	revenue for sustaina	able development				_					
Sub	Key	Key	Baseline	Planned	Achieved	Remarks					

programme	output/outcome	performance		Targets	Targets	
		indicator				
Internal	Automation of	% of	ο%	40%	31%	Only 3 sub-
Revenue	revenue	collections				counties
Generation	collection	through				were chosen
Services		automated				for the
		systems				piloting
	Establishment of	Existence of a	60%	100%	60%	The legal
	Revenue	revenue entity				framework
	Authority					still lacking

2.6.2.2. County Executive Services (Office of Governor & CPSB)

The priority for the County Executive Services was to provide improved leadership and strategic direction for accelerated, inclusive and sustainable transformation; enhance coordination and implementation of county programmes as well as relations with other governments, government agencies and the public.

Table 23: Summary of FY 2016/17 Achievements by Programme

Programme Name:	Governance and Co	and Coordination Services						
Outcome	Strategic leadership a transformation towa							
Sub programme	Key output/outcome	Key performance indicator	Baseline	Planned Targets	Achieved Targets	Remarks		
Field Coordination Services	Karachuonyo, Kasipul and Suba Sub-county Offices are rehabilitated to improve accommodation	% of all planned works completed	o%	100%	ο%	No allocation was made in the revised budget		
	Completion of Homa Bay, Rangwe and Kabondo/Kasipul sub county offices	ny, planned Education of the complete of the c						
	Construction of Ward Administration Offices	100% of planned works	ο%	20%	ο%	No allocation was made in the revised budget		
Programme Name:	Personnel Sourcing	g, Management a	and Develo	pment Serv	ices			
Outcome:	Competent human re attracted, developed		tates efficie		ive service de	elivery is		
Sub programme	Key output/outcome	Key performance indicator	Baseline	Planned Targets	Achieved Targets	Remarks		
Capacity Strengthening Services	Construction of Public Service Training Hall	% of planned works completed	ο%	50%	ο%	Funds were not made available		

2.6.2.3. County Assembly Services Sub-Sector

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

Table 24: Summary of FY 2016/17 Achievements by Programme

Programme	Policy, Planning a	nd Administra	tive Services	3		
Name:						
Objective:	To coordinate instit					
	support and encour					
	consultation, priori		elopment of	structures fo	r effective rep	oresentation,
	oversight and legisl		1	T = 2	T	Γ
Sub	Key	Key	Baseline	Planned	Achieved	Remarks
programme	output/outcome	performance		Targets	Targets	
		indicator				
Assembly	Car park and	100% 0	f o%	100%	100%	
Infrastructure	security offices	planned				
Development	completed and in	works				
Services	use	completed	0.	0/	0.4	
	Additional	100% 0	f 20%	100%	50%	
	committee rooms	planned				
	and offices	works				
	constructed	completed	0.00	0.4	0.4	XX 11 .
	Improved	100% 0	f o%	50%	ο%	No allocation
	research through	planned				was made in
	construction of a	works				the budget
	library	completed	f 0%	0/	0%	No allocation
	Improved accommodation		0%	40%	0%	was made in
		planned works				
	through construction of	completed				the budget
	the Speaker's	completed				
	Residence					
	Improved	100% 0	f 0%	20%	0%	No allocation
	representation	planned	070	2070	070	was made in
	through	works				the budget
	construction of	completed				the buuget
	Ward Offices	completed				
	Truid Offices			1		1

2.7 Social Protection, Culture and Recreation Sector

2.7.1. Analysis of Sector Achievements

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

Some of the issues that were prioritized to be addressed included enhancing peaceful co-existence of persons of diverse culture, enhancing the reading culture, development and promotion of sports and the arts, preserving of the county's heritage, promotion of cultural and sports tourism as well as improvement in the welfare of the vulnerable populations. The county strategy

also focused on nurturing talents as a catalyst for growth and development, one-to-one matching of National Government investments on sports facilities, establishing and operationalizing talent centers in strategic locations, promotion of cultural heritage as a form of identity and preservation, and empowerment of women and the youth for employment creation through skills development and credit access.

As part of its strategy, the county also planned to establish county sports clubs in all disciplines, support sports of PLWDs, enhance the county sports week, introduce sport fishing in Lake Victoria, mainstream the youth and vulnerable populations to take advantage of the 30% provision in procurement and promote creative arts through exhibitions and festivals. The county government also intended to collaborate with the central government to construct a Rescue Centre for Children.

Table 25: Summary of FY 2016/17 Achievements by Programme

Programme	Tourism and Cu	Tourism and Culture Development and Promotion Services							
Name:									
Objective:	To map, preserv	e, develop, brand	and pron	ote niche	products i	n			
	tourism and loca	al heritage, arts a	nd cultura	al assets fo	r improve	d			
	earnings and eco	onomic empower	ment						
Outcome:	Increased stake	holder's participa	tion in the	e preserva	tion,				
	development/in	nprovement and	marketing	of tourisr	n products				
Sub	Key	Key	Baselin	Planne	Achieve	Remark			
programme	output/outco	performance	e	d	d	s			
	me	indicator		Targets	Targets				
Cultural	Increased	No. of cultural	4	6					
Development	participation by	events							
and	Cultural groups	facilitated							
Promotion	in various								
Services	forums								
	Increased % completion o 1								
	cultural of cultural								
	diversity	center							
	Increased	% increase in	10	15					
	income from	revenue earned							
	cultural	form cultural							
	activities	festivals							
Programme	Social Developm	nent and Empowe	rment Sei	vices					
Name:		_							
Objective:	To mainstream	the youth and otl	ner vulner	able popul	lations in s	ocio-			
,	economic develo	opment							
Outcome:									
Sub	Key	Key	Baselin	Planne	Achieve	Remark			
programme	output/outco	performance	e	d	d	s			

	me	indicator		Targets	Targets	
Gender and	Improved	No. of women	200	2,800		
Women	women	trained on				
Empowerme	entrepreneurial	entrepreneurial				
nt	and life skills	and life skills				
	Increased no. of	% completion	0			
	women in	of women				
	Leadership	leadership				
	positions at	development				
	various levels	facility				
	Increased	No. of	200	400		
	women groups	empowered				
	funding	women groups				
		writing				
		fundable				
		proposals				
	Increased IGAs	% of trained	5	20		
	by women	women who				
		initiated IGAs				
Social	Improved	No of elderly	0	0		
Development	welfare of	persons				
and Support	elderly persons	receiving the				
Services.		grant				
	Improved	No of	40	50		
	welfare of OVCs	orphanage				
		homes				
		supported with				
		the food stuff				
Youth	Improved	No. of youth	400	2,000		
Empowerme	youths	trained on				
nt	entrepreneurial	entrepreneurial				
	and life skills	and life skills				
	Increased	No. of	200	400		
	number of	empowered				
	youth groups	youth groups				
	proposals	writing				
	funded	fundable				
		proposals				
		No. of youths	О	100	0	Not
		receiving				funded
		enterprise fund				
	Increased IGAs	% of trained	5	10		Not
	by youth groups	youth who				funded
		initiated IG				
	Increased	No. of youths	О	100		Not
	Career	reached with				funded
	development	career				
	Paths to the	development				
1		i l			i e	1
	youths	services				

ng	PLWD	trained and				
	knowledge on	receiving				
	existing	assistive				
	opportunities	devices				
	for the					
	advancement of					
	disadvantaged					
	groups					
	Increased access	% of	100	150		
	to Government	Participants				
	procurement	accessing the				
	opportunities	30% AGPO				
	by PLWD					
Programme		d Development o	of Sports a	nd Sports		
Name:	S	•	•	•		
Objective:						
Outcome:	Developed and 1	marketed local ta	lents for i	mproved e	earnings fro	om sport
Sub	Key	Key	Baselin	Planne	Achieve	Remark
programme	output/outco	performance	e	d	d	s
1	me	indicator		Targets	Targets	
Sports	Increased	% of the works	50	100		
Infrastructur	revenue from	completed				
e	stadium					
Development						
Services						
Sports	Increased	No of teams	4	5		
Management	Number of	facilitated with				
and Talent	sports teams	uniform and				
Development	facilitated to	equipment per				
_	various sports	ward				
	events					
	Increased	% completion	0	100%	0	Not
	Number of	of sports talent				funded
1	talents natured	Identification				
		center				
	1		1		i e	
	Increased sports	Niche sports	О			
	Increased sports revenue	Niche sports site identified	О			
	•	•	0			
	revenue	•	8	12		
	revenue generation	site identified		12		
	revenue generation Improved local	site identified No of teams		12		
e Development Services Sports Management and Talent	Increased Number of sports teams facilitated to various sports events Increased Number of	No of teams facilitated with uniform and equipment per ward % completion of sports talent Identification			0	

2.7.2. Analysis of Capital and Non-Capital projects of the Previous ADP

The tables below provide brief summary of what was achieved during the 2016/17 ADP period:

Table 26: Performance of Capital Projects

	Project	Objective/pur	Output	Performa	Status	Planne	Actu	Sour
--	---------	---------------	--------	----------	--------	--------	------	------

Name/Loca tion	pose		nce Indicator	(based on the indicat or)	d Cost (KSh.)	al Cost (KSh	ce of Fund s
Constructio n of a cultural center	To enhance cultural diversity and increase community earnings from cultural activities	Increased revenue base & cultural diversity	% completio n of cultural center	ο%	7,000,00 o	0	HBC G
Upgrading of Homa Bay county stadium	To improve stadium standard and increase revenue collected	Increased revenue base	% works completed		20,000,0		HBC G
Training of PLWDs and provision of assistive devices	To increase knowledge, ability and access to opportunities for PLWDs	- Increased skills and knowledg e - Enhanced PLWDs ability from use of assistive devices	-No. of PLWDs trained. -No of assistive devices provided		6,000,0		HBC G
Escalation of the Enterprise fund	To provide funds for IGAs for youths	Increased fund beneficiar ies	No. of youths benefiting from the fund Amount of funds disbursed	0	8,000,0 00	0	HBC G
Promotion of IGAs for the vulnerable groups	To improve livelihoods of vulnerable populations	Increased participat ion in IGAs by vulnerabl e groups	No. of vulnerable people trained Amount of funds disbursed to vulnerable people		10,000,0		HBC G

Table 27: Performance of Non-Capital Projects

Project Name/Loca tion	Objective/purpo se	Output	Performance Indicator	Status (based on the indicat or)	Planne d Cost (KSh.)	Actu al Cost (KSh	Sour ce of Fund s
Support to	To increase	Increased	No. of		2,000,0		HBC

cultural groups	participation in various cultural forums by cultural groups	participat ion by Cultural groups in various forums	cultural events facilitated		00		G
Provision of sports equipment	To increase participation of local sports teams in various leagues/tourna ments	Increased sports teams facilitated to various leagues	No of teams facilitated for regional/nati onal tournaments		4,000,0 00		HBC G
Establishm ent of a sports talent Identificati on center	To nature sports talent	Increased Number of talents natured	% completion of the sports talent identification center	ο%	4,000,0	0	HBC G
Promotion of niche sports	To diversify sports	Increased revenue generatio n flow	No. of niche sports events promoted		2,000,0		HBC G
Fast tracking of career developme nt Paths to the youths	To improve livelihoods of youths	Increased Career developm ent Paths to the youths	No of youths reached		2,000,0		HBC G
Special Education and Leadership developme nt facility for women	To develop knowledge and leadership abilities of women	Increased no. of women in Leadershi p positions at various levels	Special Education and Leadership development facility established		2,000,0		HBC G
Establishm ent of County Women Empowerm ent Centre	To empower women economically and socially	Increased number of Women empower ed	% completion of women empowerme nt Centre		4,000,0		HBC G

2.7.3. Payments of Grants, Benefits and Subsidies

During the review period, the department planned to provide funds to elderly people for improvement of their people but this was not provided for in the budget.

2.7.4 Challenges experienced during implementation of the previous ADP

The sector was faced with several risk factors which hampered successful achievement of set objectives including inadequate funding into the programmes, poor infrastructure, unreliable and high cost of energy, influx of sub-standard, counterfeits and contra-band goods, low access to credit facilities and financial services, high interest rates and insufficient long-term financing, regulations; low level of multiple trade and awareness opportunities/benefits. Some of the constrains and challenges faced included inadequate personnel, inadequate funding, unavailability of means of transport, lack of basic office equipment and a large number of unemployed youth and vulnerable groups. Other challenges included disjoint between head department and other stakeholders, lack of project implementation follow-ups, lack of commitments to the planned projects, focusing on several programmes, inadequate ward staff to ensure ward project implementation and untimely disbursement of funds.

2.7.5. Lessons learnt and recommendations

Though the sector made some considerable progress in implementing planned projects, lessons learnt included;

- Need for proper planning and prioritization of crucial projects.
- Involve all stakeholders in the different stages of development
- There should be a work plan in place to avoid planning for numerous/over ambitious projects rather focus on big achievable projects
- There should be timely disbursement of funds
- Need to develop requisite policies for effective delivery of the sector functions and implementation of planned projects.

Recommendations for successful implementation of the development programs include;

- Recruitment of additional personnel
- Sourcing for development support from partners such as Action Aid, UNICEF and UNIFEMME
- Securing funding for additional office space, furniture, computers and other office equipment
- Allocating resources to cater for the improved welfare of vulnerable populations.
- Assessment need should be done to allow identification of the projects needed by the youth and women to avoid projects that would not benefit/contribute economically.
- Put in place a system of consistent follow-up of project implementation.

2.8 Environmental Protection, Water and Natural Resources

2.8.1. Analysis of Sub Sector Achievement

The department of water and environment policy direction is to ensure adequate and reliable supply of water, clean environment and sewerage services. Pursuant to this objective, the development priorities under the environment protection, water and natural resources sector include among others: development of policies and master plans for water, environment and natural resources; rehabilitation and extension of existing water supplies; development and conservations of water sources and resources; improvement of water storage and distribution; development of gravity water schemes; modernization and extension of existing sewerage systems; protection of local springs and provision of roof catchment facilities. Others include drilling and equipping of boreholes using modern technologies; integrated water and environmental resources management; and climate change adaptation and mitigation.

The Medium Term (FY 2013/14 to 2016/17) Budgets for the Department were focused on: rehabilitation and expansion of water schemes, drilling of new boreholes, protection of springs, desilting of water pans, provision of roof catchment tanks to public institutions, re-afforestation and cleaning of major market centers.

During the Financial Year 2016/17, the department planned to rehabilitating broken boreholes, protecting springs, drilling and equipping new boreholes and replacing of broken hand pumps, constructing water pans and irrigation schemes in the 8 sub-counties. The department also planned to: undertake hydro-geo-surveys and feasibility studies for new project sites; undertake design works for three flagship projects namely Obera-Magina, Miriu and Rusinga island water projects; completing design and works for Kagoro-Magunga proposed water schemes, complete design and construction works on Mumisa Nyabwechehe gravity scheme and Kodera - West Karachuonyo water schemes in partnership with World Vision and finally implement the integrated school agroforestry programmes to increase the current forest cover in line with the 10% national coverage envisaged in Kenya Vision 2030. On sanitation the department also planned to improve sewerage services to ensure improved solid waste disposal and management purposes in the 5 major urban centers.

In the Financial Year 2016/17, the department under the water and sanitation programme was able to reduce prevalence of waterborne diseases and improve access to water hence enhanced productivity by: sinking 85No. new boreholes and equipping 45No.; rehabilitating 18No. additional water pans and protecting 20No. springs to reduce water wastage and improve safety of water available to

local households. Additionally, 4 No water supplies were improved under Public Private Partnership. Ultimately, number of households with access to clean water has been increased from 68,884 to 75,772 representing 10 per cent improvement. Equally, the household average distance to water points has been reduced to approximately 3 Km. Meanwhile under Environmental Protection and Management Services, in bid to increase forest cover and sensitize on environmental conservation, over 50,000 seedlings have been distributed and planted across the county especially around the known water towers. Tree planting and re-afforestation initiatives have been prioritized also as part of natural resource management as is the modernization of urban sewerage systems especially the Homa Bay Sewerage and Water Supply which is being supported through a strategic partnership with the World Bank and LVEMP II.

During the same period the department planned to use KSh. 300,000,000 however, it was allocated KSh. 490,000,000.00 with actual expenditures being KSh. 489,385,700.00 translating to an absorption rate of 99.9% of the county's total budget.

Table 28: Summary of Sector/ Sub-sector Programmes

Objective: To increase access to adequate, quality and reliable water supply						
Outcome: Suff	icient water and sanita	ation for improved	l health and	safety of the	county popula	ations
Sub programme	Key output/outcome	Key performance indicator	Baseline	Planned Targets	Achieved Targets	Remarks
Urban Water Supply Services	Increased and equitable access to reliable portable water for domestic and industrial use in urban areas	No. of water supplies renovated/ expanded	4	4	0	Lack of funding
Rural Water Supply Services	Increased and equitable access to reliable portable water for domestic and industrial use	No of water supplies rehabilitated and expanded	12	43	1	Lack of funding
	in rural areas	No. of water rig purchased	-	1	0	Lack of funding Lack of funding
		No. of Boreholes drilled and	20	9	0	Lack of funding

	equipped				
	No of Springs protected	13	20	O	Lack of funding
	No of Roof catchment tanks installed	10	80	0	Lack of funding
	No of Gravity system constructed	1	2	0	Lack of funding
	No of Water pans desilted	4	15	4	Lack of funding

Programme Name: Environment protection and management services

Objective: To promote, conserve and protect environment in a sustainable manner

Outcome: Natural resources and the environment are sustainably managed for improved quality of life

Sub programme	Key output/outcome	Key performance indicator	Baseline	Planned Targets	Achieved Targets	Remarks
Pollution and Waste Management services	Improved waste management	No Litter bins installed	324	220	0	Lack of funding
		Km. of Sewer line rehabilitated and expanded	3	-	0	Lack of funding
		No of Water and waste water testing laboratory constructed	1	1	0	Lack of funding Lack of funding
Forestry Development Services	Increased tree cover in the county	No. of Tree Nurseries established in wards and individual farms			0	Lack of funding
		Cumulative % of county lands under forest cover			0	Lack of funding

		No. of			0	Lack of
		degraded				funding
		lands				Lack of
		rehabilitated				funding
		and conserved				
Land	To protect	No of waste	2	О	О	Lack of
Reclamation	exposed lands and	land reclaimed				funding
Services	reclaim gullies for					
	water storage and					
	smallholder					
	irrigation					

2.8.2. Analysis of Capital and Non-Capital projects of the Previous ADP

Table 29: Performance of Capital Projects

Project Name/Locati on	Objective/purp ose	Output	Performan ce Indicator	Status (based on the indicato r)	Planned Cost (KSh.)	Actu al Cost (KSh.	Sourc e of Fund s
Rehabilitation and expansion of urban water schemes in each classified town	To increase access to adequate and reliable water supply	Urban water schemes operated	No. of Urban water schemes rehabilitate d and expanded	On going	40,000,00	0	HBCG
Construction of new rural water supplies	To increase access to adequate and reliable water supply	New rural water supplies constructe d and operationa	No. of new rural water schemes constructed and operational	On going	20,000,00	3.om	HBCG
Rehabilitation and expansion of rural water supplies	To increase access to adequate and reliable water supply	Rural water supplies schemes rehabilitat ed	No. of Urban water schemes rehabilitate d and expanded	On going	180,000,0	0	HBCG
Desilting of water pans	To increase access to adequate and reliable water supply	Desilting of water pans	No. of water pans desilted	New	20,000,00	7.om	HBCG
Construction of	To increase access to	New water scheme	No. of new irrigation	New	10,000,00		HBCG

new irrigation	adequate and	constructe	schemes				
schemes	reliable water	d and	constructed				
	supply	operationa	and			О	
		1	operational				
Solid waste	To promote,	All towns		On going	12,000,00	12.0m	HBCG
management	conserve and	cleaned			0		
in major	protect						
towns	environment in a						
	sustainable						
	manner						
Afforestation	To promote,			New	10,000,00		HBCG
and	conserve and				0		
rehabilitation	protect						
of	environment in a						
ecosystem	sustainable					О	
	manner						
Promotion of	To promote,	Tree	No. of	New	8,000,000	0	HBCG
tree	conserve and	nurseries	seedlings	1.0.	2,000,000]	
planting	protect	establishe	successful				
countywide	environment in a	d and	planted				
	sustainable	operationa	-				
	manner	1					

2.8.3. Challenges experienced during implementation of the previous ADP

- Inadequate working tools and equipment i.e. laptops, survey equipment, software etc.
- Weak legal framework for implementation i.e. environment policy, forestry policy, water policy.
- Conflicting mandates with other departments/ministries e.g. irrigation and drainage, greening and protection of recreational sites and free spaces.
- Pollution of water sources due to farming activities, ignorance, and encroachment of the water sources and the rise of informal settlements.
- Increased volumes of non-revenue water due to vandalism and dilapidated infrastructure and poor management of existing water supplies.
- Improper solid waste management in various urban and rural centers e.g. no designated waste disposal sites, mushrooming of dumping sites, informal settlements.
- Inadequate budget and delayed remittances for the department
- Non-functional water sources
- Breakdown of rural water supplies due to lack of funds for proper operations and maintenance
- Lack of monitoring systems on breakdowns

2.8.4. Lessons Learnt

- Marking of water piped areas for future projects
- Share information in Multi-sectoral inception meeting
- Need to carry out a comprehensive needs Assessment and supervision before implementing any project plan especially in the rural areas and islands.
- Need to clearly state and have an agreement with Individuals who house government pumps and boreholes to ensure that the public is able to access the water

2.8.5. Recommendation

- Fast track on land easement for all government projects in private property
- Procurement of modern working tools and equipment.
- Staff capacity building, employment and promotion of staff.
- Adopting green energy (use of solar power) to help curb high electricity costs.
- Awareness creation on reforestation and afforestation
- Awareness creation, design of settlements and provision of social amenities i.e. sewerage systems and ablution blocks.
- Enhance security systems for water projects.
- Introduce automated billing software to help curb the increasing value of non-revenue water.
- Adopt an integrated solid waste management system.
- Enforcement of department's framework and policy and the completion of the policy development
- Decentralization of the procurement system to the departments.
- Establish a rural water supply monitoring system to help in reduction of breakdowns.
- Develop proper rural investment plans
- Establish a monitoring and maintenance fund for rural water supplies.
- Set up a data management system for the department

CHAPTER THREE: COUNTY STRATEGIC PRIORITIES, PROGRAMMES AND PROJECTS

3.1 Introduction

This chapter provides a summary of what is being planned for the FY 2018/19. By sector, the chapter provides strategic priorities and programmes including goals and targets, performance indicators, description of capital and non-capital projects as well as key stakeholder groups with their substantive roles and responsibilities.

3.2 Strategic Issues, Objectives and County Responses

3.2.1 County Strategic Issues

During the various MTEF consultations held across the county over the last two years, stakeholders have debated and continued to identify the key issues that affect the county. The main issues have included achieving sustainable economic growth and development; implementing reforms to facilitate business and employment growth; enhancing food security for sustained growth and employment; supporting value addition for employment creation; empowering the youth and women for employment creation,; developing youth sports, culture, heritage and talents; modernizing transport and logistics; improving access to adequate, affordable and reliable energy supply; further expanding road networks to facilitate agricultural transformation; making water accessible to households and farmers; building a healthier county; providing quality and relevant education for all citizens; scaling up social protection and further entrenching devolution for better service delivery at all levels of the county government.

This Annual Development Plan 2018/19 therefore remains focused on implementing measures to address low value addition, low productivity, inadequate marketing, persistent power outages, inadequate infrastructure, poor transport and communication network, inadequate access to affordable technology, weak entrepreneurial ethic, lack of supportive industries and development services, inadequate supply of affordable credit and trained personnel, morbidity and HIV/AIDS prevalence, high chronic understaffing/under-equipment of health facilities, low transition and high wastage at primary and secondary school levels, inadequate infrastructure for quality education, poor leadership towards development, inadequate access to affordable judicial services, inadequate support towards legal and registration services, inadequate tracking/misuse of resources, lack of reliable survey data or

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

3.2.2 County Strategic Objectives

The broad strategic objectives of the County Government of Homa Bay include, inter alia;

- (i) Expanding investments in physical infrastructure to improve access to public transport, energy, water, sanitation and housing;
- (ii) Fast-tracking investment in manufacturing and value addition sector
- (iii) Improving provision of health care with emphasis on universal healthcare coverage, reduction of mortality rates, broadening prevention, treatment and combating HIV/AIDS, malaria, tuberculosis and other communicable and non-communicable diseases.
- (iv) Enhancing agricultural production and productivity, food security and value addition;
- (v) Enhancing vocational skills development and access to quality vocational education and training in the county;
- (vi) Strengthening public finance management systems and implementing procedures for enhanced access, efficiency and stability in the finance sector;
- (vii) Supporting good governance and establishing structures that enhance transparency, accountability and other national values and principles as outlined in the constitution; and
- (viii) Undertaking all the necessary measures to improve the entrepreneurial culture of local populations as well as growth and competitiveness of local businesses.

3.2.3 County Response to the Changes in the PESTEL Environment

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

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

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

Table 30: PESTEL Analysis of the Issues, Effects and Responses

Category	Issue	Effect	Response
Political	Difficulty in	Performance contracting, RRI and	County is creating structures
	sustaining	strategic planning yet to take full	for performance management
	public sector	hold and have effect in the county	and improvement
	reforms	,	•
	Governance	There is an enduring perception of	County to create platforms for
	and integrity	corruption	civic education, participatory
			engagement and anti-
			corruption
	Unbundled	Devolved responsibilities are still	The Office of the Governor is
	new	not clear-cut in some areas	working to spearhead role
	responsibilities		clarity
Economic	Goodwill from	There is renewed vigor in	County to develop strategy
	development	supporting local economic	and leverage on the goodwill
	partners	development	of development partners
	Growing PPP	There is a growing appreciation that	County is working to develop
	forces	opportunities exist for cooperation	and implement framework for
		between public and private sectors	effective PPP engagements
	Increased	in development The public are more aware of their	County to improve public
	expectations	rights without commensurate	participation in design,
	expectations	awareness of individual	implementation and
		responsibility or link between	monitoring of programmes
		resource requirements and resource	monitoring of programmes
		envelop	
	High cost of	The public are not able to afford	County to implement pro-poor
	living	basic necessities	policies such as social
			protection
	Adverse and	There is the ever-present risk of crop	County to promote
	unpredictable	failure and loss of livestock to	conservation and non-rain-fed
	weather	drought and disease	agriculture
Social	Dependency	The culture and syndrome of	County to embark on
		dependency continues to permeate	development programme that
		the society	promotes values of work and
	TY: 1	THE TABLE	self-dependence
	High	HIV/AIDS, malaria and other	County to embark on
	prevalence of	diseases continue to take a toll on	eradication of HIV, malaria
	HIV/AIDS and other diseases	the productive members of the	and other diseases
	High poverty	Infrastructure and income poverty is	County to roll out poverty
	levels	still rampant in the county	eradication initiatives with
	12,515	om rampane in the county	proven success rates
	Increased	There is increased public awareness	County to roll out civic
	awareness	of their rights to be served and	education, public information
		expectation of what the government	and participation programmes
		is supposed to do	
	ICT and the	The public have greater access to	County to leverage on e-
	social media	and use ICT platforms to express	government to engage the
		themselves	public
Technological	Low adoption	Overall productivity has been kept	County is working to promote
		low thanks to use of outdated	mechanized production and
		technology	use of modern technology
Environment	Un-sustainable	Environmental degradation and	County to promote
	practices	pollution are on the rise	conservation and improve
			waste management

Legal	Inadequate	The legal framework is still weak as	County working on critical
	legislation	there exists no local laws to guide	bills to operationalize all
	_	local functions	functions

3.3 Strategic Priorities, Programmes and Projects by Sector

3.3.1 AGRICULTURE, RURAL AND URBAN DEVELOPMENT SECTOR

The sector comprises the two departments of agriculture, livestock, fisheries and food security and lands, housing and urban development

3.3.1.1. Sector vision and mission

- The department envisions 'An innovative, commercially oriented and modernized agriculture, livestock and fisheries sector'.
- Its mission is 'To improve livelihoods of the people of Homa Bay County through promotion of competitive agriculture, innovative research and sustainable livestock and fisheries development'.

3.3.1.2. Sub-sector Goals and Targets

Agriculture and Food Security

The sector goal is to contribute to the achievement of an average growth rate of 7 per cent per year over the next 5 years. This growth rate will be achieved by meeting targets within the following five key strategic thrusts:

- i. Increasing productivity through provision of widely-accessible inputs and services to farmers
- ii. Provision of agricultural extension services or farmer advisory services;
- iii. Implementation of programs in the agricultural sector to address food security in the county;
- iv. Implementation of programs to intervene on soil and water management and conservation of the natural resource base for agriculture;
- v. Promotion of market access for agricultural products;
- vi. Provision of infrastructure to promote agricultural production and marketing as well as value chain;
- vii. Linking farmers to affordable credit and insurance packages for farmers;
- viii. Management of agricultural training center and agricultural mechanization services
- ix. Implementation of Land development services such as construction of water pans for horticultural production for food security;
- x. Plant disease control including carrying out, coordinating and overseeing the processes

xi. Implement interventions in the control of plant pests, diseases and noxious weeds that are specific to the sub county

3.3.1.3. Indicate key statistics for the sector/ sub-sector

Agriculture and Food Security

Homa-Bay agriculture is predominantly small-scale farming, the small-scale farming sub sector accounts for 74 percent of the total agricultural output and 70 percent of marketed agricultural produce. Production is carried out on farms averaging 0.2 to 1 hectare mostly on subsistence basis. Currently, the subsector's use of improved inputs such as hybrid seed, fertilizers, pesticides and machinery are relatively low. The County receives a bimodal rainfall of 500mm to 1650mm annually with 60% reliability. Crop production is generally grouped into two categories: food crops and cash/ industrial crops based on use of the harvested produce. Production costs for most of these crops are high due to high input costs especially fertilizers, poor and long marketing chains, low level of mechanization, and high transport costs due to increase in global fuel prices. Production of the main food crops such as maize, sorghum and rice has generally been below the country's consumption requirements. The horticultural sub sector plays an important role in the economy of Homa-Bay. The area under horticultural crops increased from just over 4490 ha in 2013 to 8885 ha in 2015, while the total production increased from 16344 tons to 49260 tons over the same period.

About a half of Homa-Bay's estimated population of **979,762** people are poor with 470,286 people living in extreme poverty. Over 489,881 people suffer from chronic food insecurity and poor nutrition. During periods of drought, heavy rains and/or floods, the number of the needy could double.

Livestock, Fish Production and Value addition

The main livestock breeds reared in Homa Bay county are: the east African zebu for meat, milk and draught power, meat and dairy goats, indigenous poultry, indigenous sheep and to some lesser extent dairy animals and few exotic poultry, donkeys, a few pigs, ducks and geese. Emerging livestock including quails and ostrich keeping is yet to be introduced in the county and has great potential. Livestock keeping is practiced in all parts of the County. Livestock production facilities in the county include: livestock auction yards in major livestock markets of Nyangweso, Rodi, Kipasi, Mbita, Sindo, Pala and Magunga, Oyugis, Ringa, Oriang and 2 slaughter houses one in Homa Bay and the other in Oyugis

Two main commercial fish species in the County includes Nile perch (L. Niloticus) which accounts for 37,000 Metric tons annually and dagaa (R.

Argentae) accounting for 34,000 metric tons annually. Production of Tilapia which is a local delicacy is still low and it is sourced through capture fisheries and fish farming. The fisher folk in the County are organized into Beach Management Units (BMUs) and the County has a total of 133 Beach Management Units (BMUs) which are distributed in 141 fish landing sites where active fishing activities are undertaken. Homa Bay County has a relatively long lake shore with less polluted inshore waters bordering Uganda. The County produces approximately 50% of the total fish production in Kenya's Lake Victoria

Bee-keeping is practiced to a reasonable extent in Homabay county, a good percentage of farmers practice modern bee-keeping for honey production, the honey is semi refined at house hold level and marketed at farm gate

Incidence of landlessness

The county of Homa Bay suffers low incidence of landlessness estimated at three per cent. This is because the cost of land remains low and the vast majority of residents are indigenous people with rights to hereditary land. The vast majority of the landless are migrants in trading centers and returnees who initially had no intentions of returning but were forced back in the wake of the post-election violence of 2008.

Settlement Patterns

The County has a total of four designated urban centers. These are Homa Bay, Mbita, Kendu Bay and Oyugis. As per 2012 projections, Homa Bay Town hosts 41,844 people representing 50 per cent of the total urban population. The three other towns have a combined urban population of 40,513 people.

3.3.1.4. Development Priorities and Strategies

Sub-sector	Priorities	Constraints	Strategies		
Agriculture	Create	Inadequate county	•Develop appropriate legal, regulatory and		
	enabling	specific legal and	policy framework		
	environment	regulatory	•Promote Advocacy for fiscal incentives for		
	for county	environment	agricultural development.		
	specific		,		
	agricultural				
	development				
	Increase	Low Agricultural	•Facilitate and support agricultural extensio		
	agricultural	Productivity and	system for advisory and technology transfer		
	productivity	Outputs	services		
	and outputs for		•Formulation and implementation of		
	Food security		Targeted food security and development		
	& improved		programmes		
	livelihood		•Reduction of crop field and post-harvest		
			losses through promotion of adoption of on-		

hermetic bags •Application of modern technology •Increase area under cultivation/crop production •Construct and equip five (5) post-harves grain storage facilities and complete one (no initiated at Kigoto in Suba •Continue the subsidized farm mechanization and input supply services with additional twenty-four (24) tractor units three per subsequence county. •Promote small holder lake shore/rivering irrigation, by acquiring 50 additional motorized water pumps and set of pipes for distribution among the youth undertaking horticultural production. •Promote on-farm grain storage by provision of subsidized metal silos fabricated through ATDC Promote market access Promote Credit and input uptake and weak entrepreneurial culture Promote uptake of agricultural inputs of the promote substainable land use and entrepreneurial culture Promote sustainable land use and entrepreneurial culture Promote uptake of agricultural credit opposed agricultural systems •Promote agroforestry farming systems •Promote mechanization				hermetic bags •Application of modern technology •Increase area under cultivation/crop production •Construct and equip five (5) post-harvest grain storage facilities and complete one (1) initiated at Kigoto in Suba •Continue the subsidized farm mechanization and input supply services with additional twenty-four (24) tractor units three per subcounty.
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conservation		conservation		
Enhance Inadequate •Establishment of County Agricultura		Enhance	Inadequate	•Establishment of County Agricultural
institutional Institutional Capacity Training Center (ATC)		institutional	Institutional Capacity	Training Center (ATC)
efficiency and and Linkages •Strengthen Public-Private Partnerships		efficiency and	and Linkages	•Strengthen Public-Private Partnerships
		effectiveness		•Develop and sustain a well-trained human
resource				•
•Foster and institutionalize positiv				•Foster and institutionalize positive
organizational culture				r i i i i i i i i i i i i i i i i i i i
				Mainstreaming HIV/AIDS and other cross
cutting issues				9
				_
Programme Programme				
	i			
Service providers				S .
_		1	Low production '-f	_
	Livertock	Ingressee	LOW PRODUCTION OF	•Acquisition and distribution of 1000 Lang
The state of the s	Livestock	Increase		I small bines amount of the total
	Livestock Development	Livestock	livestock and	troth hives annually complete with semi-
		Livestock Production		refining and harvesting
		Livestock Production and	livestock and	refining and harvesting •kits.
		Livestock Production	livestock and	refining and harvesting •kits. •Promote the use of modern breeding
		Livestock Production and	livestock and	refining and harvesting •kits. •Promote the use of modern breeding technologies e.g. AI
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		Livestock Production and	livestock and	 refining and harvesting kits. Promote the use of modern breeding technologies e.g. AI Continued support to poultry production through local poultry upgrading,
egg incubators		Livestock Production and	livestock and	refining and harvesting •kits. •Promote the use of modern breeding technologies e.g. AI •Continued support to poultry production through local poultry upgrading, improvement and acquisition of additional

	<u> </u>		•Complete on-going rehabilitation of Oyugis
			slaughter house.
			Construct modern slaughterhouses in
			Kendu-bay, Rodi, Kosele, Mbita, Magunga
			and Sindo.
			Undertake disease surveillance and routine
			Veterinary curative services including
			vaccination against FMD, LSD and others
			•Promote sheep and goat development
			through importation of high quality breeding
			rams and bucks
	Enhance		•Employ additional livestock extension
	Livestock		delivery personnel
	Extension	Low number of	•Improve facilitation to extension service
	Delivery	Livestock extension	
	services	delivery personnel	
Fisheries	Create	Inadequate fisheries	Customize relevant national legislation and
Development	enabling	legislation	policies
	environment		
	for county		
	specific		
	Capture and Farm fish		
	development		
	Increase	Low production and	•Continue to promote farmed and cage fish
	capture and	Productivity in the	production
	farmed fish	Fisheries Sub-Sector	•Establishment of model pond fish farms and
	productivity		fish cages for technology transfer
	,		Continue supply of farmed fish inputs
			•Support to capture fish production through
			provision of outboard engines, under
			revolving loan.
			•Development of specific fish species
			management plans for Nile perch, tilapia and
			omena
			 Protection of fish breeding grounds
			•Undertake monitoring, control and
			surveillance of the lake fisheries
			•Construction of modern fish bandas in all
			major fish landing beaches
			•Acquisition of additional patrol boats to
			ensure compliance with fishing regulations
			and security in the lake.
			•Acquisition of life saving gear to ensure
	Enhance	Low number of	safety of fish folks while at the lake •Employ additional Fisheries extension
	Fisheries	Fisheries extension	•Employ additional Fisheries extension delivery personnel
	Extension	delivery personnel	Improved facilitation to extension service
	Delivery	actively personner	-improved racintation to extension service
	services		
Lands and	Proper county	Lack of spatial plan	•Effective planning of towns markets and all
physical	spatial	and delay in	public land and prompt issuance of tittle
Planning	planning	adjudication and	deeds
		issuance of land	•In collaboration with the National
ĺ		titles	Government, continue to ensure that the

			process of tittle deeds
			-
			•Continue the process of construction of
			modern markets in the major towns of
			Oyugis, Mbita, Kendu, rodi and Magunga
Ade	equate land	Insufficient available	•Acquisition and registration of land in the
ban	king, land	land for development	name of the county government for
adjı	udication		development
and	survey of	Lack of modern	- Purchase of modern GPS and other
mai	rkets	survey equipment	equipment's
		lack of Registry Index	•Acquire and reproduce maps from the survey
		Maps (RIM)	headquarters
Sym	bioCity	Existence of urban	Solid waste management
Mbit	a project	sprawl	Preparation of Mbita Urban Physical
		Haphazard urban	Development Plan
		growth	• Installation of modern containers to
		Environment	replace dilapidated iron sheet kiosks
		degradation/pollution	
Keny	⁄a Urban	Lack of urban	Review of Local Physical Development
Supp	ort	institutional	Plans for Homa Bay, Oyugis and Ndhiwa
Prog	ramme	management	towns
(KUS	SP)	Existence of old Local	• Establishment and operationalization of
		Physical	Urban Management Committees
		Development Plans in	
		Homa Bay County	

3.3.1.5. Role of Stakeholders

Sub Sector	Stakeholder	Roles
	Government ministries and agencies/authorities (KURA, KERRA etc.)	Provision of resources (finance and personnel) and policy; Supervision of infrastructural development, monitoring and maintenance
	Donor agencies	Provision of financial resources
	Others- CDF	Provision of financial resources and technical expertise
	Private sector	Construction and maintenance of infrastructure
	Civil society- PBIs, CBOs	Planning, implementation, monitoring and evaluation of sector programmes
	Mobile phone service providers- Safaricom, Airtel, Telkom	Provision of mobile phone services and internet
	Development partners	Provision of financial and technical support
	Communication Commission of Kenya (CCK)	Regulatory services, issuance of licenses; Price regulation; Establishment of interconnection principles and type approval of

	equipment
Courier services	Delivery of parcels
Research institutions	Provision of scientific, technical and social research that address development needs

3.3.1.6. Capital and Non-Capital Projects

Table 31: Capital projects for FY 2018/2019

	Programme N	ame Crop, Agri	business, and	l Land D	evelopmer	t Services			
Sub	Project	Green	Estimated	Sourc	Time	Performanc	Target	Status	Impleme
Programme	Name	Economy	Cost	e of	frame	e indicator			nting
	Location	Considerati		Fund					agent
	(Ward/Sub	on		S					
	county/Cou								
Agribusiness	nty wide) Construction		4 000 000	CG	July2018	Existence of	50% of	Planne	Agricultur
Development	of perimeter		4,000,000	CG	-Jul2019	perimeter	the	d 2018	e & Food
Services	wall round				juizoig	1		u 2010	Security
Services	the					wall round	wall		security
	showground					the county			
	in					showground			
	Karachuonyo								
	sub county								
	Establishmen		10,000,000	CG	July2018	Existence of	Fencin	Planne	Agricultur
	t of county				-Jul2019	ATC office	g,	d 2018	e & Food
	Agricultural					block with	office		Security
	training Center (ATC)					fenced off	block		
	at riwa in					compound			
	Karachuonyo								
	North (phase								
	1)								
	National		146.935	Worl	2018/201	Project	4	ongoi	Departm
	Agriculture			d	9 FY	Steering	value	ng	ent of
	Rural and			Bank		committee	chains		Agricultu
	Inclusive Growth			& HCG		formed,	, POs		re
	(NARIG)			iicu		County	along		
	Project					project	the 4		
	,					technical	value		
						advisoryNo	chains		
						of value			
						chains			
						selected			
						and			
						developed,			
						POs on the			
						value			
						chains			
						strenthene			
						d,Communi			
						ty			
						developme			
]	<u> </u>				developine		L	

						nt initiatives supported,			
						County community Developme nts			
	Tractor hire services		22,000,000	CG	July2018 -Jul2019	No of tractors acquired and operational	4 tractor comple te with	Planne d 2018	Agricultur e & Food Security
	Household Water harvesting for vegetables production		6,000,016	CG	July2018	No of water harvesting pans lined, equipped with solar water pump, drip irrigation kit and being used for irrigated vegetable production	disc 20 househ olds identifi ed in dry areas and used for harvest ing run off in lined water pans and used for vegeta ble produc tion	Planne d 2018	Agricultur e & Food Security
Programmee N Sub	Name Food Secu	ırity Enhancen	nent Services						
Farm inputs Access Services	Provision of farm inputs in all wards		27,264,800	CG	July2018	No. of farmers issued with fertilizer for at least 0.5 acre of maize/sorgh um/rice	11380 farmer s issued with maize/ srghu m seed and fertiliz er for at least 0.5 acre	Planne d 2018	Agricultur e & Food Security
Sub-sector Infrastructure Development Services	Constructio n of grain storage facility in Ndhiwa sub county		22,351,000	CG	July2018 -Jul2019	No of grain storage facilities constructed	One storage facility	Planne d 2018	Agricultur e & Food Security

	Programm	e Name: P4.	Fisheries	Resource	s Develo	pment Ser	vices		
Sub Progra mme	Project Name Location (Ward/Su b county/C ounty wide)	Green Econom y Consider ation	Estim ated Cost	Source of Funds	Time fram e	Perfor mance indicat or	Target	Stat us	Impleme nting agent
SP4.1: Capture Fisherie s	Purchase 4 patrol boats powered with 40 HP yamaha engines		10,000,	Homa Bay County Govern ment	2018-2019	i.No. of patrol boats procure d ii.Increa sed Fish producti on data from the lake iii.Recor ds of confiscat ed fishing gears,arr ests and succesfu l court prosecut ions iv.Recor ds of monitori ng control and survailla nce underta ken	Purcha se 4 patrol boats	On- goi ng	Fisheries Division
	Construct pit latrines at fish landing sites		7,500, 000	Homa Bay County Govern ment	2018-	Number of pit latrines construc ted	22 pit latrines constru cted		Fisheries Division
SP4.2: Farmed Fish	Construct ion of fish ponds and		9,300,	Homa Bay County	2018- 2019	Constru ct 160 fish		On- goi	Fisheries Division

Producti on	procurem ent of fish feeds, fish fingerling s, fish pond liners			Govern ment		ponds and procure fish fingerlin gs and fish feeds		ng	
	Programm	e Name: Liv	estock De	evelopmer	nt Servic	es			
Sub Progra mme	Project Name Location (Ward/Su b county/C ounty wide)	Green Econom y Consider ation	Estim ated Cost	Source of Funds	Time fram e	Perfor mance indicat or	Target	Stat us	Impleme nting agent
Dairy cattle improve ment	Purchase, training & distributi on of dairy cattle to model farmers)		11,608,	НВС	July2 018- Jul201 9	No. of dairy cattle distribut ed to farmers by farmers.	120	On Goi ng	Livestock Develop ment
	Slaughter house improvem ents/ developm ent (Oyugis and Homa Bay slaughter houses)		13,500, 000	НВС	2018/	No. of slaughte r houses construc ted/ repaired	2	Ne w	

	Programme Name: Lands and Physical planning								
Sub Progra mme	Project Name Location (Ward/Su b county/C ounty wide)	Green Economy Consider ation	Estima ted Cost	Source of Funds	Tim e fra me	Perform ance indicato r	Tar get	Stat us	Impleme nting agent
	County Spatial		67.8M	Gok/H CBG	2019	No. of Spatial	1	On goin	Lands and Physical

	planning Symbiocity	Green	23M		2010	framewor k develope d		g	planning Lands and
	pilot project- Mbita	designs for containers	23IVI	Gok/H CBG	2019	Integrate d solid waste Bin done	1	new	Physical planning
	Survey, Demarcati on and upgrading of markets at Karachuon yo, Dhiwa, Suba,Hom abay and Rangwe	Green design to be considere d during upgrading	16.2M	Gok/H BC	2019	No. of survey reports -No of Markets demarcat ed	8	new	Lands and Physical planning
Acquisiti on for land for investme nts	Land Banking in all sub counties	Advocatin g for more planting of tree	15.2M	Gok/H BC	2019	Acreage of land acquired for investme nt	20	On goin g	Lands and Physical planning
	Inventoriz ation and security of public lands		6.1M	Gok/H BC	2019	Percenta ge of public land inventory created	1	On goin g	Survey services
	Programme	Name: Hou	sing and U	J rban Dev	elopm	ent			
Housing improve ment services	Low cost housing constructi on		14.3 M	Gok/H BC	2019	No. of low cost houses construct ed to the standards	8	New	Housing and Urban Developm ent

Table 32: Non-Capital Projects FY 2018/2019

	Programme Name: Crop, Agribusiness and Land Development Services								
Sub	Project Name	Green	Estimated	Source of	Time	Performance	Target	Status	Impl
Programme	Location	Economy	Cost	Funds	frame	indicator			eme
	(Ward/Sub	Consideration							nting
	county/County								agen
	wide)								t

Crop Development Services	Transfer of technologies through mod-el farms n all wards		2,000,012	CG	July2018- Jul2019	No of model farms established No of farmers accessing crop husbandry technologies from the model farms	Fourty (40) model farms established 150 farmers in each ward reached with crop production technologies	Planned 2018-19	Agric ultur e & Food Secur ity
	Up scaling upland and irrigated rice and production		2,000,080	CG	July2018	increase in Area under rice		Planned 2018	Agric ultur e & Food Secur ity
	Bulking of traditional high value crops seed/planting material		2,000,000	CG	July2018	No of farmers trained on seed /planting material production	wards 8 bulking sites 4000 farmers accessing s planting material from bulking sites	Planned 2018	Agric ultur e & Food Secur ity
	Programme: Fish	narias Rasourcas	Davalonmar	ot Sorvices					
	_	iciics Resources			·	T . =	T -	1 _	
	Lake surveillance/ regular patrols Train BMUs		5,000,000	Homa Bay County Government Homa Bay	2018-2019	i.Fish production data from the lake ii.Records of confiscated fishing gears,arrests and succesful court prosecutions iii.Records of monitoring control and surveillance undertaken Training	80 surveillance patrols 130 BMU Evecutive	On- going	Fishe ries Divisi on Fishe
				County Government		reports	Executive committees trained	going	ries Divisi on
	Purchase food grade coolers		1,500,000	Homa Bay County Government	2018-2019	No of cool boxes procured	33 food grade cooler boxes procured.	On- going	Fishe ries Divisi on
	World Fisheries		500,000	Homa Bay	2018-2019	No. Of	One world	On-	Fishe

	day celebrations			County Government		Annual World Fisheries Day held	fisheries day celebrated	going	ries Divisi on
	Programme Nan	ne: Livestock Dev	elopment Se	rvices					
Sub Programme	Project Name Location (Ward/Sub county/County wide)	Green Economy Consideration	Estimated Cost	Source of Funds	Time frame	Performance indicator	Target	Status	Impl eme nting agen t
Dairy cattle improvement	Dairy goat & sheep improvement (Purchase, training & distribution of dairy cattle to model farmers)		4,770,000	НВС	July2018- Jul2019	No. of dairy goats kept by farmers. -Litres of goat milk produced. -No. of poultry kept by farmers for commercial purpose. -No. of dairy goat multiplication centres established	57 dairy goats distributed to farmers -60 dairy goats for multiplication centre -1 dairy goat multiplication centre		Livest ock Devel opme nt
	Poultry improvement and development		2,640,000	НВС	2018/19	No. of poultry kept by farmers.			Livest ock Devel opme nt
	Dairy cattle accelerated value chain development		4,671,000	НВС	2018/19	No. of Dairy cattle accelerated towards value chain development			Livest ock Devel opme nt
	Livestock sales yard at Oyugis, Kipasi & Nyakwere		4,500,000	НВС	2018/2019	No. of Livestock sales yard Constructed	3		
Livestock Health and Disease Management	Livestock health and disease management (vaccination)		3,019,125	НВС	2018/19	No. of animals vaccinated	35,000		
	Vector & pest control (tsetse control)		5,600,000	НВС	2018/19	No. of vaccines procured	35,000 FMD doses.27100 Blanthrax. 25000 LSD		

	Programme Name: Adjudication services								
Sub Program me	Project Name Location (Ward/Su b county/C ounty wide)	Green Economy Consider ation	Estima ted Cost	Sourc e of Funds	Tim e fra me	Perform ance indicato r	Tar get	Stat us	Impleme nting agent
Survey and Inventoris ation Services	Re— adjudicatio n of Suba Sub county and part of rangwe sub county		686,27 8	Gok/ HBC	2019	Percenta ge of adjudicat ion sections randomly checked	2	On goin g	Survey

3.3.1.7. Cross-sectoral Implementation Considerations

This section provides measures to harness cross sector synergies and mitigate adverse cross-sectoral impacts of projects where necessary.

Table 33: Cross-sectoral impacts

Programme/Sub-	Sector	Cross-sector Impact		Measures to Harness
programme Name		Synergies	Adverse	or Mitigate the Impact
			impact	_
Land development	Water & natural	Utilization of rain	-Pollution of	Adoption of water
services-water	resources	water run-off thus	ground water	harvesting &
harvesting for		reducing incidences	sources.	conservation
vegetables		of soil erosion.	-Conflict over	technologies.
production			use of water	
			reservoirs	
County Spatial Plan	Trade &	Investment location		Determining/zoning
	Industrialization	Resource		for suitable location
		mobilization		for a particular
				investment/ industry
	Urban and Rural	Creation of		Productive planning of
	Development	competitive and		urban and rural areas
		productive urban		to promote efficient
		and rural places		resource use.
		respectively.		Enhance registration
				and full ownership of
				land.
	Health	Physical location of		Relating population
		health facilities		and health epidemics

			to suitably locate facility
Inventorization and security of public lands	Water and Environment	Demarcation of sensitive environment and water catchment areas. Resource utilization.	Enforce protected areas act on such sites. Encourage proper utilization of water resources
	Health Services and Education	Security of tenure	Prevent encroachment and land grabbing through demarcation and issuance of ownership documents.
Readjudication of lands	Multi-sectoral	Land security and tenure	Fast track title deed proceedings

3.3.2 ENERGY, INFRASTRUCTURE AND ICT SECTOR

3.3.2.1. Sector vision and mission

The sector envisions being a world class provider of cost-effective physical and ICT infrastructure facilities and services. The sector works to provide efficient, affordable and reliable infrastructure for sustainable economic growth and development through construction, modernization, rehabilitation and effective management of all infrastructure facilities.

3.3.2.2. Goals and Target

- (a) Construction of 3 single span bridges
- (b) Opening, grading, gravelling and culverting
- (c) Installation of street lights in various towns
- (d) Improving to bituminized standards of 46Km Marindi-Magina-Pala road
- (e) Improve safety and efficiency of modes and means of local transport
- (f) Increase grid power connectivity
- (g) Reduce kerosene and firewood usage from 94.6% to 80% within 2 years through promotion of alternative clean sources of energy
- (h) Increase exploration and exploitation of minerals in the county

3.3.2.3. Key Statistics

Roads, Public Works and Transport

Homa Bay County has one class A1 (Kisii-Kisumu) road which covers about 30Km; one class C20 (Homa Bay Rongo) road covering about 30Km; two class C19 (Homa Bay - Mbita and Homa Bay - Kendu Bay) road covering about 71Km, one class C18 (Rodi Kopany- Sori, Oyugis to Rodi) road covering about 32Km. All these class A and C roads are bituminized surfaces except Oyugis-Rodi

Kopany. A total of 201Km of the road surface in the county is under bitumen, including one class D217 (Kadongo - Gendia) road covering about 33Km and one D221 road of about 5Km linking Kadongo to the county boundary with Nyamira County. The rest of the classified road network of about 3041Km is not bituminized with 25 per cent under gravel and 75 per cent under earth, though D219 is currently under construction to bitumen standards.

Homa Bay County has five airstrips, namely: Kabunde, Mfangano, Rusinga, Otange and Otaro airstrip but only Kabunde airstrip has been upgraded to 1.2Km of airport standards runway and is operational with nine flights per week.

In terms of water transport, Homabay County has 2 water buses, 2 ferry services between Mbita and Lwanda Kotieno, and Mbita - Mfangano. Homa Bay County has 151 underdeveloped landing beaches and 6 jetties which includes Mbita (2), Kendubay (1), Mfangano (2), Homabay (1). The 12 islands in the county water surface area are accessible with the majority only by motor boats. The harbors established by Kenya Railways in Homa Bay, Kendu -Bay and Kajimu need basic rehabilitation. The county has neither a railway system nor a pipeline.

Information, Communication and Technology

Homa Bay County has 14 post offices spread across its vast territory to adequately cater for its population needs. However, with the emergence of mobile phones-based short message services, increased availability of email facilities, other electronic media and curio services, the use of post office services has been significantly reduced. The county enjoys mobile phone penetration of 85.6% with all the national telephone operators registering a presence. The use of all landline services has virtually ended in the county with most connectivity infrastructure vandalized. Possession of mobile phones is at 54% averagely in the county, while this has significantly increased for the urban households with 9 in 10 urban households (94 percent) owning a mobile phone. Huduma Centre was introduced in the county hence bringing services closer and boosting the economy.

Energy and Mining

Majority of Homa Bay county residents rely heavily on fuel wood (84%) and charcoal (13.4%) for cooking. Firewood is used more intensively in rural areas while charcoal in urban areas. As a result, Homa Bay is one of the counties with a negative biomass net balance represented by an annual deficit of 257,706 cubic meters. The county is also ranked number one in the country in use of paraffin for lighting, with 94.6 per cent of households

using it for lighting. This scenario is unsustainable and must be reversed by increasing access to alternative clean energy such as grid electricity, offgrid solar, biomass energy and solar lamps. Energy saving cook stoves or Jikos will also be promoted to reduce firewood and paraffin consumption in the county through the program known as "Operation Nyangile Out."

3.3.2.4. Development Priorities and Strategies

Sub Sector	Development	Constraints	Strategies
Sub Sector	Priorities Priorities	Constraints	buttegies
Information	Install modern	Inadequate supply	- Formulate more proactive and
Communication	communication	of electricity power	responsive policy and legal frameworks
Technology	networks to boost	to facilitate ICT	to guide ICTs infrastructure
(ICT)	efficiency and ease	development and	development, ICTs sector management
(IC1)	the costs of	spread;	and usage of ICT goods and services in
	communication;	-Poor	the county
	communication,	communication	- Provision of adequate resources to
	Strengthen Mobile	-Inadequate	support widespread ICT infrastructure
	Telephony Networks	policies,	development and services
	receptiony receworks	legislations,	- Establishment of centres of excellence
		standards and	and ICT incubation centres to increase
		guidelines to	the talent pool in the sector
		mainstream ICT	the talent poor in the sector
		usage in the	
		county;	
		county,	
		-Inadequate	
		funding to	
		operationalize	
		newly created	
		institutions and	
		implementation of	
		key	
		priority/flagship	
		projects, and	
		promotion of	
		Research in ICT for	
		development;	
	To strengthen	Communications	Recommend provision of power to all
	communication	equipment are not	parts of the County under Rural
	network in areas that	available.	Electrification Programme;
	are not covered;		
	Encourage private	Lack of electricity	Acquisition of the Communication
	firms to set up	in most market	equipment.
	computer and e-mail	centers.	
	services within		
	towns, markets and		
	villages for easy		
	access to the public		
	in the County.		
Energy	Expanding access to	Low resource	Collaborating with and leveraging
	energy through rural	allocation	resources from REA, KPLC through
	electrification and		matching funds
	connectivity		
	Improving power	High capital	Collaborating with KETRACO, KPLC
		Q1	

Sub Sector	Development	Constraints	Strategies
	Priorities		
	supply stability Implementing energy efficiency programs Facilitating investment in clean energy generation and mineral resources exploitation Developing policies and regulations Establishing Information Resource Base:	outlays Absence of regulations and enforcement mechanisms Lack of data which can be used to stimulate interest in potential investors. Lack of legal support in drafting bills and regulations Lack of internal capacity for research and	which are funded from the national government budget Collaborate with the ME&P and domestication of international standards and best practices Establish a framework for data collection and maintenance and putting in place policies for the implementation of public private participation/joint venture operations The County Government has hired a legal expert which will provide the legal services. Use external consultants
Transport & Infrastructure	Develop, Rehabilitate and maintain transport infrastructural programmes and services	studies -Vandalism of infrastructural facilities like guardrails, road signs. -Inadequate financial resources for development and maintenance of road transport infrastructure; - Contractual/tender disputes; -Land litigation; -High cost of acquiring land necessary for road infrastructure development. -Territorial conflicts; the	-The sector should be provided with adequate resources as they implement key transport and infrastructure programs. -Due to the large capital requirement to implement sector capital projects there is need to finalize and adopt a public private partnership framework and issuance of infrastructure bonds to complement County government resources. -Fast track the review of Public Procurement and Disposal Act 2005 and Regulations 2006. -Adoption of integrated infrastructure development planning system by the sector. -Provision of adequate resource for implementation of key transport infrastructure programs.
		distinction between the national roads and county roads is yet to be made hence creating conflict between the	

Priorities national and county governments. -The over-reliance on one mode of transport. -Huge maintenance backlog of the road network. -Lack of adequate local construction capacity. -Encroachment of road reserves. -Inadequate financial resources to cater for operation and	Sub Sector	Development	Constraints	Strategies
national and county governments. -The over-reliance on one mode of transport. -Huge maintenance backlog of the road network. -Lack of adequate local construction capacity. -Encroachment of road reserves. -Inadequate financial resources to cater for operation and				
	Sub Sector		national and county governments. -The over-reliance on one mode of transport. -Huge maintenance backlog of the road network. -Lack of adequate local construction capacity. -Encroachment of road reserves. -Inadequate financial resources to cater for operation and	Strategies
maniechanee,			maintenance;	

3.3.2.5. Role of Stakeholders

Sub Sector	Stakeholder	Roles
Roads, Public Works and Transport	Government ministries and agencies/authorities (KURA, KERRA etc.)	Provision of resources (finance and personnel) and policy; Supervision of infrastructural development, monitoring and maintenance
	Donor agencies	Provision of financial resources
	Others- CDF	Provision of financial resources and technical expertise
	Private sector	Construction and maintenance of infrastructure
	Civil society- PBOs, CBOs	Planning, implementation, monitoring and evaluation of sector programmes
Energy	Government	Provision of policy guidelines, financial and human resources
	Donor agencies	Provision of financial resources and technical support
	KP	Installation, maintenance and distribution of power

	Others- CDF	Provision of financial resources
	KenGen	Electricity production
	Rural Electrification Authority	Connecting electricity supply to rural areas
	Kenya National Transmission Company (KENTRACO)	Constructing and maintaining power transmission networks
	Independent Power Producers (IPP)	Generation of power
ICT	Telkom Kenya	Provision of telecommunication- fixed and mobile telephone services, internet, VOIP, and fax services
	Mobile phone service providers- Safaricom, Airtel, Telkom	Provision of mobile phone services and internet
	Development partners	Provision of financial and technical support
	Communication Commission of Kenya (CCK)	Regulatory services, issuance of licenses; Price regulation; Establishment of interconnection principles and type approval of equipment
	Courier services	Delivery of parcels
	Research institutions	Provision of scientific, technical and social research that address development needs

3.3.2.6. Capital and Non-Capital Projects Table 33: Capital projects for FY 2018/2019

	Road Devel	opment and	Maintena	nce Ser	vices P	rogramme			
Sub Program me	Project Name Location (Ward/Su b county/Co unty wide)	Green Economy Consider ation	Estima ted Cost	Sour ce of Fun ds	Tim e fra me	Perform ance indicato r	Targ et	Stat us	Impleme nting agent
Road Developme nt and Rehabilitat ion services	Bituminiza tion of Marindi - Magina - Pala - Kowuonda	Use of green design and green technolog	164.1M	HBC G	2018 - 2019	Km of road bitumini zed	8Km	New	Roads

	road								
	Graveling of Roads	Use of green design and green technolog	59.3M	HBC G	2018 - 2019	Km of roads graveled and graded	100K m	On- goin g	Roads
	Opening of New Roads	Use of green design and green technolog	37.5M	HBC G	2018 - 2019	Km of new roads opened	160K m	New	Roads
	Constructi on of single span bridges	Use of green design and green technolog	12.9M	HBC G	2018 - 2019	No. of roads and bridges designed	3	New	Roads
	Maintenan ce of Classified Roads	Use of green technolog y	190.9M	HBC G	2018 - 2019	Km of roads maintain ed	2200 Km	On- goin g	Roads
Road maintenan ce	Road Inspection and Audit	-	5M	HBC G	2018 - 2019	No. of inspections and technical audits undertaken	48	On- goin g	Roads
Plant/Mac hinery Purchase	Plant/Mac hinery Purchase	-	12M	HBC G	2018 - 2019	No. of plants purchase d	1	New	Roads

	Transport S	Transport Services Programme							
Sub Program me	Project Name Location (Ward/Su b county/Co unty wide)	Green Economy Considera tion	Estima ted Cost	Sour ce of Fun ds	Tim e fra me	Perform ance indicator	Targ et	Stat us	Impleme nting agent
Bus Park Improve ment	Constructi on of Modern	Use of green design and	19.5M	HBC G	2018 - 2019	No. of modern bus park	2	New	Transport

Services	Bus Park	green				construct			
		technology				ed			
Boda	Constructi	Use of	5.2M	HBC	2018	No. of	25	New	Transport
Boda	on of Boda	green		G	-	boda			
Infrastruc	Boda	design and			2019	boda			
ture	Shades	green				shades			
Improve		technology				construct			
ment						ed			
Services									

	Energy Serv	ices Program	me						
Sub Progra mme	Project Name Location (Ward/Su b county/Co unty wide)	Green Economy Considera tion	Estima ted Cost	Sour ce of Fun ds	Tim e fra me	Perform ance indicator	Targ et	Stat us	Impleme nting agent
Electrica 1 Power	Support power connectivit y to public facilities	Use of green technology	6.oM	HBC G	2018 - 2019	No. of public facilities and househol ds connecte d	28	On- goin g	Energy
Services	Electric street lighting refurbishm ent and billing	Use of green technology	12.8M	HBC G	2018 - 2019	No. of electric street lighting refurbish ed	50	On- goin g	Energy
Solar Power Services	Installation of market solar lighting and maintenan ce	Use of green design and green technology	60.6M	HBC G	2018 - 2019	No. of lights installed	160	On- goin g	Energy
Low Cost Energy Technol ogy Promoti on Services	Establishm ent of energy center and Energy master plan/policy	Use of green technology	13.0M	HBC G	2018 - 2019	No. of househol ds using low cost green energy technolog ies	20,0 00	On- goin g	Energy

	Information	n, Communic	ation and	Techno	ology Se	ervices Prog	ramme		
Sub Program me	Project Name Location (Ward/Su b county/Co unty wide)	Green Economy Considera tion	Estima ted Cost	Sour ce of Fun ds	Tim e fra me	Perform ance indicator	Targ et	Stat us	Impleme nting agent
ICT Infrastruc ture Develop ment	Renovation and equipping of 3 model ICT Innovation Centers- Kendu Bay Town; Kasipul South and Kasgunga	Use of green design and green technology	5.8M	HBC G	2018 - 2019	No. of model ICT renovated and equipped	3	On- goin g	ICT

Table 34: Non-Capital Projects FY 2018/2019

	Mineral Res	ource Develo	opment an	ıd Mark	eting S	ervices Prog	gramme	2	
Sub	Project	Green	Estima	Sour	Tim	Perform	Targ	Stat	Impleme
Program	Name	Economy	ted	ce of	e	ance	et	us	nting
me	Location	Considera	Cost	Fun	fra	indicator			agent
	(Ward/Su	tion		ds	me				
	b								
	county/Co								
	unty wide)								
Construc	Implement	-	3.0M	HBC	2018	No. of	1	New	Mining
tion	ation of			G	-	Bills			
Mineral	Constructi				2019	enacted			
Develop	on Mineral					and			
ment and	Bill					impleme			
Marketin						nted			
g									
Services									

	Information	Information, Communication and Technology Services Programme							
Sub	Project	Green	Estima	Sour	Tim	Perform	Targ	Stat	Impleme
Program	Name	Economy	ted	ce of	e	ance	et	us	nting
me	Location	Considera	Cost	Fun	fra	indicator			agent
	(Ward/Su	tion		ds	me				
	b								

	county/Co unty wide)								
ICT Infrastruc ture Develop ment	Interconne cting the departmen t with LAN- Homa Bay Central	Use of green technology and design	1.7M	HBC G	2018 - 2019	No. of departme nt connecte d with LAN impleme nted	1	On- goin g	ICT
	Renovation of County HQ Mask	Use of green technology and design	3.5M	HBC G	2018 - 2019	No. of departme nt connecte d with LAN impleme nted	1	New	ICT

3.3.2.7. Cross-sectoral Implementation Considerations

This section provides measures to harness cross sector synergies and mitigate adverse cross-sectoral impacts of projects where necessary.

Table 35: Cross-sectoral impacts

Programme	Sector	Cross Sector Im	ıpact	Mitigation Measures
Name		Synergies	Adverse Impact	
Road Development and Maintenance Services	Energy, Infrastructure and ICT	Trade and Investment; Health Services; Education Services	- Spoilage of goods during transportation due to poor/inaccessi ble roads - Loss of lives during emergency referrals due to inaccessible roads	- Routine maintenance of all major roads connecting to markets, health care centres, schools etc.
Transport Services	Energy, Infrastructure and ICT	Trade and Investment; Health Services; Education Services; Agriculture, Livestock and Fisheries	 Loss of lives due to reckless driving Lack of essential goods and services due to unavailability of transport system 	of safe transport services

Energy Services	Energy, Infrastructure and ICT	Trade and Investment; Health Services; Education Services	- High cost of doing business due to unreliable energy source - Provision/ promotion of alternative source of energy
Mineral Resource Development and Marketing Services	Energy, Infrastructure and ICT	Trade and Investment Services	- Land - Strengthen degradation institution framework
Information, Communication and Technology Services	Energy, Infrastructure and ICT	Trade and Investment; Health Services; Education Services	- Inaccessibility of markets due to lack of physical infrastructure e.g. ICT systems

3.3.3 GENERAL ECONOMIC AND COMMERCIAL AFFAIRS SECTOR

3.3.3.1. Sector Vision and Mission

Vision: A globally competitive economy with sustainable and equitable socio-economic development.

Mission: To promote, co-ordinate and implement integrated socio-economic policies and programs for a rapidly industrializing economy.

3.3.2. Sector Goals and Targets

The sector goals include:

- Profiling and mapping of tourist attraction sites
- Development of tourism attraction sites
- o Tourism marketing and promotion
- o Cultural festivals and exchanges
- o Marketing of Homa Bay County as a conferencing destination
- Improvement of bed occupancy
- o Development of world class/ five star hotel
- Development of beach front facilities

3.3.3. Key statistics for the sector

Homa Bay County currently has 103 active major markets generating revenue in the 8 sub counties. Some of the markets and trading Centre's lack vital services such as proper sheds, parking space, public space, water and sanitation facilities, proper solid waste management among others. The county has no industrial park. However, efforts have been made that have culminated the

signing of a MoU with EPZA on the same. 100Ha of land for industrial park and 10Ha for waste management has been acquired for the same.

Major Industries

Homa Bay County has a limited presence of industries being home only to two fish processing industries in Homa Bay Town and Mbita Point, one sugar processing industry in Ndhiwa, an ice plant in Mbita Point that processes and packages drinking water and, an integrated industry in Kwethumbe (Suba) that processes forest products. The cotton processing ginnery in Homa Bay had collapsed due to market and technological challenges and with the introduction of cheap synthetic alternatives to cotton in the world market that made cotton farming unattractive to most farmers in the county. Effort is however being made by Cotton Development Authority (CoDA) to reintroduce cotton farming as a serious enterprise in the county particularly in Karachuonyo, Homa Bay Town, Ndhiwa and Rangwe sub-counties where great potential still exists. The county 's cottage industry is still modest with about 6,400 artisans registered in 356 jua kali associations.

According to the Division of cooperatives information as at 2017, shows that Homa Bay County is home to 248 registered cooperative societies. 142 of these societies are active while 106 are dormant. In total 56,877 people belong to cooperative societies making a turnover of Ksh. 833,320,903 from an investment capital of Ksh. 512,247 with membership deposit of Ksh. 345,734,832.

3.3.4 Development needs, strategies and priorities

The matrix below presents a summary of development needs, priorities and strategies for the sub sector.

Development Needs	Priorities.	Strategies
Low value addition of farm produce	Promote industrial development;	 Promote PPPs to complete and establish new factories;
laim produce	development,	 Implement flagship programs in fish, animal feeds, maize and markets;
		Allocate more resources to industrial development
 Poor saving culture 	• Consolidate and	Capacity building of cooperatives
	strengthen cooperative	Auditing and routine inspection and
	societies;	investigations of cooperative
		societies
• Poor entrepreneurial	Supporting development	Capacity building of SMMEs
culture	of micro, small and	Develop a policy and a bill to support
	medium enterprises	the Aswekra business model
• Lack of skilled	Attracting and retaining	Recruitment of skilled staff;
manpower	best manpower	 Capacity building of staffs
• Inadequate access to	Strengthening of financial	Development of a policy and bill for

affordable credit	services for cooperative	Saccos
	societies	 Formation of a major financial services cooperative society
		Mobilization of additional investments towards the establishment of cooperative institutions
Inadequate market infrastructure	Create conducive environment for doing business	 Allocate more resources to develop markets Promote PPP to modernize existing markets

3.3.3.5. Capital and Non-Capital Projects

Provide a summary of the capital and non-capital projects to be implemented during the plan period. Details of the projects should be presented as per table 36 and 37 below

Table 36: Capital projects for the FY 2018/2019

	Programme Name									
Sub Program med	Project Name Location (Ward/Su b county/Co unty wide)	Green Econo my Consid eratio n	Estimat ed Cost	Sourc e of Fund s	Tim e fra me	Perform ance indicator	Targ et	Stat us	Impleme nting agent	
Trade and enterprise Developm ent	Capital Grant (Trade Fund)		5M	НВС	July 2018 July 2019	Total amount of loan advanced to traders	200	2167	Trade and enterprise	
	Market developme nt		79M	НВС	July 2018 July 2019	No of Markets upgraded and develope d	40	56	Trade and enterprise	
Cooperati ve developm ent services	Constructi on of FOSA branches		20M	НВС	July 2018 July 2019	No of Fosa branches establishe d	2	0	Trade and enterprise	
Industrial developm	Animal		51.6M	НВС	July	One	1	0	Trade and	

ent	feeds plant						2018	A	nimal				enterprise
services								fe	eds				
							July	p]	lant				
							2010	es	stablishe				
							2019	d					
	Cotton and		5M		H	BC	July	0	ne Stop	1		0	Trade and
	textile		٠,,,,				2018		nop	•			enterprise
	plant								ndustrial				
	1						July	р	ark				
								es	stablishe				
							2019	d					
	Maize		10.5	550M	H	ВС	July	О	ne	1		0	Trade and
	plant						2018	m	naize				enterprise
								p]	lant				
							July	es	stablishe				
							2019	d					
	** 1												m 1 :
Investme	Youth and		5M		H	BC	July	N		500)	1076	Trade and
nt and	women .						2018		ouths				enterprise
developm ent	economic Empowerm						July		nd romen				
services	ent						July		iven				
Services	CITC						2019	_	ools and				
									quipmen				
								t					
	T =												
	Programm			ourisn	n a	nd	Cultu	re	Develop	mei	nt	and	
	Promotion	Services	S										
Tourism	Developm	Use of		7,940	,0	HBO	201	1	No. of	1	OI	ngoi	Tourism
Developm	ent of	green		88		G	8-		tourism		ng	_	developm
ent &	Nyamgon	technol	О				201	1	attracti		Ì		ent &
Promotio	dho	gy in					9		on				promotio
n Services	historical	constru	ct						centres				n
	site	ion							develop				departme
	(Gwassi								ed				nt
	North)												
Tourism	Developm	Use of		9,000	,0	HBO	201	1	No. of	1	01	ngoi	Tourism
Developm	ent of	green		01		G	8-		tourism		n	0	and
ent &	Simbinyai	technol					201	1	attracti			_	Culture
Promotio	ma	gy in					9		on				Developm
n Services	Tourism	constru	ct						centres				ent &
	Attraction	ion							develop				promotio
	Site								ed				n
	(Kendu												departme
	Bay town												nt
	ward)												

Table 37: Non-Capital Projects FY2018/2019

Programme Name: Industrial Services	

Sub	Project	Green	Estima	Sour	Tim	Perform	Targ	Stat	Impleme
Program	Name	Economy	ted	ce of	e	ance	et	us	nting
med	Location	Consider	Cost	Fun	fra	indicato			agent
	(Ward/Su	ation		ds	me	r			
	b								
	county/Co								
	unty								
	wide)								
Industrial	Cassava		3,264,6	HBC	July	Cassava	1	О	Trade and
developm	processing		70		2018	plant			Enterprise
ent	plant				١.,				
services					July				
					2019				
					2019				
	Pineapple		1,000,0	НВС	July	Multi	1	0	Trade and
	Processing		00		2018	fruit			Enterprise
	plant					plant			1
	1				July				
					2019				

3.3.3.6. Cross-sectoral Implementation Considerations

Table 38: Cross-sectoral impacts

Programme	Sector	Cross-sector Impact		Measures to Harness or
Name				Mitigate the Impact
		Synergies	Adverse impact	
Trade,	General	Energy,	High cost of	Provision/ promotion of
Cooperative and	Economic	Infrastructure	doing	alternative source of
Entrepreneurship	and	& ICT	business due	energy
Development	Commercial		to unreliable	Power stabilization
Service	Affairs		energy source	Routine maintenance of
			Inaccessibility	all major roads connecting
			of markets	to markets
			due to lack of	Partner with national
			physical	government to connect
			infrastructure	the 8 sub counties with
			e.g. road	fibre optic
			network	
Industrial	General	Energy,	• Unreliable	Provision/ promotion of
Development and	Economic	Infrastructure	energy source	alternative source of
Investment	and	& ICT	leading to	energy
Services	Commercial	Environmenta	high cost of	
	Affairs	1 Protection &	doing	
		Water	business	
		Resources	• Environment	

				al and water		
Tourism Promotion Services	General Economic and Commercial Affairs	Tourism Subsector, Trade and Investment	•	pollution Low influx of both Local and International Tourists Underdevelo ped Potential Tourism Attraction Sites Lack of Marketing, Branding and Profiling	•	Open up access roads to our Potential Tourism Attraction Sites Availability of Timely and Adequate Funds

3.3.3.7. Payments of Grants, Benefits and Subsidies

This section should provide information on proposed payment of Grants, Benefits and Subsidies to be done by the county government during the plan period.

Table 39: Payments of Grants, Benefits and Subsidies

Type of payment	Amount (KSh.)	Beneficiary	Purpose
Homa Bay County Trade			
Fund			

3.3.4 EDUCATION SECTOR

3.3.4.1 Sector Vision and Mission

Vision: To be a globally competitive education, training, research and innovation for sustainable development.

Mission: To provide, promote and coordinate equality education and training, integration of science, technology and innovation in sustainable socioeconomic development process.

3.3.4.2 Sector Goals and Targets

- Recruitment of ECDE teachers and youth polytechnic instructors
- Up-scaling of county based bursary scheme
- Provision of Tools and Equipment to Youth Polytechnics

- Provision of teaching and learning instructional materials
- Establishment of a fully equipped one Youth Polytechnic per Ward
- Construction of three fully equip ECD class rooms in every public schools
- Establishment of sustainable feeding programs in all public ECD centres
- Introduction of new technical trades and courses in Youth Polytechnics

3.3.4.3 Key statistics for the sector

Homa Bay County has over 1,183 ECD centers which offer a wide range of preprimary educational opportunities to 83,690 of the 110,086 children projected to between the ages 3 and 5. The teacher pupil ratio at this level stands at 1:40 and each ECD centre has an average teacher population of one teacher per ECD centre meaning all the three categories of learners are largely handled by the same teacher. This puts a heavy burden on the teacher thus compromising quality and regard to different learning needs for the various ages. It is estimated that just over 76 per cent of the children of age 3-5 years are attending ECD and therefore effort must be made to shore up enrolments and attendance at ECD level.

There is only one Technical Training Institute (TTI) in Homa Bay County known as Mawego TTI in Karachuonyo Sub County according to the most current Utawala, 2014 Survey Report

3.3.4.4 Sector Priorities, Constraints and Strategies

Sub-sector	Priorities	Constraints	Strategies
Early	Recruitment of ECD	Inadequate funds	Provide funds to
Childhood	Teachers	Poor and inadequate	Progressively increase number of teachers
Development		infrastructure.	employed
	Increase enrolment for	High poverty levels	Subsidize the cost of
	ECD pupils;	High cost of education.	education
	Increase enrolment rate to100%by2015		Feeding programme
	Reduce dropout rates	High poverty levels	Subsidize the cost of
	from8%t02%by2017	High cost of education	Education
	Human resource	Lack of skills; Inefficiency	Training of the staff.
	Development	Among the staff.	
Basic	Reduce dropout rates	High Poverty levels	Sustain the school feeding
Education	from5.4%to3%by	Regular famine.	programme;
	2017atprimaryand		Stakeholderstocostshare.

Human resource	Lack of skills; Inefficiency	Training of the staff.
Development	Among the staff.	

3.3.4.5 Key Stakeholders and their Roles

Stakeholder	Role
Ministry of Water, Environment and Natural	Provision of water in schools
Children Department	Child protection and child rights
Private Sector	Establishment of private schools and supply of quality education
	Materials
Overseas Development Partners: World Bank, AfDB, EU, JICA, UKAID, USAID, SIDA, CIDA, DANIDA, IDA, FINAID, AUSAID, UNICEF, UNDP, UNWOMEN, UNHCR, IRI, ADRA, CRS, UNFPA, UNDHA and others	Provision of technical support; Provision of funds; Infrastructure development.
WFP	Support to school feeding programme

3.3.4.6 Sectoral Projects

Table 40: Capital Projects

	ECD and Vo	ocational Tr	aining Se	rvices					
Sub Progra mme	Project Name Location (Ward/Su b county/C ounty wide)	Green Econom y Conside ration	Estim ated Cost	Sou rce of Fun ds	Time fram e	Perfor mance indicat or	Target	Stat us	Implem enting agent
ECD services	Constru ction of classroo m	Use of green designs and technolo gy	50.4M	HB CG	2018/	No. of ECDE classrooms constructed in the county No. of ECDE Schools	32	Ong oing	ECDE Services Unit

						supplied with new curricul um learning and teaching material s			
Vocatio nal training	Constructi on of 3 model workshops and 1 hostels in VTCs plus renovation of 15 VTCs	Use of green designs and technolo gy	42.5M	HB CG	2018/	No. of model worksho ps/ hostels construc ted	3 model workshop/ hostels	Ong oing	Vocation al Training Services Unit
9	Provision of VTCs tools and equipment		14.0M	HB CG	2018/ 2019	-No. of VTCs equippe d with tools	25	Ong oing	Vocation al Training Services Unit

3.3.5 HEALTH SERVICES SECTOR

3.3.5.1. Vision and Mission

The vision of the Health sector is to become and remain a county free of preventable diseases and controllable ill health.

The Mission of the sector is to provide sustainable, technologically-driven, evidenced-based and client-centered healthcare services.

3.3.5.2. Sub-sector goals and targets

The mandate of the health sector is to build a progressive, responsive and sustainable technology-driven, evidence-based and client-centered health system for accelerated attainment of the highest standards of health for the people of Homa Bay County.

Sub-Sector	Goal							
Preventive and Promotive health services	To minimize exposure to health risk and reverse the burden of communicable diseases							

Curative and rehabilitative	To provide essential medical services and sub -county hospitals and
health services	county referral facility

3.3.5.3. Development Needs, Priorities and Strategies

The main priority for the sector is to confront and overcome the high disease burden in the county which is well highlighted in Kenya's epidemiological profile.

The table below provides a synopsis of the issues, priorities and strategies for the sector:

Table 41: Priorities and Strategies of the Health Sector

Development need/Priorities	Strategies
- Improve funding and use of funds in the health sector	 Allocate at least 30% of all funds to health services Come up resource mobilization strategies Strengthen existing partnerships
- Inadequate specialized/skilled staff	Recruiting additional personnelCapacity building of the existing staffContractual engagement of specialized staff
- Improvement of working conditions	Rationalizing employment and placementImprove the existing health facilities
- Inadequate provision of drugs, medical and non-medical supplies	- Tracking stock usage and making timely orders of health commodities
- Supplying alternative power and safe water to all health facilities	Constructing water points linked to heath facilitiesElectrification of all health facilities
- Constructing and equipping maternity and medical wards in health facilities.	 Upgrading select health facilities Constructing and equipping x-ray rooms, theatre rooms and wards.
- Improved sanitation in all trading centers	Building of latrines and setting up of hand washing taps in public places.Adequate legislation to cover all urban and rural sanitation areas
- Procuring and supplying fully equipped ambulances to the health facilities	Acquiring state of the art ambulancesLinking equipped ambulance to a cluster of facilities
- Constructing and equipping mortuaries in all level 4 health facilities	- Modernizing morgues in all level 4 facilities
- Making health facilities accessible and affordable to the majority	Reducing household-hospital distance from 3km to 1km by building and equipping more health facilities.Set up chronic disease centers
- Improving supply and availability of essential drugs and medical commodities	- Ensuring constant and timely drugs and equipment supply
- Promoting positive health seeking behavior among the local population	- Civic education on the benefits of quality medical assistance
- Improving the working conditions of health workers.	 Review the terms and conditions for health workers Improve staff housing Provide adequate stipends for Community Health Workers

- Strengthening the system of referral to un-	- Improving the quality of health referral systems i.e.
crowd higher level health facilities	ambulance response.

3.3.5.4. Role of stakeholders

People are encouraged to participate in sectors where they make the greatest contribution in terms of ideas and recognition. High influence stakeholders were targeted to help with priority formulation and decision making whereas high stakes individuals and groups were expected to identify priority areas for intervention and empowerment. Individuals are called upon to manage various processes such as background training and sharing of experience and expertise to the largest extent possible hence the element of inclusivity in development. It is worth noting that timing and reporting procedures were agreed upon at secretariat and explained to sect-oral representatives. Individuals/Members of the public were invited to participate and contribute to this plan for which they shown high level commitment and proved to be local champions of development.

Stakeholder	Role
Ministry Of Education	Ensuring quality education and assisting in community mobilization
Ministry of Agriculture , Livestock and Fisheries Development	Ensuring adequate nutrition and food security
Ministry Of Health	Provision of financial, technical and material support to health facilities including staff; Policy and guideline formulation; Supportive supervision; Monitoring and supervision of interventions in the sector
Devolved Committees (CDF) and other Government departments/ministrie s	Provision of financial resources; Technical support.
NACC and other government agencies	Provide policy guidance on halting and reversing the spread of HIV/AIDS; Developing, implementing and monitoring and evaluation of health sector interventions.
Private sector	Partners in health care provision – private clinics / hospitals
PBOs – CARE Kenya, CEFA/St. Margarita, World Vision, ADS, APHIA Plus, KEMRI CDC, IMC, IMPACT Tuungane Project, FACES, MSF,Engender Health, DEVLINK etc. and Donor Agencies-IFAD	Financial resources, capacity building, technical and logistical supports; Renovation of health facilities and provision of essential health commodities and equipment.

Overseas Development	Provision of technical support;
Partners: World Bank, WHO,	Provision of
AfDB, EU, JICA, UKAID,	funds;
USAID, SIDA, CIDA, DANIDA,	Infrastructur
IDA, FINAID, AUSAID,	e
UNICEF, UNDP, UNWOMEN,	development
UNHCR, IRI, ADRA, CRS,	
UNFPA, UNDHA and others	
KEMSA	Procure and supply medical supplies; Replenishment of stocks of
KLIVISA	medical
	supplies in public health facilities.
Community	Care and support for the sick and those affected including the
	vulnerable
	population; Provide land to construct health facilities and

3.3.5.5. Capital and Non-Capital Projects

Provide a summary of the capital and non-capital projects to be implemented during the plan period. Details of the projects should be presented as per table 42 and 43 below

Table 42: Capital projects for the FY 2018/19

		rative and reh							
Sub	Project	Green	Estima	Sour	Tim	Performa	Targ	Stat	Impleme
Program	Name	Economy	ted	ce of	e	nce	et	us	nting
me	Location	Considera	Cost	Fun	fra	indicator			agent
		tion		ds	me				
Health	Improved	Use of	20M	НВС	2018	% of	100		Health
Infrastruc	health	green		G	/19	constructi	%		dept
ture and	infrastruc	technology				on works			
systems	ture and	on				on blood			
	systems	constructi				bank			
		on				completed			
						and			
						operationa			
						lized			
		Use of	66.6M	HBC	2018	No. of	2		Health
		green		G	/19	blood			dept
		design and				transfusio			
		technology				n centres			
						establishe			
						d			
		Use of	1.5M	НВС	2018	No. of	1		Health
			1.5141	G	_	wards	1		dept
		green design and		9	/19	renovated			цері
		_				Tellovateu			
		technology							
		Use of	233M	HBC	2018	No. of	1		Health
		green		G	/19	oxygen			dept
		design and				plan			

technology				installed		
Use of green design and technology	3.3B	HBC G	2018 /19	No. of facilities upgraded	8	Health dept
Use of green design and technology	228M	HBC G	2018	No. of general wards constructe d in Sub-County Hospitals	3	Health dept
Use of green design and technology	700K	HBC G	2018 /19	% of constructi on works on OPD block at Rachuony o South completed	100 %	Health dept
Use of green design and technology	2.9M	HBC G	2018 /19	No. of wards equipped	1	Health dept
Use of green design and technology	50M	HBC G	2018 /19	% of constructi on works on Lab completed at HBCTRH	1	Health dept
Use of green design and technology	20.5	HBC G	2018 /19	No. of regional labs constructe d	2	Health dept
Use of green design and technology	70М	HBC G	2018 /19	No. of modern mortuaries constructe d	2	Health dept
	12M	HBC G	2018 /19	No. of equipped ambulance s acquired	2	Health dept
	8.1M	HBC G	2018 /19	No. of motorboat ambulance	1	Health dept

						s acquired		
			24M	HBC G	2018 /19	No. of ambulance s refurbishe d	3	Health dept
		Use of green design and technology	31M	HBC G	2018 /19	% of constructi on of ICU completed at HBCTRH	100 %	Health dept
		Use of green design and technology	20M	HBC G	2018 /19	% of constructi on works of Renal units completed	100 %	Health dept
		Use of green design and technology	44M	HBC G	2018 /19	No. of modern Maternity wards constructe d	3	Health dept
		Use of green design and technology	24.6	HBC G	2018 /19	No. of theatres equipped	3	Health dept
Medical Supplies Managem ent	Quality medical supplies and equipme	Use of green design and technology	12M	HBC G	2018 /19	No. of generators procured	2	Health dept
	nt for health services provision	Use of green design and technology	15M	HBC G	2018 /19	No. of CT Scan purchased	1	Health dept
		Use of green design and technology	15M	HBC G	2018 /19	No. of echo cardiology machines purchased	1	Health dept
		Use of green technology	3.3M	HBC G	2018 /19	No of therapy diagnostic sets acquired	1	Health dept
		Use of green	40M	НВС	2018	No of immunizat	50	Health

	technology	G	/19	ion fridges		dept
				procured		

Table 43: Non-Capital Projects for FY2018/2019

Programn	Programme Name: Preventive and promotive health services										
Sub Progra mme	Project Name Location	Green Economy Considera tion	Estima ted Cost	Sour ce of Fun ds	Tim e fram e	Performa nce indicator	Targ et	Stat us	Implemen ting agent		
Commun ity health	Purchase of 100 motor bikes		5M	HBC G	2018/	No. of motor bikes procured	25		Health dept		
	Construc tion of incinerat ors	Use of green design and technolog	5M	HBC G	2018/	Proportio n of populatio n receiving quality WASH service	40		Health dept		

3.3.5.6. Cross-sectoral Implementation Considerations

Table 44: Cross-sectoral impacts

Programme Name	Sector	Cross-sector Impact		Measures to Harness
		Synergies	Adverse impact	or Mitigate the Impact
Preventive	Education,	School health	Duplication of	Joint work planning and
	Environment,	programmes	interventions	reviews
	Youth Gender,	Youth engagement	Lack of synergy in	Synchronized
	Fisheries,	and empowerment	HIV prevention	approaches / curriculum
	Agriculture	Waste management	strategies	Development of joint
	and Sport			approaches to HIV
				prevention
Curative	Roads, Gender,	Access to health	Inaccessibility to	Make roads leading to
	Energy,	facilities,	ities, health facilities, facilities	
	Ministry of	Electricity supply,	Inability to utilize	Ensure electrify supply
	Interior,	Security	equipment that	to all facilities
			require electricity.	
Research and	Education	Provide support to		Attach medical students
development	(Local	research students		to health facilities
	Universities,			Absorb students into the
	Labour,			works force
Administrative,	Treasury,	Provide resources for	Inadequate funding	Joint planning
Planning and Policy	Planning,	planning	to the health sector	Development of
		Guide the department	Late planning	resource mobilization
		of health on planning		strategy.
		process		

3.3.6 PUBLIC ADMINISTRATION AND INTER/INTRA-GOVERNMENT RELATIONS SECTOR

3.3.6.1 Introduction

The Public Administration and Inter/intra-Governmental Relations sector comprises of the Governor's Office (including the Office of the Deputy Governor and the County Secretary), the County Treasury, the County Economic Planning Unit, the Strategy and Service Delivery Unit, the County Public Service Board and the County Assembly.

The sector has been identified as key to ensuring cost-effective service delivery to the citizens of Homa Bay. It is deemed critical to the coordination of county government business through planning and mobilization of financial and human resources in the county government as well as managing the relationship between all stakeholders in the county. The sector is also responsible for resource allocation and results tracking as well as improving accountability and prudence in the management of the county's financial resources.

Public resources will therefore needed to be directed at key performance areas that either built on what was already working well for the county or had the most potential to enhance the welfare of the local populace. This is consistent with the sector vision and mission.

3.3.6.2 Sector Vision and Mission

Vision: A leading sector in legislation, public policy formulation, coordination, supervision and prudent resource management.

Mission: To provide overall leadership and policy direction in resource mobilization, management and accountability for quality public service delivery.

3.3.6.3 Sector Development Needs, Priorities, Strategies

Sub- Sector	Development Need	Priorities	Strategies
Finance,	Ensuring	Enhancing allocation	 Developing enabling plans
Economic	value for the	of county financial	 Appraisal of proposals for public investments
Planning	public's	resources to most	 Developing credible and effective budgets
and	money	cost-effective uses	
Service			
Delivery		Ensuring prudent	 Operationalizing and cascading IFMIS
		management of	 Facilitating internal audit and internal control
			processes

Ensuring public services are provided and the saving culture Enhancing resource mobilization Ensuring Ensuring Enhancing resource mobilization Enhancing resource mobilization Ensuring Services are provided to the satisfaction and at a reasonable convenience to the public Enhancing service are statisfaction and at a reasonable convenience to the public Capacity to response and resilience to bounce back from setbacks Enhancing disaster preparedness and resilience to bounce back from setbacks Enhancing disaster preparedness and resilience to bounce back from setbacks Enhancing disaster preparedness and department of the participate in their development People participation Enhancing Staff enhancing Staff enhancing Staff enhancing string their provider staff training and implementing a raft of financial incentives Capacity to prevalence and funds for public investment Ensuring and prevaluation and funding the work plans of sub-country and ward administrators Providing office accommodation and transport facilitation for SCAs and Was Enhancing service and providers to work with integrity and to offer quality Capacity to recommendation and projects being implemented by the County Coormitting all staff and contracted service providers to work with integrity and to offer quality People participation Enhancing of the funding the work plans of sub-country and was administrators Providing office accommodation and transport facilitating point planning with development partners and PPP Framework Committing all staff and contracted service providers to work with integrity and to offer quality Enhancing service and enhance and the proper			financial resources	Generating all the necessary financial reports
public services are provided implementation and implementation of programmes Improving the investment climate and the saving culture			inianciai resources	Generating an the necessary infancial reports
Temporated Improving the investment climate and the saving culture Enhancing resource mobilization Enhancing resource sortices are services are services are resources and fully operationalizing all the devolved units reasonable convenience to the public Enhancing service are resources to the public Enhancing service and at a reasonable convenience to the public Enhancing service to the public Enhancing service and at a resource Enhancing service and at a resource Enhancing service to the public Enhancing service Enha		_		
Improving the investment climate and the saving culture		_		
Improving the investment climate and the saving culture		are provided	*	
Enhancing resource mobilization			programmes	PPPS
and the saving culture Enhancing resource mobilization Enhancing resource mobilization Enhancing resource mobilization Enhancing resource mobilization Ensuring Facelitating better inspections and follow ups on internal resources internal resources on internal resources in internal resources on internal resources in internal			Improving the	Developing and implementing a raft of
culture Enhancing resource mobilization Enhancing resource mobilization Facilitating better inspections and follow ups on internal resources unit Facilitating better inspections and follow ups on internal resources Automation of revenue collection Training revenue staff Developing enabling Bills Fully operationalizing all the devolved units the devolved units areasonable convenience to the public				
Enhancing resource mobilization Enhancing resource mobilization Ensuring services are provided to the satisfaction and at a reasonable convenience to the public Capacity to respond to emergencies and resilience to bounce back from setbacks Enhancing disaster to bounce back from setbacks Enhancing disaster to bounce back from setbacks Enhancing disaster exponded to the devolved units to every definition of several development development Ensuring Fully operationalizing all the devolved units to the satisfaction and at a reasonable convenience to the public Enhancing service delivery and projects management Enhancing service of the devolved units the devolved uni				
County Ensuring Services Provided to the public Enhancing Enhancing disaster respond to emergencies and resilience to bounce back from setbacks People participate in their development People period to employees are the provider to toury Enhancing Staff employees are the provided to the public People participate in their development People participation People partic			culture	investment
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County Ensuring Fully operationalizing all the devolved units reasonable convenience to the public Capacity to respond to emergencies and resilience to back from setbacks Pach Capacity to provide to to emergencies and resilience to back from setbacks People participate in their development People participate in development People participate in their development emergency county and ward administrators sub-county and ward administrators fresults and funds for scenilitation for SCAs and Was Provide to committing all officers to deliver the best possible results through performance contracting Developing and implementing tools for data collection on all projects being implemented by the County development partners and PPP Framework Capacity to represend a development partners and PPP Framework Capacity to represend a development partners and PPP Framework Capacity to repr			mobilization	resources unit
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	best to their government		• Implement recommendations of CARPS so that staff are placed in jobs that lead to the best fit with their achievements and motivations
	Integrated approach to development	Strengthening coordination among county entities and communication with all stakeholders	 Constitute all relevant coordination forums and committees Establish a communication office within the Office of the County Secretary Provide spaces for quarterly dialogue with various stakeholder groups Strengthen capacity of all administrators to cascade forums for coordinated action at devolved units
	County staff are equitably recruited, developed and promoted on merit	Strengthening the county public service policy framework	 Developing a policy for appointments, deployments, promotion and discipline Implementing the gender mainstreaming policy
	Living values and patriotism is encouraged	Promotion of national values and principles	 Inducting new employees Facilitating refresher courses on national values and principles Holding the public service week
	County staff give their best to their government	Enhancing staff productivity and performance	 Providing for better staff training and development Monitoring and evaluating performance of staff Implementing recommendations of CARPS so that staff are placed in jobs that lead to the best fit with their achievements and motivations
		Attracting and retaining the best talent in the County Public Service	 Developing schemes of service for various cadres Providing for recruitment and selection services Rationalizing to enhance person-job fit at all levels
County Assembly Services	Adequate legislative framework for development	Expediting the legislation process	 Put in place fast-track procedures from definition of measures for expedited legislation to coordination with other authorities Providing resources for multiple reading and passing of many stages in one day especially the 2nd and 3rd readings
	Improved governance over resources	Strengthening oversight	 Training of committee staff on research methods and reporting by exception Preparing handbooks and manuals for social audits Strengthening collaboration with CSOs for participatory M&E Legislating for effective disclosure
	Concerns and aspirations of the people are taken seriously	Improving the quality of representation	 Sensitizing public officers on the rights of the public and capacity building the public to get involved Reforming and scaling up structures for joint planning, monitoring and evaluation at the wards Facilitating Ward Level Committees to be engaged from early stages in policy formulation

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	and im	plementation
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3.3.6.4 Sector Programmes, Sub-programmes and Projects

Finance, Economic Planning and Service Delivery Sub-Sector

Table 45: Proposed Projects by Programme and Sub-Programme

Sub Program	Project Name Location	Green Economy Considera	Estimat ed Cost	Sour ce of Fun	Tim e fra	Perform ance indicator	Targ et	Stat us	Implemen ting
me	LOCATION	tion		ds	me	muicator			agency
PLANNING	G, BUDGETN	G AND DEVEI	LOPMENT			N SERVICES			
Economi	Construct	Use of	10,760,5	HBC	2018	% of	100%	New	Departmen
С	ion of the	green	53	G	-	planned			t of
Planning	Suba	technology			2019	works			Planning,
and	North	& building				complete			Budgeting
Develop ment	Planning Unit	materials				d			& service Delivery
Services	Establish		150,000,	НВС	2018	% due	75%	On-	Lake
Scrvices	ment of a		000	G	2010	funds	7570	goin	Region
	Regional		000		2019	transferre		g	Economic
	Bank				_019	d		В	Block
RESOURCE	E MOBILIZAT	L ΓΙΟΝ SERVICI	ES				l	l	
	Construct	Use of	20,000,	HBC	2018	% of	100%	On-	Departmen
	ion of	green	000	G	-	planned		goin	t of
	Revenue	technology			2019	works		g	Finance
	Stores in	& building				complete			
	8 markets	materials				d			
	Automati		18,000,0	НВС	2016	% of	60%	On-	
	on of		00	G	-	transactio		goin	
	Revenue				2019	ns		g	
	Collection					automate			
						d			
		IENT SERVICE		LIDG		N C		2.7	ъ .
Emergen	Purchase of Fire		80,000,	HBC	2018	No. of	2	New	Departmen
cy manage	Fighting		000	G	2019	equipped vehicles			t of Finance
ment	Equipmen				2019	purchase			rmance
services	t					d			
Accounti	Construct	Use of	5,000,0	HBC	2018	% of	100%	New	
ng and	ion of the	green	00	G	-	planned			
Financial	Treasury	technology			2019	works			
Reportin	Archive +	& building				complete			
g Services	Registry	materials				d			
GENERAL.		ATION AND S	UPPORT S	ERVICES	S				
Devoluti	Construct	Use of	35,000,0	HBC	2018	% of	100%	On-	Departmen
on and	ion of a	green	00	G	-	planned		Goin	t of
Service	new	technology			2019	works		g	Finance
Delivery	Treasury	& building				complete			
Support	Block	materials				d			
Services	Construct	Use of	18,000,0	НВС	2018	% of	100%	On-	Council of

ion of the	green	00	G	-	planned	goin	Governors
Nairobi	technology			2019	works	g	
Liaison	& building				complete		
Office	materials				d		

County Executive Services Sub-Sector

Office of the Governor

Table 46: Proposed Projects by Programme and Sub-Programme

Sub	Project	Green	Estima	Sour	Tim	Performa	Targ	Stat	Implemen			
Program	Name	Economy	ted	ce of	e	nce	et	us	ting agent			
me	Location	Considera	Cost	Fun	fra	indicator						
		tion		ds	me							
GOVERNA	GOVERNANCE AND COORDINATION SERVICES											
Field	Completi	Use of	12,000,0	HBC	2018	% of	100%	On-	Office of			
Coordina	on of	green	00	G	-	planned		goin	the			
tion	Sub-	technology			2019	works		g	Governor			
Services	County	& building				complete						
	Offices	materials				d						
						_						
						No. of	3					
						SCOs						
						covered						
	Construc	Use of	66,000,	НВС	2018	% of	1005	On-	Office of			
	tion of	green	000	G	-	planned		goin	the			
	Ward	technology			2019	works		g	Governor			
	Offices	& building				complete						
		materials				d						
						No. of						
							11					
						wards						
						covered						

County Public Service Board

Table 47: Proposed Projects by Programme and Sub-Programme

Sub	Project	Green	Estima	Sour	Tim	Performa	Targ	Stat	Implemen
Program	Name	Economy	ted	ce of	e	nce	et	us	ting agent
me	Location	Considera	Cost	Fun	fra	indicator			
		tion		ds	me				
POLICY, PL	ANNING AN	ND ADMINIST	RATIVE SE	ERVICES	5				
Facility	Construc	Use of	6,000,0	HBC	2017	Cumulati	100%	On-	Homa Bay
Improve	tion of	green	00	G	-	ve % of		goin	County
ment and	Office	technology			2019	planned		g	Public
Capacity	Block at	& building				works			Service
Strengthe	Homa	materials				complete			Board
ning	Bay					d			
Services									

County Assembly Service Sub-Sector

Table 48: Proposed Projects by Programme and Sub-Programme

Sub	Project	Green	Estima	Sour	Tim	Perform	Targ	Stat	Implemen
Program	Name	Economy	ted	ce of	e	ance	et	us	ting agent
me	Location	Considera	Cost	Fun	fra	indicator			
		tion		ds	me				
POLICY, PI	ANNING AN	D ADMNISTE	RATIVE SU	PPORT	SERVIC	ES			
County		Use of	11,609,1	HBC	2018	Cumulati	100%	On-	HBCASB
Assembly	Rehabilita	green	92	G	-	ve % of		goin	
Infrastruc	tion and	technology			2019	planned		g	
ture	extension	& building				works			
Develop	of the	materials				complete			
ment	main					d			
Services	assembly								
	offices								
		Use of	90,000,	HBC	2018	Cumulati	100%	On-	HBCASB
	Construct	green	000	G	-	ve % of		goin	
	ion of the	technology			2019	planned		g	
	Speaker's	& building				works			
	Residence	materials				complete			
						d			

3.3.6.5 Role of Sector Stakeholders

Stakeholder Group	Major Role
Global Donor Organizations including the UN System	Provision of funds and technical assistance
metading the orvoystem	Championing good governance and public sector reforms
National Government Ministries, Departments and Agencies	Provision of funds and technical assistance
Departments and Agencies	Establishment of legal, regulatory and policy regimes
County Government Entities	Provision of technical inputs
	Collection of revenue
	Provision of links to other development partners
Public Benefit Organizations (NGOs, CBOs and FBOs)	Provision of funds, technical support and other assistance
(NGCs, CDCs and 1 DCs)	Championing good governance and public-sector reforms
Private Sector Organizations	Provision of funds and technical assistance under the PPP Framework
	Generation of new ideas, technologies and innovations
	Provision of contracted services
Professional Organizations	Provision of technical input
The Media	Dissemination of information

	Civic education			
The Clergy	Provision of spiritual guidance			
	Championing best practices			
The Public	Payment of taxes			
	Establishment of the government			
	Enhancing governance, transparency and accountability			

3.3.6.6. Cross-sectional Implementation Considerations

The County Government of Homa Bay will strive to harness cross-sector synergies while at the same time mitigating the adverse impacts of cross-sector programme interactions. The table below highlights the expected cross-sector impacts and measure to reinforce the positive impacts and correct the negative ones.

Programme	Sector	Cross-sector Imp	Measures to Harness	
Name		Synergies	Adverse impact	or Mitigate the Impact
Governance and Coordination Services	PAIR	Building office complexes to bring county entities together in close proximity to enhance unity of purpose and efficiency	There may be fights as office space gets gobbled up by non-critical functions controlled by the Office of the Governor at the expense of critical ones by other entities	Involve all relevant county entities in the design of and allocation of space within the office complexes
Performance management services	PAIR	There will be overall cost-effectiveness from holding some trainings locally	There could be less exposure when trainees miss opportunity to interact will learners from other counties	Involve all relevant departments in the design of the curriculum and the new training block
Revenue mobilization services	PAIR	Mobilization of additional revenue enhances fiscal	Turf wars on which entity should exercise control over revenue collected especially in	Developing a comprehensive A-I-A policy that clarifies user and collector rights

	space	for	all	the markets	
	entities				

3.3.7. SOCIAL PROTECTION, CULTURE AND RECREATION SECTOR

3.3.7.1. Sector Vision and Mission

Vision: The department envisions 'a sustainable, equitable and sociocultulturally developed county offering vibrant sports, recreation and economic empowerment for all'.

Mission: To formulate, mainstream and implement responsive policies through coordinated strategies for sustained and balanced socio-cultural, sports, recreation, empowerment of vulnerable, marginalized groups and areas for economic development of the County'.

3.3.7.2. Sector Goals and Targets

The Department of Culture and Sports is tasked with developing and promoting our culture and heritage and, developing and managing our sports and sports facilities. It is also tasked with complementing the abilities of poor and vulnerable groups to participate fully in county's development process through social protection measures. The sector goals include:

- o Development of county social/ multipurpose hall
- o Cultural festivals and exchanges
- Social protection for older persons
- o Improvement of ward play grounds
- o Improvement of sub county stadia
- Talent development and promotion
- Development of cultural Centre
- Development of Homa Bay County stadium in Homa Bay Town, Homa Bay Sub-County
- Development of Gor Mahia stadium in Ndhiwa Sub-County next to Mystical Gor Mahia Shrine
- Construction of rescue Centre for GBV and OVC
- o Reduction of GBV by 70% by 2017

Major services/ outputs to be provided in FY 2018/2019 include Upgrading of the county stadium in Homa Bay Town to modern standards that can attract various activities and generate revenue for the county; Implementation the of social protection policy; Establishment of markets for county culture and the arts; development of a culture, social and sports master plan; Establishment of support funds for vulnerable groups and enterprising sports groups;

Construction of social halls complete with library facilities; Establishment of rescue centers for abused children and gender-based violence victims.

3.3.7.3. Sector Strategic Priorities

Development	Priorities.	Strategies
Needs		
• Lack of basic	Promotion and	Managing, marketing, rehabilitating and
training	development of sports	maintaining sports stadia to provide avenues for sports development
equipment and	and sports facilities at all	avenues for sports development
tools	levels	
• Inequalities by	• Improvement in the	• Empowerment of PWDs in Paralympic
gender, age,	welfare of the vulnerable	sport activities in all sub counties.
disability and	population as well as	Facilitating opportunities for youth and
other	development and	women to participate in all processes of
considerations	empowerment of youth	national development
	and other vulnerable	• Establishment of Child rescue centres
	populations	and GVB recovery centres,
		rehabilitation/correction centres and
		Child protection units within our police
		stations in the County.
		Identifying, developing and marketing
		local talents
• Inadequate and	Improving resource	Promote PPP arrangement to support
late disbursement	mobilization	programmes
of funds		Strengthening public finance
		management systems and implementing
		procedures for enhanced access,
		efficiency and stability in financing
		programmes
• Youth	Employment creation	Needs assessment to identify talents and
unemployment		skills
		Provision of mentorship programmesCapacity building of youths on identified
		areas with high economic potential to
		sustain their well being

3.3.7.4. Sector Key Stakeholders

The sector has a number of stakeholders that play a big role in building its capacity in identification, implementation, monitoring and evaluation of activities, projects and programmes. Specifically, the stakeholders contribute in; mobilization of resources, technical support, flood mitigation, relief

distribution, mainstreaming of gender and youth issues, sports development, social protection and awareness creation on HIV/AIDS related issues.

Stakeholder	Role
County Government	-Provision of personnel, financial and other resources
Departments and Public Enterprises	-Mobilization of resources and communities
National Government:	-Formulate the regulatory framework;
Ministries & Parastatals	-Provide resources.
Professional Organizations/Performing	Represent own interests and uphold talent development
Groups/Artists	
PBOs, CBOs, Youth Groups	-Support to training;
	-Development of relevant training modules
Credit Organizations	-Continue issuing loans and conducting relevant training
Local Leaders and Community	-Support development activities through active
	participation and contribution;
	-Provide good leadership in project management
Private sector	-Provide necessary goods and services

3.3.7.5. Capital and Non-Capital Projects

The sector capital and non-capital projects to be implemented during the plan period are outlined in tables below:

Table 49: Capital Projects for the 2018/19 FY

	Programme	Name							
Sub	Project	Green	Estima	Sour	Tim	Perform	Targ	Statu	Impleme
Program	Name	Economy	ted	ce of	e	ance	et	s	nting
me	Location	Consider	Cost	Fun	fra	indicato			agent
	(Ward/Su	ation		ds	me	r			
	b								
	county/Co								
	unty								
	wide)								
Cultural	Developme	-Use of	11,000,0	HBC	2018	%	100	New	Tourism
Develop	nt of	green	00	G	-	completi	%		and
ment &	Cultural	technolog			2019	on of the			Culture
Promotio	Centre	y in				centre			Developm
n	(Kochia	constructi							ent &
Services	ward)	on							promotion
		-							departmen
		Promotion							t
		of							
		environme							
		nt friendly							
		cultural							
		practices							
Sports	Upgrading	Use of	74,000,	HBC	2018	%	50%	ongoi	Sports
Infrastru	of Homa	green	000	G	-	completi		ng	departmen
cture	Bay	technolog			2019	on			t
Develop	stadium	y in							
ment	(Homa Bay	constructi							
Services	central	on							
	ward)								

Table 50: Non-Capital Projects for the 2018/19 FY

	Programme Name								
Sub Program me	Project Name Location (Ward/Su b county/Co unty wide)	Green Economy Consider ation	Estima ted Cost	Sou rce of Fun ds	Ti me fra me	Perform ance indicato r	Tar get	Stat us	Impleme nting agent
Disability mainstrea ming	Purchase of assistive devices for PLWDs (county wide)	Environm ental friendly devices	2,000,0 00	HB CG	201 8- 201 9	No of PLWDs reached with assistive devices	150	ongo ing	Social developm ent & Empower ment departme nt

3.3.7.6. Cross-sectoral Implementation Considerations

The sector's measures to harness cross sector synergies and mitigate adverse cross-sectoral impacts of projects are presented in the below table:

Programme Name	Sector	Cross-sector Imp	pact	Measures to Harness or Mitigate the Impact
		Synergies	Adverse	
			impact	
HIV/AIDS	Social	МоН.	County has	Mainstream and sensitization
guidance and	Protection,	Agriculture,	highest	programs
counselling	Culture and	Education,	HIVAIDs	Guidance, counselling and referral
services	Recreation	NGOs	prevalence rate	service Mentorship programs
Gender Based	Social	MoH, Judiciary,	Adverse	Mainstream and sensitization
Violence	Protection,	Police,	prevalence of	programs
(GBV)	Culture and	Provincial	GBV cases and	Guidance, counseling and referral
	Recreation	Administration,	retrogressive	service Mentorship programs
		Probation and		
		Children		
		Services,		
		Affirmative		
		Action, NGOs		
Child Abuse	Social	МоН,	High	Mainstream and sensitization
and Neglect	Protection,	Education,	prevalence of	programs
	Culture and	Judiciary, Police,	Child abuse	Guidance, counseling and referral
	Recreation	Provincial	and neglect	service Mentorship programs
		Administration,	cases and	
		Probation and	retrogressive	
		Children	cultural	
		Services,	practices	
		Affirmative		
		Action, NGOs		
County	Social	Education,	Retrogressive	Sensitization
Cultural	Protection,	UNESCO,	cultural	Training on artifacts development
Festival	Culture and	Communities,	practices	Organize cultural and the arts
	Recreation	Other Counties,		talent search
		Theatre Groups		Organize for cultural exhibitions

0.1.1		- ·		
Cultural	Social	Education,	Extensive	Encourage inter-ethnic cultural
Exchange	Protection,	UNESCO,	ethnic division	trips
Programme	Culture and	Communities,	and	Encourage inter-ethnic marriages
	Recreation	Other Counties,	discrimination	Enhance inter-ethnic cohesion and
		Theatre Groups		reconciliation
Inter-county	Social	Education,	Abundant	Organizing inter-ward sport
Sports	Protection,	Sports Clubs,	untapped	tournaments
Tournaments	Culture and	Voluntary Sports	potential	Provision of basic sport equipment
	Recreation	Organizations,	sports talents	Training of technical sports
		Co-operate		personnel e.g. coaches, referees,
		Sport Sponsors,		umpires
		NGOs (UNICEF		Establishment of talent academies
		etc.)		
Sports	Social	Education,	Abundant	Organizing inter-ward sport
Exchange	Protection,	Sports Clubs,	untapped	tournaments
Programme	Culture and	Voluntary Sports	potential	Provision of basic sport equipment
	Recreation	Organizations,	sports talents	Training of technical sports
		Co-operate		personnel e.g. coaches, referees,
		Sport Sponsors,		umpires
		NGOs (UNICEF		Establishment of talent academies
		etc.)		

3.3.7.7. Payments of Grants, Benefits and Subsidies

Table 51: Proposed Payments by Amount, Beneficiary Group and Objectives

Type of payment	Amount (KSh.)	Beneficiary	Purpose
Cash transfers to	14,185,316	Elderly persons	To improve the
elderly persons			welfare of elderly
			persons

3.3.8 ENVIRONMENTAL PROTECTION, WATER AND NATURAL RESOURCES SECTOR

3.3.8.1. Vision and Mission

The sector envisions 'communities with sustainable access to adequate water in a clean and secure environment'.

The sector exists 'to promote, conserve and protect environment and improve access to water for sustainable development of Homa Bay County'.

3.3.8.2. Sector Goals and Targets

To fulfil its mandate of ensuring adequate and reliable supply of clean affordable and quality water, clean environment and sewerage services, the department of Water and Environment has goals and targets namely:

- To improve access to equitable potable clean drinking water from 28% to 65% by 2019
- To improve Water Service Governance by 2019
- To design Water Service Providers model for the County by 2016.

- To develop organizational structures and staff capacities of both the Water Service Authority and WSPs by 2019.
- To develop a strategy for resource mobilization for development in Water and Sanitation Sector by 2016.
- To design a Monitoring and Evaluation Framework for Implementation of the County Wash Strategic Plan and WSPs within the county by 2017
- Ensure that 75% of households have sustainable access to safe and clean water by 2015

3.3.8.3. Development priorities/needs and strategies

Going forward the development priorities under the department remains as development of policies and master plans for water, environment and natural resources; rehabilitation and extension of existing water supplies; development and conservations of water sources and resources; improvement of water storage and distribution; development of gravity water schemes; modernization and extension of existing sewerage systems; protection of local springs and provision of roof catchment facilities. Others include drilling and equipping of boreholes using modern technologies; integrated water and environmental resources management; and climate change adaptation and mitigation.

Development Priority	Strategies
Sustainable land management	- Promotion of Afforestation and agro-forestry
	- Reclamation of wetlands and catchment areas
	- Rehabilitation of degraded rangelands
	- Soil and water conservation of croplands
Reduction of climate change	-Education, training and awareness creation
risks and impacts	-Enhancing emergency response
	-Promotion of recycling and green building and energy technologies
	-Biodiversity protection
	-Development of green infrastructure
	-Promotion of organic agriculture
	-Promotion of non-motorized transport
Improvement of environment	-Improving governance and decision making over environmental
quality	resources
	-Offering price incentives and regulatory interventions
	-Promotion of green initiatives for production, energy and
	transportation
	-Strengthening compliance
	-Reversing deforestation
	-Reducing pollution
	-Improving waste disposal
	-Introduction and support of PPP in waste management.
Sustainable management of	- Promotion of Afforestation and agro-forestry
forests and wildlife	- Protection of riparian reserves and wildlife routes
	- Rehabilitation of degraded rangelands
	- Planting of trees
	-Compensation of wildlife victims
Ensuring access to potable	-Rehabilitation and expansion of existing water supplies
water	-Promotion of gravity schemes

	-Protection of water sources including springs
	-Solar distribution of water from high yielding boreholes
	-Development of new water resources
	- Promote and support running of water supplies
Increasing utilization of land	-Reclamation degraded lands
	-Improving drainage and protection of flooded areas
	-Irrigation of high potential areas
	-Improving governance and decision making over irrigation schemes

3.3.8.4. Role of stakeholders

Stakeholder	Role
Community	Participating in project identification, planning,
	monitoring, evaluation, financing and sustainability.
Government ministries and departments	Provision of policy guidelines, financial resources,
	logistics and personnel; Planning, implementation
	and monitoring and evaluation of projects; Human
	resource management
Development partners,	Provision of resources and technical support; M&E
PBOs/CSOs/CBOs/FBOs and others	of government and other stakeholder 's activities.
Provincial Administration	Logistical support
Overseas Development Partners: World Bank,	Provision of technical support;
UN	Provision of funds;
HABITAT, AfDB, EU, JICA, UKAID, USAID,	Infrastructure
SIDA, CIDA, DANIDA, IDA, FINAID, AUSAID,	development.
UNICEF, UNDP, UNWOMEN, UNHCR, IRI,	
ADRA, CRS, UNFPA, UNDHA, and others	

3.3.8.5. Capital and Non-Capital Projects

Table 52: Capital projects for the FY 2018/19

Sub Progra mme	Project Name Location	Green Economy Consider ation	Estima ted Cost	Sour ce of Fun ds	Tim e fra me	Perform ance indicato r	Targ et	Statu s	Impleme nting agent
Urban Water Supply Services	Rehabilit ation of urban water supply schemes countywi de	Use of sustainabl e modern technology from constructi on to distributio n	10,000,	HBC G	2018 /19	No of water supplies rehabilita ted and expanded	6	On going	Water services division

Rural Water Supply Services	Rehabilit ation of rural water supply schemes county wide Drilling and Equippin g of Boreholes	Use of sustainabl e modern technology from constructi on to distributio n Use of sustainabl e modern technology from constructi on to distributio n	74,465,1 29 51,200,0 00	HBC G	2018 /19 2018 /19	No of water supplies rehabilita ted and expanded No. of boreholes drilled and equipped	20	On going On going	Water services division Water services division
	Installatio n of Roof catchmen t tanks	Use of sustainabl e modern technology on roof building and water tank installatio n	15,625,0 00	HBC G	2018 /19	No. of roof catchmen t tanks installed	40	On going	Water services division
	Desiltatio n of Water pans county wide	Green design on operation and maintenan ce of pans	67,500, 000	HBC G	2018 /19	No. of water pans desilted	25	On going	Water services division
	Construct ion of New irrigation schemes	Use of sustainabl e modern technology from constructi on to distributio n	168,009 ,121	HBC G	2018 /19	No of irrigation schemes construct ed	8	new	Water services division
Programn	ne Name: En	vironmental p	protection a	ind man	agemen	t services			<u> </u>
Sub Progra mme	Project Name Location	Green Economy Consider ation	Estima ted Cost	Sour ce of Fun ds	Tim e fra me	Perform ance indicato r	Targ et	Statu s	Impleme nting agent
Pollution	Solid waste	Use of modern	45,000,	НВС	2018	No. of major	5	Ongo	Environme

and waste manage ment services	managem ent (cleaning of major markets)	ways of disposing both solid and liquid waste	000	G	/19	towns cleaned		ing	nt division
Land reclamat ion Services	Reclamati on of waste land countywi de	Use of green economy policy to ensure sustainabl e land use	10,000,	HBC G	2018 /19	No of waste land reclaimed	4	New	Environme nt division
	Eco beatificati on (creation of botanical garden)	Use of green economy policy to ensure sustainabl e land use	10,000,	HBC G	2018 /19	% of beatificati on works complete d	1	New	Environme nt division
Forestry develop ment Services	Establish ment of Tree nurseries in all wards	Use of green practices to ensure global forest and landscape restoration needs	18,000,	HBC G	2018 /19	No. of tree nurseries establishe d	80	Ongo ing	Environme nt division
	Distributi on of seedlings to public schools	Use of green practices to ensure global forest and landscape restoration needs	10,000,	HBC G	2018 /19	No of schools that receive seedlings	80	Ongo ing	Environme nt division

Table 53: Non-Capital Projects for the FY 2018/19

Programme Name: Water Supply and Management Services									
Sub	Project	Green	Estima	Sour	Tim	Perform	Targ	Statu	Impleme
Progra mme	Name/ Location	Economy Considera	ted Cost	Fun	e fra	ance indicator	et	S	nting agent
		tion		ds	me				
Rural	Protectio	Green	2,600,7	НВС	2018	No. of	30	On	Water

Water	n of	design on	50	G	/19	springs		going	services
Supply	Springs	protection				protected			division
Services		of springs							
	Construc	Use of	1,000,0	HBC	2018	% of	1	On	Water
	tion of	green	00	G	/19	constructi		going	services
	Gravity	design and				on works			division
	system	constructi				complete			
		on				d			
Programn	ne Name: Er	nvironmental p	protection	and mar	nagemer	nt services			
Sub	Project	Green	Estima	Sour	Tim	Perform	Targ	Statu	Impleme
Progra	Name/	Economy	ted	ce of	e	ance	et	s	nting
mme	Location	Considera	Cost	Fun	fra	indicator	Ci	3	Ü
mme	Location		Cost			indicator			agent
		tion		ds	me				
Pollution	Manage		1,600,0	НВС	2018	No. of	8o	Ongoi	Environme
	ment of		00	G	/19	noise		ng	nt division
and waste	noise					meters			
	pollution					purchase			
manage	(Purchas					d			
ment	e of noise								
services	meters)								
	,								
Land	Develop	Use of	5,000,0	НВС	2018	% of	1	New	Environme
reclamat	ment of a	green	00	G	/19	works			nt division
ion	dumpsite	design and				complete			
Services		constructi				d			
		on							

3.3.8.6. Cross-sectoral Implementation Considerations

Table 54: Cross-sectoral impacts

Program	Sector	Cross-sector Imp	pact	Measures to Harness or
Name		Synergies	Adverse impact	Mitigate the Impact
Environmental	Education,	Sensitization	Duplication of	Joint work planning and
protection and	Forest	programs on	interventions	reviews
management	department,	environment		
services	KWS, and	conservation	Lack of synergy in	Synchronized approaches /
	Agriculture		sanitation	curriculum Development of
			strategies	joint approaches to sanitation
		Sensitization by		
		health	Low intervention	Curriculum Development on
		department on	leading poor	environmental conservation
		waste	sanitation	
		management to promote		
		sanitation		
		Samtation		
Water Supply	Roads and	Provision of	Poor accessibility	Joint work planning and
and	Public	access roads to	to clean and	reviews
Management	works,	water points	affordable water	
Services	energy			Make roads leading to
		Provision of		facilities
		clean energy to		
		pump and		Ensure adequate power to
		distribute water		pump piped water for
		to households		distribution purposes
Administrative,	Finance and	Provide	Inadequate funding	Ensure Joint planning
Planning and	Economic	resources for	to the water sector	D. J. C. C.
Policy	planning, Office of	planning	Under/Over	Development of resource
	the	Guide the	planning	mobilization strategy
	governor,	department of	pianning	
	County	water on	Inadequate skilled	
	Assembly	planning	personnel	
	and county	process	r	
	public	1		
	service			
	board			

CHAPTER FOUR: RESOURCE MOBILIZATION AND ALLOCATON

4.1 Introduction

This chapter presents the arrangements for securing new and additional resources for the County Government of Homa Bay as well as making better use of, and maximizing, existing resources.

4.2 Resource Mobilization Framework

The County Government of Homa Bay is making effort to increase revenue and attract additional development assistance. The internal revenue generation and external resource mobilization units are being strengthened towards bringing funds, technical support, attention of the media, and mutually beneficial relationship with funding institutions, and more refined structure of the county government to meet needs of would-be partners and investors. The county government obviously needs additional resources to fund all its priority programmes and deliver value and quality services to the citizenry.

4.2.1 Main Revenue Sources

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

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

4.2.2 Summary of Expected Income

For the FY 2018/19, the County Government of Homa Bay is working on realizing a total revenue of Kenya Shillings **7,872,930,875**. The amount consists of Kenya Shillings 6,688,200,000 Equitable Share from the National Government; Kenya Shillings 444,854,827 conditional grants from the National Government; Kenya Shillings 566,879,631 loans and grants from Development Partners; and; Kenya Shillings 172,996,417 expected to be collected as internal

revenue, including as Appropriation in Aid from the County Departments. This can be summarized in the table as follows:

Table 55: Expected Revenue by Source, 2017/2018-2020/2021 (in KSh.)

Nature of Revenue	FY2017/18	FY2018/2019	FY2019/2020	FY2020/2021
Equitable Share of National		6.600		0.6
Revenue	6,523,200,000	6,688,200,000	7,129,815,000	7,486,305,750
Conditional Grants from				
National Government	315,249,601	444,854,827	471,546,117	499,838,884
Other grants and loans (from				
Development Partners)	367,659,083	566,879,631	568,578,387	687,447,014
Local Revenue (including A-				
in-A)	118,664,278	172,996,417	207,591,524	238,170,676
Other receipts including				
balances from the previous				
year	244,218,293	-	-	-
Total Revenue	7,568,991,255	7,872,930,875	8,377,531,025	8,911,762,323

Of the KSh. 7,872,930,875 total expected income, allocation for Development Expenditure is estimated at **Kenya Shillings 2,645,770,400**, representing 33.6% of the total expenditure estimates for the financial year 2018/2019.

4.2.3 Leveraging Innovative Financing Mechanisms

Since neither the county government nor the private sector can meet the financial requirements for financing the wider development plan, the PPPs model will present the most logical, viable, and necessary option for the County Government of Homa Bay to build and work together with a vibrant private sector.

It is hoped that PPPs will deliver efficiency gains and enhance the impact of public realm investments. Through efficient use of resources, availability of modern technology, better project design and implementation, and improved operations, the PPP model is expected to consolidate efficiency and effectiveness gains, which would not be otherwise be readily produced in a pure public-sector project. Further, the long gestation period of infrastructure projects requires a sustainable financial and operational approach that is best captured in a PPP model since individually, there is increasing reluctance within both the public and private sectors to absorb all the costs and assume all the risks of building and operating these assets alone.

Internal revenue unit is on the other hand expected to work on expanding ordinary revenue faster that than can be gobbled up by increases in recurrent revenue. Without that, latent opportunities to bring projects in the public realm to fruition may be lost and, the true value of these projects may not be shared. Measures are being put in place to reign in on recurrent expenditure so that it is kept at sustainable levels.

4.2.4 Enhancing Support from Development Partners

The Office of the Governor has already put in place an external resource mobilization unit that is responsible for the mobilization of Official Development Assistance (ODA) including Technical Corporation from external bilateral and multilateral development partners. The mission of the unit is to ensure that external resources are effectively sourced, disbursed and effectively utilized.

The external resource mobilization unit is working on a framework for identifying potential development partners, developing necessary instruments and documents and, submitting requests for development assistance. Some of the approaches include, inter alia:

- Positioning the County Government act in a compelling way that is integral to funding initiatives;
- Tracking, scanning, identifying and responding to requests for procurements and managing donor projects in full compliance with solicitation guidelines;
- Identifying and aligning with donor organizations local and international
 who need thought leadership in county priority areas;
- Drafting budgets in compliance with donor/funder guidelines.
- Developing budget and revenue projections for the design and launch of new products and services to be funded by non-traditional funders; and finally
- Pursuing aggressively all fundraising opportunities.

4.2.5 Cost-Reduction and Saving Promotion

Cost reduction efforts are also expected to play a major role in bringing about a balance in the budget. The county will have to learn to do more, better, with less. Since recurrent expenditure must be covered by ordinary budget, the county treasury will pursue opportunities to boost the collection of revenues without raising taxes. Some of the approaches to be used to help facilitate government cost reduction quickly include:

a) **Improving billing and collections.** The county government must improve its revenue intake in two ways: by applying readily available

data mining and analytic techniques and by billing appropriately and collecting effectively.

- b) **Optimizing pricing.** The County government must leverage on the private sector expertise when developing pricing strategies for revenue-generating products and services.
- c) **Using assets to make money.** The county government must make its physical and digital assets work harder for taxpayers: sell, rent or lease the assets; and offer premium, value-added services related to the asset for which customers will readily pay.

These revenue-generating opportunities will help the county governments to close the gaps in its budgets without raising taxes or cutting services. By employing ideas and approaches first perfected in the private sector, the county government can ensure its initiatives deliver the most value possible to citizens.

4.3 Resource Allocation Framework

The resource allocation arrangements of the County Government of Homa Bay are clearly linked to the Medium Term Expenditure Framework. The medium term thinking ensures a balance is struck between what is affordable and the strategic priorities of the county government over the medium term.

4.3.1 Ensuring Value for Money, Credibility and Sustainability

Budget estimates are arrived at largely through a consultative process that marries the bottom-up technical process with the top-down ceiling setting. That way, the macro-fiscal situation of the County Government is expected to be characterized by lower deficits, stable economic growth and improved impact of government policy. Equally, there must be a certain level of predictability of both policy and funding.

Ultimately, the County Government is intent on improving program performance and impact as well as occasioning a shift from 'administrative' to 'managerial' culture and ensuring greater room for managerial flexibility and innovation. Using the improved MTEF approach, therefore, budgetary allocations for the financial year 2018/19 through to 2020/21 shall be based on programmes that are linked to clearly specified objectives and targets set out in the CIDP 2018-2022 as well the as national objectives captured in Kenya Vision 2030 and the relevant Budget Policy Statements.

4.3.2 Resource Allocation Criteria

Within the fiscal space provided by the limited resource envelope, the County Government of Homa Bay will strive to be more efficient in allocating resources for various purposes. More fiscal discipline and greater alignment of resources towards key result areas will be prioritized. In particular, a programme will be prioritized for funding by considering, inter alia:

- Degree to which the programme is addressing the core poverty interventions of the County Government;
- Degree to which the programme is addressing the core mandates of the Spending Entities in question;
- Expected outputs and outcomes from the programme;
- Linkage of the programme to other priority programmes; and
- Cost effectiveness and sustainability capacity of the programme.

4.4 Proposed Allocation by Programme

PROGRAMME	AMOUNT ALLOCATED						
Agriculture, Rural and Urban Development Sector							
Crop, land and agribusiness development services	48,000,108						
Food security enhancement services	49,379,955						
Fisheries resources development services	37,800,000						
Livestock development services	58,928,325						
Lands and Physical planning	129,162,908						
Housing and urban development services	125,365,567						
Energy, Infrastructure and ICT Sector							
Energy Services	92,458,987						
Public works and maintenance services	44,325,858						
Road development and maintenance services	481,824,324						
Transport services	24,792,004						
ICT services	12,741,392						
General Economic and Commercial Affairs Sector							
Tourism and Culture Development Services	27,940,089						
Trade, cooperative and entrepreneurship development services	104,000,000						
Industrial development and investment services	76,414,670						
Education Sector							
ECDE and vocational training services	106,858,942						
Health Services Sector							
Curative and rehabilitative health services	430,385,996						
Public Administration and Inter/Intra-Government Relations Sect	tor						
Planning, budgeting and development coordination services	160,760,533						
Resource mobilization services	38,000,000						
Financial management services	85,000,000						
General administration and support services (Fin)	53,000,000						
Governance and coordination services (OTG)	78,000,000						
Policy, planning and administrative services (PSB)	6,000,000						

Policy, planning and administrative support services (CASB)	101,609,192
Social Protection, Culture and Recreation Sector	
Management and development of sports and sports facilities	76,000,000
Environmental Protection, Water and Natural Resources Sector	
Mineral resource development and marketing services	3,000,000
Water supply and management services	222,390,879
Environmental protection and management services	89,600,000

4.5 Relative Allocation by Sector

Mtef Sector	Development Allocation	% of Total
Agriculture, Rural and Urban Development Sector	448,636,863	16.23%
Energy, Infrastructure and ICT Sector	656,142,565	23.74%
General Economic and Commercial Affairs Sector	208,354,759	7.54%
Education Sector	106,858,942	3.87%
Health Services Sector	430,385,996	15.57%
Public Administration and Inter/Intra-Government Relations		
Sector	522,369,725	18.90%
Social Protection, Culture and Recreation Sector	76,000,000	2.75%
Environmental Protection, Water and Natural Resources Sector	314,990,879	11.40%
Development Total		
	2,763,739,729	100.00%

4.6 Financial and Economic Environment

Kenya's economic growth prospects for the FY 2018/19 and over the medium term looks bright with the real GDP expected to expand by 5.9 percent in FY 2018/2019 rising to 6.3 percent in FY 2019/2020 and 6.8 percent by FY 2020/21. This growth will be supported by implementation of "the Big Four" plan, sustained investment in infrastructure, strong agricultural production due to improved weather conditions, buoyant services sector, continued recovery in tourism, increased investor and consumer confidence, and macroeconomic stability.

The GDP of Homa Bay County is equally expected to expand over the medium term as benefits are realized from the huge investments being undertaken. This growth is however intertwined with global conditions and macroeconomic stability of Kenya. The expected level of growth in Homa Bay County will be supported by increased production in agriculture following massive investments in the sectors together with other measures such as improved

investments in infrastructure, especially roads, water and energy. In collaboration with a number of development partners, the county is keen on enhancing contract farming, clusterized rural enterprise development and value addition with a view to reaching all potential markets.

Despite this optimism, the county economy remains exposed to risks including public expenditure pressures, adverse weather as well as general developments and specific events outside its control that may cause its fiscal outturns to differ from its forecasts. First, estimates and projections of revenue are subject to a number of general risks that can affect revenue collections both at national and county levels. These risks include failure of the tax system to keep pace with changes in the business environment, tax avoidance, court decisions, KRA rulings and the outcome of compliance programmes. These pressures may undermine revenue collection and exchequer releases to the County Government. Major inflation, high import commodity prices, high exchange rates and limited grants from the national government and overseas development partners could also undermine the purchasing power of the county government.

There are also a number of fiscal risks that may affect the expenditure estimates and projections of the County Government. In particular, demand driven programmes, which form the bulk of the County Government's expenses, can fluctuate significantly with economic and social conditions. Such unforeseen expenses include a huge increase in contingent liabilities such as the requirement to settle liabilities inherited from the local authorities (legal claims) and potential natural disasters.

The County Government of Homa Bay however remains focused on putting in place preventive measures to ensure the fiscal outturn is as desired and, revenue and expenditure returns are as planned. The County government will monitor the above risks and undertake appropriate measures to safeguard against these risks should they materialize.

4.7 Risks, Assumptions and Mitigating Measures

	Assumption	Mitigating Measures
Risk		
	All potential expenditure	Establishing an emergency fund
Unplanned, unanticipated or	can be captured through	and strict adherence to budget
emergency spending requests	smart planning and	and policy implementation
	budgeting	guidelines
	County economic growth	Progressively growing local
Slower than projected GDP growth at	will always be in tandem	revenue base and improving
the national level.	with the national growth	collection from the current base
	projections.	

	Automation will lead to	Stopping local revenue pilferages			
Local revenue under-performance	more revenue by sealing gaps and loopholes				
	Political leaders know best	Making development processes			
Political interference	what is good for the	more consultative and			
	electorate	considering all interests.			

CHAPTER 5: MONITORING AND EVALUATION

5.1 Introduction

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

5.2 Monitoring and Evaluation Arrangements

Monitoring and evaluation of projects in this Annual Development Plan will carried out in line with applicable laws and policies. The County Monitoring and Evaluation Policy will be the main guide in assessing progress made against set targets.

5.2.1 Purpose, Principles and Standards

The main purpose of monitoring and evaluation will be to track implementation and outputs systematically, and measure the effectiveness of programmes. This will help the County Government to determine exactly when a programme is on track and when changes may be needed.

Some of the principles that will be applied to the M&E process in the county include:

- (i) Identifying persons involved in or affected by M&E, so that their needs can be addressed:
- (ii) Requiring that persons conducting M&E are trustworthy and competent to perform M&E tasks, so that the findings achieve maximum credibility and acceptance;
- (iii) Ensuring that information collected are broadly selected to address pertinent questions about each programme and are responsive to the needs and interests of clients and other specified stakeholders;
- (iv) Carefully describing perspectives, procedures, and rationale used to interpret the findings so that the bases for value judgments are clear;
- Ensuring reports clearly describe programmes being monitored or evaluated, including contexts, purposes, procedures, and findings so that essential information is provided and easily understood;

- (vi) Ensuring reports are disseminated to intended users, so that they can be used in a timely fashion;
- (vii) Planning, conducting and reporting M&E in ways that encourage follow-through by stakeholders, so that the likelihood that the evaluation will be used is increased.

Monitoring and evaluating county development programmes will be planned, conducted and reported in a manner that upholds standards of accuracy with respect to revealing and conveying information that is technically adequate; documenting and describing purposes, procedures and other processes involved; analyzing within appropriate contexts; using information from defensible sources; ensuring information provided is valid for intended use; information used and generated is reliable, systematic and sound (from appropriate quantitative and qualitative analyses); justifying conclusions adequately and reporting impartially.

5.2.2 Institutional Arrangements

Monitoring and Evaluation in the County Government shall be a participatory process coordinated by the Unit responsible for service delivery. There shall be a cabinet sub-committee to steer it and a county committee to coordinate county-wide M&E activities. At the spending entity level, the Accounting Officer shall have a sub-committee for M&E coordinated by the M&E Focal Person. At the sub-county and ward levels, however, monitoring and evaluation process shall be coordinated by the administrator responsible for the devolve unit in question.

5.2.3 Financing Arrangements

Monitoring and Evaluation activities of the County Government shall be financed with the MTEF Arrangements. All spending entities shall have a subprogramme dedicated to coordinating the tracking of progress of all programmes and projects being implemented. The amount allocated to monitoring and evaluation is expected to be at least five percent of total project costs. For projects, M&E costs shall be embedded within the project management costs and project-specific monitoring and evaluation shall be facilitate from the project management allocation.

5.2.4 Reporting and Communication

Monitoring and Evaluation activities in the County Government shall be documented and findings and conclusions reported on quarterly. Use shall be made of public forums and media platforms to share M&E data with all the relevant stakeholders. Reporting requirements shall be determined and a communication strategy developed for disseminating M&E information.

5.2.5 Capacity Strengthening

Monitoring and Evaluation in the County Government shall require certain capacities which will need to be developed over time. There shall be a provision to acquire the necessary tools and technologies for M&E and focal persons shall be facilitated to learn and apply themselves more cost-effectively to the planning, implementation, evaluation and reporting of M&E activities.

5.3 Monitoring and Evaluation Matrix

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

5.3.1 AGRICULTURE, RURAL AND URBAN DEVELOPMENT SECTOR

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

Sector/Sub-sector	Key performance indicator	Beginning of the ADP year situation	End of the ADP year situation		
Crop, Land and Agribusiness Development Services	% of perimeter wall round the county showground	0	50%		
	Existence of ATC office block with fenced off compound	0%	100%		
	No of tractors acquired and operational	8	12		
	No of water harvesting pans lined, equipped with solar water pump, drip irrigation kit and being used for irrigated vegetable production	O	20		
Farm inputs Access Services	No of farmers issued with fertilizer for at least 0.5 acre of maize/sorghum/rice	11380			
Infrastructure Development Services	No of grain storage facilities constructed	0	1		
Capture Fisheries	No. of patrol boats procured	0	4		
	Number of pit latrines constructed	0	22		
	Construction of fish ponds and procurement of fish feeds, fish fingerlings, fish pond liners	0	160		

Dairy cattle	No. of dairy cattle	0	120
improvement	distributed to farmers by		
	farmers		
	No. of slaughter houses	0	2
	constructed/ repaired		_
Crop Development	No of model farms	0	40
Services	established		150
	No of farmers accessing		150
	crop husbandry		
	technologies from the		
	model farms		
	% of land under rice	0	
	production		
	No of farmers trained on		4000
	seed /planting material		
	production		
Lake surveillance/	Records of monitoring	0	80 surveillance patrols
regular patrols	control and surveillance		
	undertaken		
	No. of BMU Executive	0	130
	committees trained		
	No. of food grade cooler	О	33
	boxes procured.		
	No. Of Annual World	0	1
	Fisheries Day held		
Dairy cattle	No. of dairy goats kept by	0	57
improvement	farmers.		
	-No. of dairy goat	0	1
	multiplication centres		
	established		
	No. of poultry kept by	О	60
	farmers for commercial		
	purpose		
	No. of Livestock sales	0	3
	yard Constructed		
Livestock Health and	No. of animals		35,000
Disease Management	vaccinated		
L			

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

Sector/Sub-sector	Key performance indicator	Beginning of the ADP year situation	End of the ADP year situation
Land Housing and Urban Development	Spatial plan	10%	100%
	No. of quick win projects initiated in Suba North	0	100%
	No. of acres of land purchased for development	5acre	25 acres
	No. of adjudication sections randomly checked	О	2
	Survey, Demarcation and upgrading of markets in Karachuonyo, Dhiwa, Suba,Homabay and Rangwe	2	5
	No. of public land inventoried	О	1
	No. of Re—adjudication services done in of Suba Sub county and part of Rangwe sub county	1	2
Housing and Urban Development	No. of low cost housing units constructed	0	8
	% of works done in Ndhiwa ABTC	80%	100%

5.3.2 ENERGY, INFRASTRUCTURE AND ICT SECTOR

Sector/Sub- sector	Key Performance Indicator	Beginning of the ADP year situation	End of the ADP year situation	
	Km of road bituminized	30Km	38Km.	
	Km of roads graveled and graded	58oKm	68oKm	

	Km of new roads opened	450Km	510Km
	No. of roads and bridges designed	16	19
	Km of roads maintained	800Km continually maintained out of a 2,000KMs	2200Km
	No. of inspections and technical audits undertaken	0	48
	No. of plant/Machinery purchased	-	1
	No. of modern bus park constructed	0	2
	No. of bodaboda shades constructed	0	25
	No. of public facilities and households connected	25	53
	No. of electric street lighting refurbished	0	50
Energy Services	No. of lights installed	150	310
	No. of households using low cost green energy technologies	-	2,200
	No. of Bills enacted and implemented	0	1
	No. of model ICT renovated and equipped	2	4
ICT Infrastructure Development	No. of department connected with LAN implemented	0	1
	No. of department connected with LAN implemented from County HQ Mask	0	1

5.3.3. GENERAL ECONOMIC AND COMMERCIAL AFFAIRS SECTOR

$_{ m 3a}.\ Trade,\ Industrialization,\ Investments\ and\ Co-operatives$

Sector/Sub-sector	Key performance indicator	Beginning of the ADP year situation	End of the ADP year situation
Trade entrepreneurship	No of individual traders' access loans	167	200
and Cooperatives services	% of business services registered and supported	60	100
	No of business entrepreneurs trained on business management	150	200
	No of individual youths and women benefited from YEP	2000	1000
	No of new cooperative registered	25	25
	No of dormant cooperative activated	20	20
	No of cooperative leaders trained	56	100
Industrial development services	% of construction of industrial works completed and operationalized	60	100
	No of industries established and operational	2	3
	No of industrial parks established and operational	1	1
	% of jobs created through industrial services	0	100

3b. Tourism Sub -Sector

Sector/Sub Sector	Key performance	Beginning of the	End of the Year
	Indicator	year ADP	ADP Situation
		Situation	
Tourism Sub Sector	% completion of		
	Nyamgondho historical site		
	% completion Simbi		
	Nyaima Tourism Attraction		
	Site		

5.3.4 EDUCATION SECTOR

Sector/subsector	Key	performance	Beginning of the ADP	End	of	the	ADP
	indicator		year situation	situa	tion		

Education	Number of ECD classrooms constructed/hostels	24	56
	No. of model construction of VTC	3	7
	-No. of VTCs equipped with tools	o	25

5.3.5 HEALTH SECTOR

	Key performance	Beginning	End of the ADP
sector	indicator	of the	year situation
		ADP year	
		situation	
Haalth Caminas	% of construction works on blood bank	_	0/
Health Services	completed and operationalized	О	100%
	No. of blood transfusion centres established	5	7
	No. of wards renovated	2	3
	No. of oxygen plan installed	0	1
	No. of facilities upgraded	0	8
	No. of general wards constructed in Sub-	0	3
	County Hospitals		
	% of construction works on OPD block at Rachuonyo South completed	0	1
	No. of wards equipped	0	1
	% of construction works on Lab completed at HBCTRH	0	1
	No. of regional labs constructed	0	2
	No. of modern mortuaries constructed	1	3
	No. of equipped ambulances acquired	4	6
	No. of motorboat ambulances acquired	0	1
	No. of ambulances refurbished	12	15
	% of construction of ICU completed at HBCTRH	0	1
	No. of modern Maternity wards constructed	2	5

	No. of theatres equipped	0	3
	No. of generators procured	2	4
	No. of CT Scan purchased	О	1
	No. of echo cardiology machines purchased	0	1
	No of therapy diagnostic sets acquired	О	1
	No of immunization fridges procured	25	75

5.3.6 PUBLIC ADMINISTRATION AND GOVERNMENT RELATIONS

Sub-Sector	Key Performance Indicator	Situation at beginning of FY2018/19	Situation at beginning of FY2018/19
Finance, Economic	% of works on the Suba North Planning Unit completed	ο%	100%
Planning and Service	% of due funds transferred for the establishment of a Regional Bank	25%	100%
Delivery	% of works completed on the 8 revenue stores for major urban centers/markets	ο%	100%
	% of transactions captured through automation of revenue collection	40%	60%
	No. of fire-fighting vehicles purchased and deployed	0	2
	% of works on the Treasury Archive + Registry completed	50%	100%
	% of works completed on the new Treasury Block	23%	100%
	% of due funds released for the Construction of the Nairobi Liaison Office	50%	100%
County Executive Services	No. of Sub-counties with new Sub- County Offices completed and occupied	25%	100%
Services	Cumulative No. of wards with new offices constructed to completion	11	22
	Cumulative % of works completed on the additional County Public Service Board Office Block at Homa Bay Town	70%	100%
County Assembly	Cumulative % of works completed	89%	100%
Services	on the rehabilitation and extension		
	of the main County Assembly offices		
	at Homa Bay	25%	100%
	Cumulative % of works completed on the Speaker's Residence	۰٬۰۷ . ا	15570

5.2.7 SOCIAL PROTECTION, CULTURE AND RECREATION SECTOR

Sector/Sub Sector	Key performance Indicator	Beginning of the	End of the Year
		year ADP Situation	ADP Situation
Social Protection,	% completion of cultural	0	100%
Culture Recreation and	Centre		
Sports Sector	No. of groups visiting %	0	10
	participating in the cultural		
	centre		
	No. of PLWDs reached with	0	150
	assistive devices		
	No. of PLWDs trained	0	150
	No. of elderly persons	0	2000
	receiving cash transfer		
	% completion of Homa Bay	10%	50%
	stadium		
	No. of teams supported to join	2	4
	various leagues		
	No. of teams supported with	0	10
	uniforms		
	No. of orphanage homes	40	80
	supported with foodstuffs		

5.2.8 ENVIRONMENT PROTECTION, WATER AND NATURAL RESOURCES

Sector/Sub-	Key performance	Beginning of	End of the ADP
sector	indicator	the ADP year situation	year situation
Water and Environment	No of urban water supplies rehabilitated and expanded	4	8
	No of rural water supplies rehabilitated and expanded	12	55
	No. of water rig purchased	0	1
	No. of boreholes drilled and equipped	20	29
	No. of springs protected	13	33
	No. of roof catchment tanks installed	10	90
	No. of gravity schemes constructed	1	3
	No. of water pans desilted	4	19
	No of irrigation schemes constructed	0	8
	No. of major towns cleaned	5	5
	No. of litter bins installed	324	544
	No of Water and waste water testing laboratory constructed	1	2
	No of waste land reclaimed	2	О

% (of beatification works completed	
No	o. of tree nurseries established	
No	o of schools that receive seedlings	
No	o. of springs protected	
% (of construction works completed	