



COUNTY GOVERNMENT OF NAKURU

ENVIRONMENT PROTECTION, NATURAL RESOURCES, AND WATER SECTOR

WATER, ENVIRONMENT, ENERGY AND NATURAL RESOURCES SECTOR REPORT

MTEF 2023/2024 – 2025/2026

JANUARY 2023

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ABBREVIATIONS AND ACRONYMS

BEC	Basic Enforcement Course
CBO	Community Based Organization
CIDP	County Integrated Development Plan
COMSSA	Covenant of Mayors in Sub Saharan Africa
EA	Environmental Audit Report
EIA	Environmental Impact Assessment
ENREW	Environment Natural Resources, Energy and Water
FBO	Finance Based Organization
FOLAREP	Forest Land Restoration Programme
GBM	Green Belt Movement
GDP	Gross Domestic Product
IEWM	Institute of Environment and Water Management
KAM	Kenya Association of Manufacturers
KENGEN	Kenya Electricity Generating Company
KFS	Kenya Forest Services
KISIP	Kenya Informal Settlement Improvement Project
KUSP	Kenya Urban Support Programme
KWS	Kenya Wildlife Service
MTEF	Medium Term Expenditure Framework
NAIVAWASS	Naivasha Water and Sanitation Services Company Ltd
NARUWASSCO	Nakuru Rural Water and Sanitation Services
NAWASSCO	Nakuru, water and sewerage services company
NEMA	National Environmental Management Authority
NGO	Non-Governmental Organizations
PPDA	Public Procurement and Disposal Act
RVWSB	Rift Valley Water Services Board
SDGs	Sustainable Development Goals
SEA	Strategic Environmental Assessment

SEACAP	Sustainable Energy Access and climate action plan
WASREB	Water Services Regulatory Board
WRA	Water Resources Authority
WVK	World Vision of Kenya

EXECUTIVE SUMMARY

This report has been prepared in line with the County Treasury budget Circular dated 25/10/2022 REF: NKR.C /CO. Planning/BGT/VOL.V (33) and in accordance with the provisions of the Public Financial Management Act, 2012. The County Integrated Development Plan 2023-2027 and Annual Development Plan 2023/24 have informed the MTEF budgetary allocations. Focus has been given on efficiency and effectiveness of public spending by assessing whether value for money was obtained in previous allocations and which programmes to be given priority in terms of funding. The inputs of key stakeholders have been taken into consideration in preparation of this sector report.

Chapter One comprises of Introduction; which provides the background information of the Sector, sub-sector vision and mission, strategic objectives, sub-sector mandates, stakeholders and their roles. The sector of Environment Protection, Natural Resources and Water comprises of two Directorates namely: Environment, Energy and Natural Resources and Climate Change and Water and Sanitation.

Chapter Two comprises of the Sector Programme Performance Review with respect to administrative services, Environmental management and Provision of water and sanitation services. The sector continued to experience shortage of staff as a result of natural attrition as well as aging workforce. The sector has however promoted 20 No of staff and recruited 19. No. of staff which has enhanced efficient and effective service delivery.

The sector has adopted both Integrated Solid Waste Management Model and Circular Economy towards successful management of solid waste. It has managed to rehabilitate, green and secure the Gioto and Naivasha main waste disposal sites as well as acquiring 25 acres sanitary landfill in Gilgil. Purchased 2 No. and fabrication of 1 No skip loaders with 16 No. Waste skip bins, purchased and installed 546 No. litter bins. The Sector has also grown 941,352 No. of tree seedlings in collaboration with partners. Rehabilitated County parks i.e., Nyayo

garden phase one to four, greening and beautification of the stretch along Nakuru Nairobi highway (statehouse to Kiundu area). The sector has partnered with various stakeholders matters of urban areas greening and beautification targeting roundabouts, open spaces and road medians within Nakuru City and Naivasha Municipality.

Regular monitoring of water, air, land, noise and excessive vibration pollution and other nuisances has been enhanced through establishment of Enforcement and Compliance Unit at the Environment Headquarters. We have also continued to desilt storm water retention pond to enhance its functionality towards pollution control into Lake Nakuru. With partners, the department has installed 7 No. air quality monitoring sensors in strategic positions within Nakuru City.

Key achievements by the sector on policy formulation include gazettment of Nakuru County Waste Management Act 2021, Nakuru County Climate Change Act 2021, Nakuru County Water and Sanitation Act 2021 dated 17th May 2021, Nakuru County Climate Change Fund Regulations, Development of SEACAP and Development of Nakuru County Strategy and Energy Plan 2021.

The sector during the years under review FY 2019/20-2021/22 implemented 388 No. water projects that contributed to increased water accessibility through 84 No. borehole drilling; 79 No. borehole equipping with solar; desilting of 10No. Dams/ water pans, protected 7No. Springs and rehabilitation of 186 No. Water projects and construction of 22 No. new water projects. This resulted in increased water production as well as coverage of approximately 0.025%.

During the period 2019/2020-2021/2022 the department was allocated Kshs. **4,730,769,424** /=. Actual expenditure was Kshs. **2,218,133,477**/=. Actual Development expenditure in all the programmes amounted to Kshs. **1,427,221,287**/=. Actual Recurrent expenditure was Kshs. **790,912,190**. The low absorption rate was attributed to lengthy procurement process and COVID 19 Pandemic among others.

The pending bills for recurrent expenditure amounted to Kshs. 3,185,850.00. The development pending bills amounted to Kshs. 52,936,211.05. The bills were processed towards the end of financial year but were unpaid because of closure of IFMIS system.

Chapter three gives the Medium-Term Priorities and Financial Plan for the MTEF period 2023/24 – 2025/26. The sector requires Kshs. **397,080,421** for **recurrent expenditure** against a ceiling of Kshs. **318,964,574** for FY 2023/24. The expenditure is expected to be incurred towards staff recruitment, promotion of staff, purchase of Refined Fuels and Lubricants, Routine Maintenance and casual labor. The sector requires **Kshs 370,134,474/=** for **development expenditure** against a ceiling of **Kshs. 185,523,707** for FY 2023/24.

Chapter Four details Cross-Sector Linkages. In carrying out the functions under its mandate the Sector also contributes to the attainment of goals in areas that fall under other sectors. Research and development are underscored as a cross cutting activity in all subsectors which should be developed further.

Chapter Five details the Emerging Issues and Challenges which include population pressure and climate change effects leading to overstressing the available resources (Ref. to 2019 defragmented census).

The sector recommends enhanced resource allocation to the Sector and mainstreaming climate actions in all county sectors.

In Conclusion, the Sector of Environment protection, Natural Resources and Water as guided by the Sustainable Development Goals is responsible for ensuring clean environment for all by conserving the environment, building climate resilience, providing potable water and sustainable energy production and use.

CHAPTER ONE

1.0 INTRODUCTION

1.1 Background

The Environment Protection, Natural Resources and Water Sector contribute to the country's social and economic growth. The overall share to the Gross Domestic Product (GDP) from the environment and natural resources sector rose to 3.6 per cent in 2021 from a contribution of 3.5 per cent in the year 2020 according to the Economic Survey of 2022. As the country implements the constitutional requirement on devolution, it is important to note that the constitution recognizes the principle of sustainable development which ensures that sustainable exploitation, utilization and management of its natural resources are strengthened and benefits shared equitably.

The sector plays a significant role in the attainment of the targeted annual GDP growth rate of 10% in the Kenya Vision 2030. All other sectors depend heavily on the sustainable management of the environment and prudent exploitation of the natural resources. This report outlines Medium Term Priorities and corresponding resources in line with County Integrated Development Plan 2023-2027 and Annual Development 2023/2024. It further outlines the broad development policies, plans and programmes for the FY 2023/24-2025/26 MTEF budget. Focus has been given on efficiency and effectiveness of public spending by assessing whether value for money was obtained in previous allocations and which programmes to be given priority in terms of funding. The inputs of key stakeholders have been taken into account in preparation of this sector report.

The Sector functions at the County level are derived from the Governors Executive Order No.1 of November 2017 and these include: -

- a) Environmental management and Enforcement of environmental management laws e.g. Waste management policies, standards and regulations which includes; refuse removal, refuse dumps and solid waste disposal.

- b) Pollution Control on lentic-lotic ecosystems, air, land, noise and excessive vibrations and other public nuisance,
- c) Identification and development of renewable sites and green energy opportunities for development. Implementation of specific National Government policies on Natural Resources and Environmental conservation which includes; soil and water conservation in situ and ex situ and climate change mitigation and adaptation.
- d) Water and sanitation services including; rural water and sanitation services in small and medium towns without formal service providers.

1.2 Sector, Vision and Mission

Vision

A self-reliant, secure and quality life.

Mission

To conserve environment, provide potable water and sustainable energy.

1.3 Strategic Goals/Objectives of the Sector

To improve environment, natural resource management, water, sanitation and sewerage services and enhance green energy solutions within the county.

Objectives

- To improve environmental conservation and management
- Promote integrated solid waste management
- Mainstream climate change adaptation and mitigation
- To enhance energy planning, regulation, operation and development in the county
- To promote green energy use and development
- To improve water, sanitation and sewerage management

- To ensure adequate potable water supply to all county residents
- To enhance human resource capacity development

1.4 Sub sector and their Mandates

Mandate of the Directorate of Environment, Energy and Natural Resources

1. Environmental planning and management
2. Solid waste management
3. Enforcement of Environmental policies, standards and regulations
4. Pollution control (Public nuisance, air, Land, water, Noise and excessive vibrations).
5. Natural Resource Management
6. Climate change mitigation and adaptation
7. Environment Education and Awareness.
8. County parks, beaches and recreation facilities.
9. Renewable Energy, Planning, development, regulation security and conservation.

Mandate of the Directorate of Water and Sanitation

1. Provision of accessible, affordable potable water.
2. Waste water treatment and disposal
3. Water resources and sewerage services policy management
4. Perform any other functions assigned by his Excellency the Governor.

1.5 Role of Sector Stakeholders

STAKEHOLDER	ROLE OF STAKEHOLDERS
Local Community	<ul style="list-style-type: none"> ▪ Embrace ownership for sustainability of projects ▪ Participation in all project cycles ▪ Contribution in unskilled labor ▪ Community participation and engagements in quality service delivery ▪ Provide feedback on service delivered
Self-help Group, CBOs, FBOs,	<ul style="list-style-type: none"> ▪ Offer partnership in advocacy ▪ Offer quality services on delegated projects ▪ Information dissemination, disclosure and accountability
Donor Community and Partners NGOs e.g. Amiran Kenya, WVK, Rotary Club, NASWAMA, NCTNA, LIFE WATER, WSUP, Catholic Diocese of Nakuru, SANA, KEWASNET, Umande Trust, Practical Action, Kenya Red Cross, UNICEF Child Care, Within Foundation IEWM, GBM, KAM, Afya Uzazi-USAID, Stockholm Environment institute, COMSSA, GIZ, ICLEI, GBM, SDI, VCA, WWF, UNEP, KARA, WASPA, WIN, CESSPAD, WaterWorX	<ul style="list-style-type: none"> ▪ Funding support on projects and programmes ▪ Offer partnership in policy formulation, capacity development and awareness creation ▪ Enhance benchmarking, networking, collaborations and engagements ▪ Technology transfer, enhanced innovation, research and development ▪ Information dissemination, disclosure and accountability
NARUWASSCO, NAIVAWASS, NAWASSCO	<ul style="list-style-type: none"> ▪ Partnership in provision of water and sanitation services ▪ Provision of quality services on delegated projects/programmes ▪ Information dissemination, disclosure and accountability

STAKEHOLDER	ROLE OF STAKEHOLDERS
<p>National Government and Line ministries:</p> <ul style="list-style-type: none"> ➤ Ministry of Environment and Forestry ➤ Ministry of Water, Sanitation and Irrigation 	<ul style="list-style-type: none"> ▪ Offer guidance and support on policy formulation and institutional strengthening ▪ Funding support on projects and programmes ▪ Offer technical advice on matters Sector mandate ▪ Training, capacity development and capacity development ▪ Monitoring and Evaluation ▪ Enhance cooperation, networking, collaboration and building synergies ▪ Resource mobilization
<p>Parastatals – NEMA, WASREB, KWS, WRA, KFS, KENGEN or CRWWDA.</p>	<ul style="list-style-type: none"> • Coordination and regulation on policies and legal frameworks • Data and Information Dissemination • Approval and issuance of permits • Enhance enforcement and compliance • Implementation of flagship projects • Monitoring, evaluation and reporting
<p>County Assembly</p>	<ul style="list-style-type: none"> ▪ Offer oversight ▪ Legislation ▪ Representation

CHAPTER TWO

2.0 PROGRAMME PERFORMANCE REVIEW FOR THE MTEF PERIOD 2019/20 - 2021/22

This Chapter outlines the objectives, planned targets and the targets achieved during the above -named period, for each programme

Key achievements by the Sector include:

Human Resources; Recruitment of 19 No. staff and promoted 20 No. technical staff

Solid waste management; The sector through its efforts in ensuring quality service delivery towards its core mandate on ensuring clean and health environment has continued to spread its wings matters solid waste management all over the county. The sector has adopted the Integrated Solid Waste Management model which is guided by the following four strategy goals: Protection of public health, Reduction of poverty, Reduction of waste management cost and Protection of the environment. The guiding principle is zero waste principal (waste is a resource that can be harnessed to create wealth, employment and reduce pollution of the environment using the Integrated Solid Waste Management Approach. Reduce, reuse, recycle and recover is the cornerstone of most waste minimization strategic in an effort to attain Green and circular Economy.

The County has adopted the circular economy through promotion of waste recovery approaches, this has enhanced waste collection and disposal thus improved aesthetics status of our urban areas, and reduction of waste going to our disposal sites. This is realized through involvement and up scaling of private sector in waste management and continued government investment in waste management infrastructure including purchase and fabrication of 3 No skip loaders, purchase of 25-acre sanitary landfill, purchase of 16 No. Waste skip bins, and purchase and installation of 546 number of litter bins. The Sector has also ensured capacity building of county government staff and engagement of

casual workers, enhanced enforcement and compliance monitoring, Continuous disposal sites management and finally rigorous Environmental Education and awareness (Clean-up exercises in our Lakes ecosystems and other areas)

Tree planting, Greening and Beautification; The sector managed to grow 941,352 number of trees of various species within the County, under climate change mitigation, project, and normal tree growing programmes and partners contribution for the purpose of increasing forest cover. Rehabilitation of County parks i.e., Rehabilitation of Nyayo garden phase one to four is complete and Greening and beautification of the stretch along Nakuru Nairobi highway (statehouse to Kiundu area) is a success story under Climate change mitigation and adaptation project. The sector has partnered with various partners in beautifying our urban areas the area of concentration being town's roundabouts, open spaces, road medians, and open spaces especially in Nakuru and Naivasha.

Rehabilitation of County recreation sites and open spaces to give them a facelift, create more carbon sinks and increase gentrification all geared towards combating Climate change. The rigorous efforts of rehabilitating the County designated disposal sites e.g., rehabilitation of Goto disposal site and securing Naivasha disposal site is a success story. The department has also implemented greening and beautification project covering Nakuru town municipality.

Pollution control; The sector has continued to execute her mandate in matters noise and excessive vibrations pollution control and the sector is ensuring compliance and continuous monitoring. The same function has enhanced revenues realized in the Department thus supporting other revenue sources to meet the set target. The department has also been able to undertake continuous partial desilting of storm water retention pond to enhance its functionality towards pollution control into Lake Nakuru. The sector is also ensuring water, air, land and other nuisances monitoring through established Enforcement and Compliance Unit at the Environment headquarters. Several compliance achievements have

been realised including number statutory notices issued and complied with and court cases prosecuted. The area of priority has been ensuring abatement of pollution acts such as, waste water discharge in the open, illegal dumping among others.

Policy formulation; Key achievements by the sector on policy formulation includes gazettelement of Nakuru County Waste Management Act 2021, Nakuru County Climate Change Act 2021, Nakuru County water and sanitation act 2021 dated 17th May 2021 and Nakuru County Climate Change Fund Regulations. Development of SEACAP and Nakuru County Strategy and Energy Plan is also a success story. The Sector has also seen the establishment of climate change champions drawn from various department with aim of mainstreaming climate actions and green building technology into departmental plans and programmes.

Water provision; The sector during the years under review FY 2019/20-2021/22 implemented 388 No. water projects that contributed to increased water accessibility through 84 No. borehole drilling; 79 No. borehole equipping with solar; desilting of 10No. Dams/ water pans, protected 7No. Springs and rehabilitation of 186 No. Water projects and construction of 22 No. new water projects. This resulted in increased water production as well as coverage of approximately 0.025%.

2.1 Review of Sector Programmes/Sub Programmes/Projects- Delivery of outputs/KPI/Targets.

Table 1: Sector Programme Performance Reviews

Programme	Key output	Key performance indicators	Planned Target			Achieved Targets			Remarks
			2019/20	2020/21	2021/2022	2019/20	2020/21	2021/2022	
PROGRAMME 1: ADMINISTRATION PLANNING & SUPPORT SERVICES									
1.1 Administration Services	Developed service charter	No of service charters developed	1	1	1	0	0	0	Draft developed awaiting finalization
	Policies/Laws developed	No. Of Policies/Laws developed	4	4	4	3	3	3	Nakuru County Waste Management Act 2021, Nakuru County Climate Change Act 2021, And Nakuru County Water and Sanitation Act 2021 Gazetted
	Implemented policies	% Policies/Laws implemented/ operationalization	100	100	100	70	30	80	Implementation Of Nakuru County Waste Management Act 2021, Nakuru County Climate Change Act 2021, And Nakuru County Water and Sanitation Act 2021.
Sub Programme 1.2 Human Resource	Proposed scheme of service for officers serving in the Department developed	No of scheme of service developed	2	2	2	0	0	0	Scheme of service drafted developed awaiting approval.
	Capacity building	No. Of staff trained	20	20	30	20	15	25	Inadequate funds
	Staff recruitment	No. Of staff recruited	25	25	73	0	0	19	Inadequate funds
	Promotion	No. Of staff promoted	118	98	98	0	0	20	Awaiting response from the board

Programme	Key output	Key performance indicators	Planned Target			Achieved Targets			Remarks
			2019/20	2020/21	2021/2022	2019/20	2020/21	2021/2022	
Sub Programme 1.3 Financial Services	Department Expenditure controlled	No. Of quarterly reports on compliance of expenditure control prepared and submitted to County Treasury	4	4	4	4	4	4	Continuous exercise
PROGRAM 2: WATER AND SANITATION SERVICES PROVISION									
Sub-Programme 2.1: Water Services Provision	Increased water supply, improved water quality and coverage	No of boreholes identified	40	21	32	40	30	32	New projects identified from Ward Development Fund
		No Of Boreholes Drilled	39	21	18	39	30	15	Ongoing
	Increased water supply, improved water quality and efficient energy provided	No of boreholes equipped with solar powered installation	30	3	33	40	15	24	Ongoing
	Increased water supply, water storage	No of dams and pans constructed	7	7	3	0	0	0	Inadequate funds
		No Of Dams and Pans Desilted	2	7	5	2	4	4	Ongoing
	Increased water supply and protection from encroachment	No. Of springs protected	2	7	3	3	2	2	Protection ongoing
	Increased water supply and improved water quality and coverage	No of rehabilitated water projects	50	7	30	128	6	52	Enhanced allocations through the ward development fund
		No. Of new water projects constructed	10	5	5	12	5	5	Complete

Programme	Key output	Key performance indicators	Planned Target			Achieved Targets			Remarks
			2019/20	2020/21	2021/2022	2019/20	2020/21	2021/2022	
	Increased rain water catchment	No of 500L water tanks purchased and supplied to vulnerable groups	20	20	250	10	10	64	
	Enhance water use efficiency in urban and rural areas	No of CBO'S/WSP'S registered	3	3	253	3	3	3	Mapping Of CBO's Being Done by Water Services Regulatory Board.
	Increased water supply, improved water quality and coverage	% Reduction in non-revenue water	45	36	38	36	38	38	Achievement in the 2 nd year was challenged by inadequate funding towards upgrading of dilapidated infrastructure
Sub Programme 2.2: Sewerage Services Provision	Upgrade Sewerage infrastructure	No. of sewerage facility rehabilitated	1	1	3	1	0	1	Inadequate funds
	Increase sewerage connectivity	No of new households connected to the sewer network	50	50	50	0	0	50	Low connectivity due to high initial cost of sewer construction
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT									
Sub Programme 3.1: Pollution Control	Pollution control & compliance enhanced	No. Of Environmental officers who undertook prosecution course/BEC/ESIA	15	5	29	0	3	29	Budgetary constraints
	Public Awareness on Pollution control & compliance enhanced	No. Of environmental education and awareness workshops held	5	5	10	15	11	15	Achieved with partners
	Pollution control in the lakes	Replicated Cubic centimeter desilted storm water retention ponds	2700	2700	2700	2700	2700	2700	Enhanced effectiveness of storm water retention pond and pollution control

Programme	Key output	Key performance indicators	Planned Target			Achieved Targets			Remarks
			2019/20	2020/21	2021/2022	2019/20	2020/21	2021/2022	
Sub Programme 3.2: Solid Waste Management	Development of Integrated solid waste management plan	% Of ISWMP document developed and implemented	40	60	75	60	70	85	Achieved with partners
	Enhanced solid waste management	No. Of waste operation zones	70	60	75	73	73	73	Extended in the whole county
	Enhanced solid waste collection and transportation	No. Of refuse skip loader truck purchased/ fabricated	1	1	1	1	0	1	Truck purchased; fabrication of skip loading system complete
	Enhanced solid waste management	No. Of sanitary landfill acquired	0	0	1	0	0	1	25-acre sanitary landfill acquired at Gilgil
		No. Of skip bins purchased	5	6	1	10	0	11	Complete
		No. Of litter bins procured	200	200	100	40	120	386	Molo delivered and installed, Olkaria Ward delivered and installed, Complete
	Enhanced solid waste collection and transportation	No. Of waste trolleys	100	100	38	0	0	38	Complete
	Improved solid waste management	No of commercial incinerators purchased	3	3	1	0	0	0	Inadequate funds
		No. Of sorting and waste recovery demo	1	2	1	5	2	1	Achieved with partners (scode)
		No. Of waste recovery plan established	0	1	0	0	1	0	Nakuru waste management act 2021 in place
	Enhanced dumpsite management	No. Of disposal sites secured/rehabilitated and operational tipping grounds maintained	3	2	1	1	1	1	Gioto and Naivasha disposal sites complete

Programme	Key output	Key performance indicators	Planned Target			Achieved Targets			Remarks
			2019/20	2020/21	2021/2022	2019/20	2020/21	2021/2022	
		Length of access roads done in km	3	3	2	1	3	4	Gioto, Molo and Naivasha disposal sites complete
		Operation office & sanitary facility constructed	1	1	1	0	1	1	At Gioto and Naivasha disposal sites complete
Sub Programme 3.3: Regulation and protection of riparian land and Environmental Resources Mapping	Enhanced tree growing nurturing and beautification	No. Of water bowser purchased	1	0	0	1	0	0	Water bowser seconded to disaster management
	Protect riparian areas from encroachment	No. Of riparian areas rehabilitated	2	3	2	4	2	3	Lake Naivasha river Ndarugu and Subukia- achieved with partners
	E.I.A compliance	No. Of EIA reports received and reviewed and views submitted to NEMA	20	50	200	220	50	120	Continuous exercise
	Resource inventory developed	No. of resource inventory developed/ management plan developed	1	1	1	0	0	0	Inadequate funds
PROGRAMME 4: CLIMATE CHANGE RESILIENCE AND ENERGY DEVELOPMENT									
Sub programme 4.1: Climate Change Resilience	Greening and beautification to Increase aesthetic value of recreation sites and gentrification.	No. of sites maintained and beautified	66	31	33	66	41	37	-Nyayo gardens phase 1 to 4 complete, Naivasha municipal park ongoing. -Urban, peri-urban and market sites Achieved with partners
	Enhancement of private tree nurseries establishment in the County	No. Of tree nurseries established County wide	150	15	20	400	30	65	Achieved with partners

Programme	Key output	Key performance indicators	Planned Target			Achieved Targets			Remarks
			2019/20	2020/21	2021/2022	2019/20	2020/21	2021/2022	
	Climate change mitigation and adaptation	Tree coverage in hectares	150	141.9	415.625	318.75	267.595	318.75	Achieved with partners
	Climate Change Mitigation and Adaptation	Percentage Operationalization of Nakuru Climate Change Act 2021	0	0	50	0	0	50	Continuous
	Continuous training, capacity development of County climate change committees	No of County climate change committees trained	0	0	3	0	0	3	Continuous
	Enhanced climate change mitigation	No of County climate change committees trained	0	0	3	0	0	6	Ongoing
	Pollution control & compliance enhanced	No. of air quality sensors maintained and monitored	0	0	7	0	0	7	Continuous monitoring
	Enhanced pollution compliance	Development of climate change policy, act and regulation	1	1	0	0	1	0	Nakuru County Climate Change Act 2021 in place
Sub Programme 4.2: Energy development	Green energy management	Development of Nakuru County Energy Strategy and Plan	1	1	1	0	0	1	Supported by partners (KAM)
		No. of established energy centres	1	1	1	0	0	0	Funds vired

2.2 Expenditure Analysis

2.2.1 Analysis of Programme Expenditures

During the period 2019/2020-2021/2022 the department was allocated Kshs. **4,730,769,424** /=. Actual expenditure was Kshs. **2,218,133,477**/=. Actual Development expenditure in all the programmes amounted to Kshs. **1,427,221,287**/=. Actual Recurrent expenditure was Kshs. **790,912,190**.

Table 2: Programme /Sub-Programme Expenditure Analysis

ANALYSIS OF PROGRAMME EXPENDITURE BY PROGRAMME AND SUB PROGRAMME						
Economic Classification	APPROVED BUDGET			ACTUAL EXPENDITURE		
	2019/20	2020/21	2021/22	2019/20	2020/21	2021/22
PROGRAMME 1: ADMINISTRATION						
SP 1.1 Human Resource	191,205,864	260,101,636	236,363,541	156,679,484	229,998,589	180,375,678
SP 1.2 Administrative Services	28,309,559	20,883,000	33,035,288	21,844,251	14,600,778	16,355,656
SP 1.3 Financial Services						
TOTAL FOR PROGRAMME 1	219,515,423	280,984,636	269,398,829	178,523,735	244,599,367	196,731,334
PROGRAMME 2: WATER AND SEWERAGE MANAGEMENT						
SP 2.1 Water	1,329,196,412	1,043,501,636	1,071,741,665	346,332,554	484,205,251	455,121,673
SP 2.2 Sewerage	5,000,000	5,000,000				
TOTAL FOR PROGRAMME 2	1,334,196,412	1,048,501,636	1,071,741,665	346,332,554	484,205,251	455,121,673
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT						
SP 3.1 Pollution Control	130,291,371	66,349,881	94,891,276	98,327,713	48,981,791	86,364,078
SP 3.2 Solid Waste Management						
SP 3.3 Greening and Beautification	46,200,000	122,157,572	40,540,723	31,534,318	47,820,165	14,890,686
SP 3.4 Regulation and protection of Riparian Areas						
SP 3.5 Regulation of Mining areas						
SP 3.6 Environmental Resources Mapping						
TOTAL FOR PROGRAMME 3	176,491,371	188,507,453	135,431,999	129,862,031	96,801,955	101,254,764

ANALYSIS OF PROGRAMME EXPENDITURE BY PROGRAMME AND SUB PROGRAMME						
Economic Classification	APPROVED BUDGET			ACTUAL EXPENDITURE		
	2019/20	2020/21	2021/22	2019/20	2020/21	2021/22
PROGRAMME 4: COUNTY ENERGY PLANNING, REGULATION, OPERATION AND DEVELOPMENT						
SP 4.1 Regulation and licensing of retail supply of petroleum and coal products						
SP 4.2 Electricity and gas reticulation						
SP 4.3 physical planning relating to energy	4,000,000		2,000,000	2,000,000	2,000,000	2,000,000
TOTAL PROGRAMME 4	4,000,000	-	2,000,000	2,000,000	2,000,000	2,000,000
TOTAL VOTE	1,734,203,206	1,517,993,725	1,478,572,493	656,718,320	827,606,573	755,107,771

2.2.2 Analysis of Programme Expenditures by Economic Classification.

Table 3: Programme Expenditure Analysis by Economic Classification

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	APPROVED BUDGET			ACTUAL EXPENDITURE		
	2019/20	2020/21	2021/22	2019/20	2020/21	2021/22
PROGRAMME 1: ADMINISTRATION						
Current Expenditure:						
Current Expenditure						
2100000 Compensation to Employees	191,205,864	260,101,636	236,363,541	156,679,484	229,998,589	180,375,678
2200000 Use of Goods and Services	25,852,871	18,478,221	28,445,000	18,500,338	14,175,171	16,355,656
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits		2,404,779	2,690,288			
3100000 Acquisition of Non-Financial Assets			1,900,000			
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets	2,456,688					
Capital Transfers to Govt. Agencies						

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
	APPROVED BUDGET			ACTUAL EXPENDITURE		
Economic Classification	2019/20	2020/21	2021/22	2019/20	2020/21	2021/22
Other Development						
TOTAL PROGRAME 1	219,515,423	280,984,636	269,398,829	175,179,822	244,173,760	196,731,334
PROGRAMME 2: WATER AND SEWERAGEMANAGEMENT						
Current Expenditure						
2100000 Compensation to Employees						
2200000 Use of Goods and Services	7,675,000	8,995,000	8,750,000	3,085,457	4,250,175	4,541,137
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets						
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets	1,326,521,412	1,039,506,636	1,062,991,665	341,880,405	478,389,211	450,580,536
Capital Transfers to Govt. Agencies						
Other Development						
TOTAL PROGRAMME 2	1,334,196,412	1,048,501,636	1,071,741,665	344,965,862	482,639,386	455,121,673
PROGRAMME 3: ENVIRONMENTALMANAGEMENT						
Current Expenditure						
2100000 Compensation to Employees	64,000,000	400,000	35,500,000	63,717,851		34,845,171
2200000 Use of Goods and Services	21,991,371	21,379,014	44,141,276	12,276,449	11,895,298	40,215,737
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets			6,550,000			
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
	APPROVED BUDGET			ACTUAL EXPENDITURE		
Economic Classification	2019/20	2020/21	2021/22	2019/20	2020/21	2021/22
Acquisition of Non-Financial Assets	90,500,000	166,728,439	49,240,723	49,497,631	80,679,648	26,193,856
Capital Transfers to Govt. Agencies						
Other Development						
TOTAL PROGRAMME 3	176,491,371	188,507,453	135,431,999	125,491,931	92,574,946	101,254,764
PROGRAMME 4: COUNTY ENERGY, PLANNING, REGULATE, OPERATION & DEVELOPMENT						
Current Expenditure						
2100000 Compensation to Employees						
2200000 Use of Goods and Services						
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets						
4100000 Acquisition of Financial Assets	4,000,000		2,000,000			
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets						
Capital Transfers to Govt. Agencies						
Other Development						
TOTAL PROGRAMME 4	4,000,000	-	2,000,000	-	-	-
TOTAL VOTE	1,734,203,206	1,517,993,725	1,478,572,493	645,637,615	819,388,091	753,107,771

2.2.3 Analysis of Capital Projects

Analysis of capital projects has been enumerated in Appendix 1.

2.3 Review of Pending Bills

2.3.1 Recurrent Pending Bills

The pending bills for recurrent amounts to Kshs. 3,185,850.00. These are the recurrent bills that were processed towards the closure of FY 2021/2022 but were unpaid due to closure of IFMIS system.

2.3.2 Development Pending Bills

The development pending bills amounts to Kshs. 52,936,211.05. The bills were processed towards the end of financial year 2021/22 but were not paid because of closure of IFMIS system. See *Appendix 2*

CHAPTER THREE

3.0 MEDIUM TERM PRIORITIES AND FINANCIAL PLAN FOR THE MTEF PERIOD 2023/2024-2025/26

3.1 Prioritization of Programmes and Sub-Programme

The sector has various programmes with focus on the sub-programmes to perform based on the priorities as listed below;

Program 1	Sub Program
Administration	SP 1.1 Administration Services
	SP 1.2 Human Resource
	SP 1.3 Financial Services
Program 2	Sub Program
Water and Sewerage Management	SP 2.1 Water Service Provision
	SP 2.2 Sewerage services provision
Program 3	Sub Program
Environmental Management	SP 3.1 Pollution Control and Ecosystem conservation
	SP 3.2 Solid Waste Management
	SP 3.3 Greening and beautification
	SP 3.4 Regulation and protection of riparian land
	SP 3.5 Regulation of mining areas
	SP 3.6 Environmental resources mapping
Program 4	Sub Program
County Energy Planning, regulation, operation and development	SP 4.1 Physical planning relating to energy
	SP 4.2 Establishment of energy centers for promotion of renewable Energy technologies

3.1.1 Programmes and their objectives

Projects/ Programs	Objectives
Administration	Effective planning, Management and execution of service to all section.
Water and Sewerage Management	Increase water supply coverage, improve water quality and disposal of sewage
Environmental Management	To plan, conserve and protect environment via best environmental practices
County Energy, Planning, Regulation, operation & Development	To enhance County Energy planning., alternative clean energy use and development

3.1.2 Programmes, Sub-Programmes, Expected Outcomes, Outputs, and Key Performance Indicators for the Sectors

By implementing the environmental management, water and sanitation, climate change and energy programmes indicated in the targets below, the Sector will be achieving 65% implementation of SEACAP, 50% FOLAREP and 50% County Energy Plan.

Table 4: Programmes, Sub-Programmes, Expected Outcomes, Outputs and Key Performance Indicators for the Sector

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2021/22	Actual Achievement 2021/22	Baseline 2022/23	Target 2023/24	Target 2024/25	Target 2025/26
PROGRAM 1: ADMINISTRATION PLANNING & SUPPORT SERVICES									
Outcome: Effective planning, Management & execution of service									
1.1 Administration Services	Chief Officer, HR WEENR	Developed Department strategic plan	No. of developed Department strategic plan	0	0	0	1	0	0
		Departmental Service Charter developed	No of service charter developed	1	0	0	1	0	0
1.2 Human Resource	Chief Officer, HR WEENR	Proposed scheme of service for technical officers serving in the Department.	No of scheme of service developed	2	0	0	2	0	0
		Capacity Building	No. of staff trained	30	25	25	10	20	20
		staff promotion	Of staff promoted.	98	20	20	50	70	70
		staff recruitment/replacement	No. of staff recruited/ replacement	73	19	19	55	50	50
1.3 Financial Services	Chief Officer, HAUWEENR	Department Expenditure control	No. Of quarterly reports on compliance of expenditure control prepared and submitted to County Treasury	4	4	4	4	4	4

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2021/22	Actual Achievement 2021/22	Baseline 2022/23	Target 2023/24	Target 2024/25	Target 2025/26
PROGRAMME 2: WATER & SEWERAGE MANAGEMENT									
Outcome: Increased provision of potable water and improved sanitation within the county									
SP 2.1 Water Services Provision	Chief officer Water and Sanitation	Increased water supply, improved water quality and coverage	No of boreholes identified	32	32	32	34	35	35
			No of boreholes drilled	18	15	15	15	15	15
		Increased water supply, improved water quality and efficient and effective energy provided	No of boreholes equipped with solar powered installation	33	24	24	21	25	25
			Increased water supply and water storage	No of dams and pans desilted	5	4	4	7	8
		No of dams and pans constructed		3	0	0	5	2	2
		Increased water supply and protection from encroachment	No. of springs protected	3	2	2	2	2	2
		Increased water supply, improved water quality and coverage	No of rehabilitated water projects	30	52	52	72	75	80
		Increased rain water catchment	No of 500L water tanks purchased and supplied to vulnerable groups	250	64	64	15	50	60
		Enhance water Use efficiency in urban and Rural areas	No of CBO's/WSP's registered	253	3	3	266	10	20
		Increased water supply, improved water quality and coverage	% Reduction in Non-Revenue water	38	38	38	36	35	33

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2021/22	Actual Achievement 2021/22	Baseline 2022/23	Target 2023/24	Target 2024/25	Target 2025/26
SP 2.1 Sewerage services provision	Chief officer Water and Sanitation	upgrade Sewerage infrastructure	No. of new sewerage extensions constructed	3	1	1	4	4	4
		Increase sewerage connectivity	No. of new households connected to the sewer network	50	50	50	100	100	100
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT									
Outcome: Sustainable Environment									
SP 3.1: Pollution Control	Chief Officer Environment, Energy, Natural Resources and Climate Change	Environmental management awareness enhanced	No. of people trained on environment and pollution control	0	0	0	50	70	90
		Public Awareness on Pollution control & compliance enhanced	No. of environmental education and awareness workshops held	10	15	15	5	10	15
		Pollution control in the lakes	Replicated cubic meters desilted storm water retention ponds	2700	2700	2700	2700	2700	2700
SP 3:2 Solid Waste Management	Chief Officer Environment, Energy, Natural Resources and Climate Change	Percentage Implementation of waste management act 2021	Percentage Implementation of waste management act 2021	75	85	85	100	100	100
		Formulation of Nakuru County e- waste Management Policy/ Regulation	Formulation of Nakuru County e- waste Management Policy/ Regulation	0	0	0	0	1	0
		Enhanced solid waste management	No. of waste Operation zones maintained and serviced	75	73	73	75	75	75

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2021/22	Actual Achievement 2021/22	Baseline 2022/23	Target 2023/24	Target 2024/25	Target 2025/26
		Enhanced solid waste collection and transportation	No. of Refuse skip loader truck purchased	1	1	1	0	1	1
		Enhanced solid waste management	No. of Skip bins purchased	1	11	11	0	5	5
			No. of Litter bins procured	100	386	386	200	200	200
			No. of waste trolleys purchased	38	38	38	38	100	100
		Disposal sites management	No of commercial incinerators purchased	1	0	0	1	0	0
			No. of disposal sites secured/rehabilitated and tipping grounds maintained	1	1	1	1	1	1
			Length of access roads done in km	2	4	4	1	1	1
			Operation office & sanitary facility constructed	1	1	1	1	1	1
		Enhanced solid waste management	Phases of waste recovery plant developed (Gilgil sanitary landfill)	0	0	0	1	1	1
			Acres of waste disposal site purchased (Subukia)	0	0	0	5	0	0
SP3.3: Regulation and protection of riparian land and	Chief Officer Environment, Energy, Natural Resources	Protect riparian areas from encroachment	No. of riparian areas rehabilitated	2	3	3	2	2	2
		E.I.A compliance	No. of EIAs conducted on all County projects	200	120	120	150	150	150

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2021/22	Actual Achievement 2021/22	Baseline 2022/23	Target 2023/24	Target 2024/25	Target 2025/26
Environmental resources mapping	and Climate Change	Resource mapping and database inventory developed	1No. resource mapping and database inventory developed.	1	0	0	0	1	0
		Development of sand harvesting/ mining Act	No. of sand harvesting/ mining Acts developed	0	0	0	0	1	0
PROGRAMME 4: CLIMATE CHANGE RESILIENCE AND ENERGY DEVELOPMENT									
Outcome: Climate resilient County with sustainable clean energy solutions and livelihoods									
SP 4.1: Climate change resilience	Chief Officer Environment, Energy, Natural Resources and Climate Change	Climate Change Mitigation and Adaptation	Tree coverage in hectares	415.625	318.75	318.75	875	875	875
		Greening and beautification to increase aesthetic value of recreation sites and gentrification	Number of sites maintained and beautified	33	37	37	40	30	30
		Finalization of Nakuru County Sustainable Forest Management and Tree Growing Bill	No. of Nakuru County Sustainable Forest Management and Tree Growing Bill finalized	0	0	0	0	1	0
		Review of Nakuru County Climate Change Action Plan 2018-2022	No of documents reviewed	0	0	0	1	0	0
		Development of Climate Information System (CIS)	No of CIS documents developed	0	0	0	1	0	0
		Climate Change Mitigation and Adaptation	Percentage Operationalization of Nakuru Climate Change Act 2021	0	50	50	85	95	100
		Continuous training, capacity development of County climate change committees	No of County climate change committees trained	3	6	6	57	57	57

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2021/22	Actual Achievement 2021/22	Baseline 2022/23	Target 2023/24	Target 2024/25	Target 2025/26
		Ward climate change projects implemented	No of ward climate change projects implemented	0	0	0	25	55	55
		Developed air quality plan, policy and regulation	No of air quality plan, policy and regulation developed	0	0	0	0	1	0
		Monitoring and maintenance of air quality sensors	No. of air quality sensors installed maintained and monitored	0	7	7	7	7	10
SP 4.2: Energy development	Chief Officer Environment, Energy, Natural Resources and Climate Change	Nakuru County Energy Plan implemented	% Implementation of Nakuru County Energy Plan	0	0	0	50	55	60
		Green energy management	No. of Established energy centers and climate change innovation hub	1	0	0	1	1	1
		Training and capacity development in the adoption of clean energy solutions and climate change	No of people trained climate change and adoption of clean energy solutions	0	0	0	10	15	25

3.1.3 Programmes by order of Ranking

Program 1	Sub Program
Administration	1.1 Administration Services
	1.2 Human Resource
	1.3 Financial Services
Program 2	Sub Program
Water and Sewerage Management	2.1 Water Service Provision
	2:2 Sewerage services provision
Program 3	Sub Program
Environmental Management	3.1 Pollution Control and Ecosystem conservation
	3.2 Solid Waste Management
	3.3 Greening and beautification
	3.4 Regulation and protection of riparian land
	3.5 Regulation of mining areas
	3.6: Environmental resources mapping
Program 4	Sub Program
County Energy Planning, regulation, operation and development	4:1 Physical planning relating to energy
	4:2 Establishment of energy centers for promotion of renewable Energy technologies

3.2 Analysis of Resource Requirement versus allocation by Sector:

3.2.1 Sector/ Sub Sector Recurrent

The Ceilings set by the budget review outlook paper are much lower as compared to the requirements of the sector. The sector requires Kshs. **397,080,421** for recurrent expenditure against a ceiling of Kshs. **318,964,574** for FY 2023/24.

The expenditure is expected to be incurred towards

- Staff Recruitment
- Routine Maintenance
- Refined Fuels and Lubricants for Transport
- Casual Labor

Table 5a: Analysis of Resource Requirement versus Allocation – Recurrent

ANALYSIS OF RECURRENT RESOURCE REQUIREMENT VS ALLOCATION								
Sector		APPROVED	REQUIREMENT			ALLOCATION		
		2022/23	2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
4572	Economic Classification							
	Current Expenditure							
	2100000 Compensation to Employees	217,313,857	276,817,945	304,499,740	334,949,713	222,470,462	244,717,508	269,189,259
	2200000 Use of goods and services	55,109,781	89,694,112	98,663,523	108,529,876	83,675,748	92,043,323	101,247,655
	2400000 Interest Payments							
	2600000 Current Grants and Other Transfers							
	2700000 Social Benefits	2,568,364	2,568,364	2,825,200	3,107,720	2,568,363	2,825,200	3,107,720
	3100000 Acquisition of non-financial assets	6,900,000	28,000,000	30,800,000	33,880,000	10,250,000	11,275,000	12,402,500
	4100000 Acquisition of financial assets							
	4500000 Disposal of Financial Assets							
TOTAL		281,892,002	397,080,421	436,788,463	480,467,309	318,964,573	350,861,031	385,947,135

3.2.2 Sector/ Sub Sector Development

The Ceilings set by the budget review outlook paper are much lower as compared to the requirements of the sector. The sector requires **Kshs 370,134,474/=** for development expenditure against a ceiling of **Kshs. 185,523,707** for FY 2023/24. This is because the sector needs to undertake major projects like;

- Completion of ongoing projects
- Solarization of water boreholes
- Desilting of dams
- Greening and Beautification of Lions Garden
- Climate change mitigation and adaptation
- Purchase of 1No. Skip loader truck and skip bins.

- Establishment of energy centres for promotion of renewable Energy technologies
- Rehabilitation of water supply infrastructure

The need has been necessitated by the addition allocation of functions from Department of Trade specifically Market cleansing thus requiring more resources. In addition, the devolved function of sanitation to the Directorate of Water and Sanitation requires more resources to execute the mandate. Energy sector is very crucial according to its devolved functions to Counties; therefore, allocation of resources to actualize the function is paramount. The requirements are stated in the table below:

Table 5b: Analysis of Resource Requirement versus Allocation – Development

ANALYSIS OF DEVELOPMENT RESOURCE REQUIREMENT VS ALLOCATION								
		APPROVED	REQUIREMENT			ALLOCATION		
Vote		2022/23	2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
4572	Description							
	Acquisition of Non-financial assets	673,350,381	370,134,474	407,147,921	447,862,714	185,523,707	204,076,078	224,483,685
	Capital grants to governments agencies	125,000,000						
	other developments							
TOTAL		798,350,381	370,134,474	407,147,921	447,862,714	185,523,707	204,076,078	224,483,685

3.2.3 Programmes and Sub-Programmes Resource Requirement (2023/24-2025/26)

From the foregoing, the requirements of the sector exceed the ceilings, as contained in the Budget Review Outlook Paper 2022/2023. The requirements for the sector are as shown: -

Table 6a: Analysis of Resource Requirement by Programmes and Sub-Programmes

ANALYSIS OF PROGRAMME EXPENDITURE RESOURCE REQUIREMENT (AMOUNT KSH MILLIONS)									
Economic Classification	2023/2024			2024/25			2025/26		
	Current	Capital	Total	Current	Capital	Total	Current	Capital	Total
PROGRAMME 1: ADMINISTRATION									
Sub-Programme 1.1: Human Resource	273,817,945		273,817,945	301,199,740		301,199,740	331,319,713		331,319,713
Sub-Programme 1.2: Administrative Services	59,278,364	3,134,474	62,412,838	65,206,200	3,447,921	68,654,122	71,726,820	3,792,714	75,519,534
TOTAL FOR PROGRAMME 1	333,096,309	3,134,474	336,230,783	366,405,940	3,447,921	369,853,861	403,046,534	3,792,714	406,839,247
PROGRAMME 2: WATER AND SEWERAGE MANAGEMENT									
Sub-Programme 2.1 Water	17,540,000	191,000,000	208,540,000	19,294,000	210,100,000	229,394,000	21,223,400	231,110,000	23,345,740
Sub-Programme 2.2 Sewerage		15,000,000	15,000,000	-	16,500,000	16,500,000	-	18,150,000	18,150,000
TOTAL FOR PROGRAMME 2	17,540,000	206,000,000	223,540,000	19,294,000	226,600,000	245,894,000	21,223,400	249,260,000	41,495,740
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT									
Sub-Programme 3.1 Pollution control	37,164,112	76,000,000	113,164,112	40,880,523	83,600,000	124,480,523	44,968,576	91,960,000	136,928,576
Sub-Programme 3.2 Solid waste management			-	-		-	-		-
Sub-Programme 3.3 Greening and Beautification	9,280,000	75,000,000	84,280,000	10,208,000	82,500,000	92,708,000	11,228,800	90,750,000	101,978,800
TOTAL PROGRAMME 3	46,444,112	151,000,000	197,444,112	51,088,523	166,100,000	217,188,523	56,197,376	182,710,000	238,907,376
PROGRAMME 4: COUNTY ENERGY PLANNING, REGULATION, OPERATION AND DEVELOPMENT									
Sub-Programme 4.1 physical planning relating to energy		10,000,000	10,000,000		11,000,000	11,000,000		12,100,000	12,100,000
Sub-Programme 4.2 Regulation and licensing of retail supply of petroleum and coal products			-						
Sub-Programme 4.3 Electricity and gas reticulation			-						
TOTAL PROGRAMME 4		10,000,000	10,000,000	-	11,000,000	11,000,000	-	12,100,000	12,100,000
TOTAL VOTE	397,080,421	370,134,474	767,214,895	436,788,463	407,147,921	843,936,385	480,467,309	447,862,714	699,342,363

3.2.4 Programmes and Sub-Programmes Resource Allocation (2023/24-2025/26)

Table 6b: Analysis of Resource Allocation by Programmes and Sub-Programmes

ANALYSIS OF PROGRAMME EXPENDITURE RESOURCE ALLOCATON (AMOUNT KSH)									
Economic Classification	2023/2024			2024/25			2025/26		
	Current	Capital	Total	Current	Capital	Total	Current	Capital	Total
PROGRAMME 1: ADMINISTRATION									
Sub-Programme 1.1 Human Resource	221,470,462		221,470,462	243,617,508		243,617,508	267,979,259		267,979,259
Sub-Programme 1.2 Administrative Services	47,078,364	1,523,707	48,602,071	51,786,200	1,676,078	53,462,278	56,964,820	1,843,685	58,808,506
Sub-Programme 1.3 Financial Services									
TOTAL FOR PROGRAMME 1	268,548,826	1,523,707	270,072,533	295,403,709	1,676,078	297,079,786	324,944,079	1,843,685	326,787,765
PROGRAMME 2: WATER AND SEWERAGE MANAGEMENT									
Sub-Programme 2.1 Water	14,340,000	71,000,000	85,340,000	15,774,000	78,100,000	93,874,000	17,351,400	85,910,000	103,261,400
Sub-Programme 2.2 Sewerage		11000000	11,000,000		12,100,000			13,310,000	13,310,000
TOTAL FOR PROGRAMME 2	14,340,000	82,000,000	96,340,000	15,774,000	90,200,000	93,874,000	17,351,400	99,220,000	116,571,400
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT									
Sub-Programme 3.1 Pollution Control	27,045,748	64,000,000	91,045,748	29,750,323	70,400,000	100,150,323	32,725,355	77,440,000	110,165,355
Sub-Programme 3.2 Solid Waste Management									
Sub-Programme 3.3 Greening and Beautification	9,030,000	33,000,000	42,030,000	9,933,000	36,300,000	46,233,000	10,926,300	39,930,000	50,856,300
Sub-Promme 3.4 Regulation and protection of Riparian Areas									
Sub-Programme 3.5 Regulation of Mining areas									
Sub-Programme 3.6 Environmental Resources Mapping									
TOTAL FOR PROGRAMME 3	36,075,748	97,000,000	133,075,748	39,683,323	106,700,000	146,383,323	43,651,655	117,370,000	161,021,655
PROGRAMME 4: COUNTY ENERGY PLANNING, REGULATION, OPERATION AND DEVELOPMENT									
Sub-Promme 4.1 physical planning relating to energy		5,000,000	5,000,000		5,500,000	5,500,000		6,050,000	6,050,000

ANALYSIS OF PROGRAMME EXPENDITURE RESOURCE ALLOCATON (AMOUNT KSH)									
Economic Classification	2023/2024			2024/25			2025/26		
	Current	Capital	Total	Current	Capital	Total	Current	Capital	Total
SP 4.2 Regulation and licensing of retail supply of petroleum and coal products									
Sub-Promme 4.3 Electricity and gas reticulation									
TOTAL PROGRAMME 4	-	5,000,000	5,000,000	-	5,500,000	5,500,000	-	6,050,000	6,050,000
TOTAL VOTE	318,964,574	185,523,707	504,488,280	350,861,031	204,076,078	542,837,109	385,947,135	224,483,685	610,430,820

3.2.5 Programme and Sub-Programmes Economic Classification:

The requirement of the sector is as shown in the table 7 below;

Table 7: Programme and Sub-Programmes Allocation by Economic Classification

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	REQUIREMENT			ALLOCATION		
	2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
PROGRAMME 1: ADMINISTRATION						
S.P 1.1: Administrative services						
Current Expenditure:						
2100000 Compensation to Employees						
2200000 Use of Goods and Services	42,060,000	46,266,000	50,892,600	41,360,000	45,496,000	50,045,600
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits	2,568,364	2,825,200	3,107,720	2,568,364	2,825,200	3,107,720
3100000 Acquisition of Non-Financial Assets	14,650,000	16,115,000	17,726,500	3,150,000	3,465,000	3,811,500
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets	3,134,474	3,447,921	3,792,714	1,523,707	1,676,078	1,843,685
Capital Transfers to Govt. Agencies						
Other Development						
TOTAL SP 1:1	62,412,838	68,654,122	75,519,534	48,602,071	53,462,278	58,808,506

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	REQUIREMENT			ALLOCATION		
	2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
S.P 1.2: Human Resource						
Current Expenditure:						
2100000 Compensation to Employees	273,817,945	301,199,740	331,319,713	221,470,462	243,617,508	267,979,259
2200000 Use of Goods and Services						
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets						
Economic Classification						
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets						
Capital Transfers to Govt. Agencies						
Other Development						
SUB TOTAL SP 1:2	273,817,945	301,199,740	331,319,713	221,470,462	243,617,508	267,979,259
S.P 1.3 Finance services						
2100000 Compensation to Employees						
2200000 Use of Goods and Services						
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets						
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets						
Capital Transfers to Govt. Agencies						
Other Development						
TOTAL S.P 1.3			-		-	-
TOTAL PROGRAMME: I	336,230,783	369,853,861	406,839,247	270,072,533	297,079,786	326,787,765
PROGRAMME 2: WATER AND SEWERAGE MANAGEMENT						
SP 2.1 Provision of Water						
Current Expenditure:						
2100000 Compensation to Employees						

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	REQUIREMENT			ALLOCATION		
	2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
2200000 Use of Goods and Services	12,990,000	14,289,000	15,717,900	11,290,000	12,419,000	13,660,900
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets	4,550,000	5,005,000	5,505,500	3,050,000	3,355,000	3,690,500
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets	191,000,000	210,100,000	231,110,000	71,000,000	78,100,000	85,910,000
Capital Transfers to Govt. Agencies						
Other Development						
Total S.P: 2.1	208,540,000	229,394,000	252,333,400	85,340,000	93,874,000	103,261,400
S.P 2.2 Provision of sewerage						
Current Expenditure:						
2100000 Compensation to Employees						
2200000 Use of Goods and Services						
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets						
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets	15,000,000	16,500,000	18,150,000	11,000,000	12,100,000	13,310,000
Capital Transfers to Govt. Agencies						
Other Development						
Total SP2.2	15,000,000	16,500,000	18,150,000	11,000,000	12,100,000	13,310,000
TOTAL PROGRAMME 2	223,540,000	245,894,000	270,483,400	96,340,000	105,974,000	116,571,400
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT						
S.P 3:1 Pollution control						
Current Expenditure:						
2100000 Compensation to Employees	3,000,000	3,300,000	3,630,000	1,000,000	1,100,000	1,210,000
2200000 Use of Goods and Services	26,364,112	29,000,523	31,900,576	22,745,748	25,020,323	27,522,355
2400000 Interest Payments						
2600000 Current grants and Other Transfers						

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	REQUIREMENT			ALLOCATION		
	2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets	7,800,000	8,580,000	9,438,000	3,300,000	3,630,000	3,993,000
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets	76,000,000	83,600,000	91,960,000	64,000,000	70,400,000	77,440,000
Capital Transfers to Govt. Agencies						
Other Development						
Total SP 3;1	113,164,112	124,480,523	136,928,576	91,045,748	100,150,323	110,165,355
S.P 3:2 Solid Waste Management						
Current Expenditure:						
2100000 Compensation to Employees						
2200000 Use of Goods and Services						
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets						
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets						
Capital Transfers to Govt. Agencies						
Other Development						
Total S:P 3:2			-		-	-
S.P 3:3 Greening and Beautification						
Current Expenditure:						
2100000 Compensation to Employees						
2200000 Use of Goods and Services	8,280,000	9,108,000	10,018,800	8,280,000	9,108,000	10,018,800
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets	1,000,000	1,100,000	1,210,000	750,000	825,000	907,500
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	REQUIREMENT			ALLOCATION		
	2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
Acquisition of Non-Financial Assets	75,000,000	82,500,000	90,750,000	33,000,000	36,300,000	39,930,000
Capital Transfers to Govt. Agencies						
Other Development						
Total S:P 3:3	84,280,000	92,708,000	101,978,800	42,030,000	46,233,000	50,856,300
TOTAL PROGRAMME 3	197,444,112	217,188,523	238,907,376	133,075,748	146,383,323	161,021,655
PROGRAMME 4: COUNTY ENERGY, PLANNING, REGULATE, OPERATION & DEVELOPMENT						
Current Expenditure:						
2100000 Compensation to Employees						
2200000 Use of Goods and Services						
2400000 Interest Payments						
2600000 Current grants and Other Transfers						
2700000 Social Benefits						
3100000 Acquisition of Non-Financial Assets						
4100000 Acquisition of Financial Assets						
4500000 Disposal of Financial Assets						
Capital Expenditure						
Acquisition of Non-Financial Assets	10,000,000	11,000,000	12,100,000	5,000,000	5,500,000	6,050,000
Capital Transfers to Govt. Agencies						
Other Development						
TOTAL PROGRAME 4	10,000,000	11,000,000	12,100,000	5,000,000	5,500,000	6,050,000
TOTAL VOTE	767,214,895	843,936,385	928,330,023	504,488,281	554,937,109	610,430,820

3.3 Resource Allocation Criteria

The resource allocation criteria are based on how the various respective projects have been ranked in the Nakuru County Integrated Development Plan. Projects that have been implemented in the past in phases and therefore have been rolled over are ranked first while new projects are ranked second so that the benefits can be realized as envisaged.

CHAPTER FOUR

4.0 CROSS-SECTOR LINKAGES

Contribution by the Sector to Attainment of Goals in other Areas;

In carrying out the functions under its mandate the Sector also contributes to the attainment of goals in areas that fall under other sectors. In this regard therefore the Sector will take Cognizance of these needs when developing policies and/or programmes.

The key areas are as outlined below:

Area	Expected Contribution from other Sectors to Environment Protection, Natural Resources and Water Sector
Public Administration	<ul style="list-style-type: none"> • Preparation of bills to be enacted in the County Assembly • Uphold the welfare of staff in the department • Conflict resolution on resource utilization • Providing the necessary programmes/ sub-programmes and estimates earmarked during a certain fiscal period. • Resource allocation for the programme's implementation. • Enhance revenue collection. • Court cases arbitration • Procurement process
Agriculture, Rural and Urban Development	<ul style="list-style-type: none"> • Enhance Water harvesting and storage technologies to expand agricultural production and livestock development. • Implementation of Environment Impact Assessment for proposed developments/projects • Enhance climate proof designs and technologies. • Provide technical advice on Acquisition of land for dumpsites, dam and borehole facilities. • Implementation of the spatial plan

Area	Expected Contribution from other Sectors to Environment Protection, Natural Resources and Water Sector
Energy, Physical Infrastructure and ICT	<ul style="list-style-type: none"> • Contributing to ensuring the protection and conservation of water catchment areas so that there may be sufficient water for generation of Geo-thermal electricity. • Provides way leaves and road crossing for water and sanitation services to cater for the urbanization and increased housing. • Disseminate information related to the sector to planners and researchers • Infrastructure development and maintenance
Health	<ul style="list-style-type: none"> • Provides information on Water and Sanitation related diseases • and thereby support the emphasis on preventive health care • water quality and Licensing of exhauster services
Education/Social Protection and culture	<ul style="list-style-type: none"> • Provide avenues for awareness creation • To reach larger audience through demonstrations. • Promote economic activities amongst the youth, women and marginalized groups • Ensures clean environment that facilitates quality natural recreation areas/sites
General Economic and Commercial Affairs	<ul style="list-style-type: none"> • Provision of guidelines and raw material to industries, a clean and healthy working environment to support provision of goods and services • Promote ecotourism.
Intersectoral linkages (Administration, Water and Sewerage Management,	<ul style="list-style-type: none"> • Formulation of policies, • Facilitation of Funds and budgeting process. • Co-ordination and implementation of both county and ward projects thus increasing the area of coverage

Area	Expected Contribution from other Sectors to Environment Protection, Natural Resources and Water Sector
Environmental Management and County Energy, Planning, & Development)	<ul style="list-style-type: none"> • Protection of environment and conservation of natural resources within the county. • Provide technical advice on EIA/ESIA processes for sustainable development. • Provide information on clean energy use and development.

CHAPTER FIVE

5.0 EMERGING ISSUES AND CHALLENGES

5.1 Emerging Issues

Emerging issues in the sector are as follows: -

- The County has dedicated 1% of the development budget (CRA equitable share) to County Climate Fund which is meant to finance climate action projects within the County. To enhance this funding, the County is being supported by World Bank through National Treasury under Financially Locally-Led Climate Action Programme (FLLoCA).
- In collaboration with the Department of Lands, Housing and Urban Development in implementing KISIP/KUSP projects, the Sector will enhance environmental safeguards throughout the project phases (ESIA and EA).
- Additional functions sanitation and markets cleansing which has resulted to overstretching of the available resources since the resources did not follow the added functions.
- Climate change effects such as prolonged drought, flooding, change in weather patterns.
- A paradigm shifts to alternative clean energy solutions. This means shifting people from overdependence of using fuel wood to greener technologies such as clean energy solutions and appliances e.g., energy saving jikos resulting to reduction in carbon emission and health issues
- Harsh climatic conditions due to climate change and environmental degradation which has hampered sustainability of tree planting exercise and reduced water resource base that has affected the availability of water.
- Population pressure leading to increased waste generation, thus overstretching the available resources. It also increases water demand hence putting a lot of pressure on the existing water supplies. Ref. to 2019 defragmented census.
- Advocacy on EIA/ESIA/WRA compliance in all county proposed projects

5.2 Challenges

Challenges in the sector are as follows:

- Continued Degradation of Environment and her resources through logging, excessive charcoal burning and over exploitation of fragile ecosystems
- Added sanitation and market cleansing functions previously handled by the department of trade with no additional resources leading to further overstretching of available resources
- EIA/ESIA/ and WRA Assessment: Lengthy statutory regulations before necessary documents are obtained.
- Lack of land for expansion or relocation space of water storage and sewerage facilities, and dumpsites/sanitary landfills.
- Inadequate working equipment and tools
- Inadequate technical staff. This has been attributed to natural attrition.
- Inadequate funding for departmental programmes. There has been a backlog of investments into the sector creating a challenge for the county as some facilities or structures have to be carried forward to the next financial year due to budgetary constraints.
- Increased energy costs: This has an impact on cost of delivering water services to the people at an affordable price.
- Increased climate change related effects (flooding, drought, changing rain patterns etc.)
- Lack of natural resources database/ inventory

CHAPTER SIX

6.0 CONCLUSION

In conclusion, the sector of Environment protection, Natural Resources and Water as guided by the Sustainable Development Goals is responsible for ensuring clean environment for all by conserving the environment, combat climate change and its impacts, ensure availability and sustainable management of water and sanitation for all, and sustainable energy production and use among others.

The Sectoral strategic priorities will mainstream/ integrate cross cutting issues such as SDGs, Climate change adaptation, disaster risk reduction and special interest groups in the programmes/ projects.

The sector endeavors to work closely with other sectors and partners in resource mobilization towards bridging the gaps.

CHAPTER SEVEN

7.0 RECOMMENDATIONS

The sector has a number of programmes to implement so as to enhance service delivery to the public. As such the sector will require increased funding to enable implementation of the key programmes/projects. For the sector to achieve these, the following are key recommendations:

- Enhance resource Allocation to the Sector- The sector gets its major funding for its projects and activities from County Government of Nakuru. The sector therefore recommends increased funding to replace/ recruit technical staff, purchase working equipment and tools, implement departmental programmes and to improve service delivery. In addition, the sector needs to improve resource mobilization strategies, and strengthen partnerships with development partners, and public and private enterprises in order to fully implement her mandate. Increased funding would also enhance effective service delivery in the added market cleansing and sanitation functions.
- Enhance coordination and collaboration of institutions concerned with statutory obligations.
- Invest on due diligence, public involvement throughout the project cycle especially on land acquisition.
- Mainstream climate actions in all county sectors and allocate funding for the implementation of actions
- Enhance Youth involvement in environmental management. The Youth represent a large proportion of the Kenyan population and the future generation of the country. As such, the youth provide a great potential in environmental conservation activities due to their large numbers and energies. The sector needs to provide a forum for youth participation in environmental conservation and management activities. The sector should provide opportunities for youth to participate in sector activities such as tree

planting and tree nursery management, wildlife conservation enterprises and waste management. The training of the youth on conservation of environment and wildlife should start from an early age, hence the need to educate them at school level. Youth partnerships will be through learning institutions such as schools, colleges and universities as well as organized groups. Involving the youth will enhance environmental awareness and encourage good environmental practices for the future generation

- Enhance Public Private Partnership to assist in funding of rain water harvesting, the construction of water storage facilities, renewable energy and climate action, solid waste management (recovery) and reforestation/greening, beautification, capacity development and institutional strengthening.
- Advise County Assembly members to prioritize yet to start and ongoing projects and to consider allocating enough funds to completion of water projects instead of implementing projects on phases.
- Need for GIS mapping of existing water resources in Nakuru County. In addition, enhance enforcement and compliance of the spatial plan to protect encroachment of way leaves.

REFERENCES

1. Annual Development Plan 2023/24
2. County Fiscal Strategy Paper 2022
3. County Integrated Development Plan 2023-2027
4. Governor's Manifesto
5. Medium Term Expenditure Framework Budget 2020/2021 -2021/2022
6. Kenya Vision 2030
7. County Budget Review Outlook Paper of September 2022
8. Nakuru County Financial Statements September 2022

APPENDICES

Appendix 1: Analysis of Performance of Capital Projects (2021/2022)

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Completion And Operationalization of Kiamunyi Line Water Project, Network Water Project, Subuku Water Project, Kamungei Water Project and Ol-Jorai Borehole	HQ	HQ	7th Feb 2022 & 7 March 2022 & 25 April 2022	2021/22	150,000,000	21,259,277	60%	Increase provision of potable water
Extension of piping of Naivasha Dry Port Water	HQ	HQ	07-07-2022	2021/22	9,600,000	9,600,000	10%	Increase area coverage of potable water supply
Piping of Senenet water project	HQ	HQ		2021/22	5,000,000	5,000,000	0%	Increase area coverage of potable water supply
Solarization of borehole NGC in London	HQ	HQ		2021/22	5,000,000	5,000,000	0%	Provide efficient and effective source of energy
Desilting Of Morop Dam	HQ	HQ	07-Mar-22	2021/22	15,000,000	15,000,000	100%	Improve water conservation
Construction Of Tank and Solarization of Water Works in Kiamaina	HQ	HQ	14-01-2022,24-1-2022	2021/22	10,000,000	10,000,000	100%	Provide efficient and effective source of energy
Rain Water (Roof) Catchment Promotion Programme	HQ	HQ	11-07-2022	2021/22	5,000,000	2,898,633	100%	Enhance rain water harvesting
Desilting Of Storm Water Retention Pond at Old Town Treatment Works	HQ	HQ	22-Mar-22	2021/22	10,000,000	5,000,000	100%	Control pollution into Lake Nakuru
Fencing, Construction of Access Road, Eco Toilet and Office at Naivasha Dumpsite	HQ	HQ	28th Jan 2022	2021/22	10,000,000	8,000,000	95%	Enhance sustainability of waste disposal sites
Purchase And Installation of Litter Bins	HQ	HQ	24-Jan-22	2021/22	6,000,000	3,000,000	100%	Enhance solid waste management
Purchase Of Air Quality Test Kit	HQ	HQ		2021/22	2,000,000	1,000,000	0%	Control air pollution
Climate Change Mitigation Programme (1% Of Equitable Development)	HQ	HQ		2021/22	32,240,723	25,240,723	0%	Climate change mitigation
Salgaa Area Programme (World Vision) Counterpart funding	HQ	HQ	27th June 2022	2021/22	17,000,000	17,000,000	70%	Increase provision of potable water
Establishment Of Energy Centres for Promotion of Renewable Energy Technologies	HQ	HQ		2021/22	4,000,000	2,000,000	0%	Enhance clean and green energy

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Bore Hole Drilling and Equipping (Siwot & Keringet)	HQ	HQ	12-08-2021	2020/21	8,000,000	8,000,000	100%	Provide a reliable and ample supply of potable water
Construction Of Water Projects	HQ	HQ	30th June 2021	2020/21	11,000,000	5,213,161	85%	Increase supply of potable water
Fabrication Of Waste Skip Loader	HQ	HQ	7th March 2022	2020/21	5,000,000	5,000,000	100%	Enhance solid waste management
Climate Change Mitigation and Adaptation (Tree Growing)	HQ	HQ		2020/21	5,000,000	2,550	0%	Climate change mitigation
Purchase of Tree Seeds across the ward - Eburru Mbaruk Ward	HQ	HQ	19-Mar-21	2020/21	1,000,000	1,000,000	100%	Climate change mitigation
Purchase Of Water Tanks	HQ	HQ		2019/20	3,021,215	27,046	0%	Increase storage of potable water
Bore Hole Drilling and Equipping	HQ	HQ	16th June 2020	2019/20	5,000,000	1,496,859	100%	Provide a reliable and ample supply of potable water
Solarization Of Water Boreholes	HQ	HQ	30th June 2021	2019/20	5,000,000	5,000,000	100%	Provide efficient and effective source of energy
Rehabilitation Of Water Supplies (Existing System)	HQ	HQ		2019/20	3,000,000	5,622	0%	Improve sanitation infrastructure for sustainability
Construction Of Small Dams and Water Pans	HQ	HQ	24th June 2021	2019/20	6,000,000	6,000,000	55%	Improve water conservation
Laying Of Water Pipes in Kiamunyi / Ngata Bridge	HQ	HQ		2019/20	20,000,000	14,959	0%	Increase supply of potable water
Laying Of Water Pipes in Maiella Ward	HQ	HQ	09-Jun-21	2019/20	9,000,000	2,528,317	80%	Increase supply of potable water
Construction Of Water Projects	HQ	HQ	08-03-2021, 16th June 2020	2019/20	15,070,689	13,028,669	30%	Increase supply of potable water
Borehole Works	HQ	HQ	29-06-2021	2019/20	5,000,000	163,337	100%	Increase provision of potable water
Construction/Rehabilitation of Sanitation Facilities	HQ	HQ	19-Jun-20	2019/20	3,400,000	3,400,000	90%	Improve sanitation infrastructure for sustainability
Completion Of Desilting of Storm Water Retention Pond at Old Town Treatment Works	HQ	HQ		2019/20	5,000,000	58,748	0%	Increase supply of potable water
Procurement Of Waste Trolleys 100 No.	HQ	HQ	03-02-2021	2019/20	1,000,000	1,000,000	100%	Enhance solid waste management

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Purchase Of 5No. Skips	HQ	HQ	28-May-21	2019/20	3,000,000	3,000,000	100%	Enhance solid waste management
Purchase Of Waste Disposal Sites (Waste Transfer Stations)	HQ	HQ		2019/20	15,000,000	1,387,000	100%	Enhance solid waste management
Borehole, equipping pumphouse, pipes and tank at Arimi Borehole in Elburgon ward in Molo Subcounty	HQ	HQ	11th Aug 2016	2018/19	2,999,887	243,774	100%	Increase storage of potable water
Naruwasco Works	HQ	HQ	28-May-21	2018/19	2,500,000	2,500,000	0%	Increase supply of potable water
Naivawass Works	HQ	HQ	26-May-21	2018/19	1,750,000	1,750,000	0%	Increase supply of potable water
Mawalebo Water Project	HQ	HQ	09-Jun-21	2018/19	5,000,000	2,033,025	0%	Increase supply of potable water
Other County Development Projects	HQ	HQ	8th May 2020	2018/19	3,728,738	3,728,738	0%	Increase supply of potable water
Completion Of Desilting of Storm Water Retention Pond at Old Town Treatment Works	HQ	HQ	08-Mar-21	2018/19	497,054	497,054	0%	Increase supply of potable water
Fencing Of Gioto Disposal Site	HQ	HQ	12-Jun-19	2018/19	3,303,249	3,303,249	100%	Securing the site
Construction Of Office and Sanitary Facility Eco-Toilets I (Gioto)	HQ	HQ	9th June 2020	2018/19	2,000,000	2,000,000	100%	Enhance sustainability of the disposal site
Purchase Of 5No. Skips	HQ	HQ		2018/19	1,900,000	1,900,000	0%	Enhance solid waste management
Purchase Of Terameter (1 No.)	HQ	HQ		2018/19	8,000,000	1,000,000	0%	Geological mapping
Nyayo Gardens - Rehabilitation of Nyayo Gardens (Ongoing 2017/18)	HQ	HQ		2017/18	6,957,806	255,931	0%	Greening, beautification and improvement of aesthetic value
Litawa Water Project	HQ	HQ	21st February 2020	2016/17	5,354,143	5,354,143	100%	Increase supply of potable water
Nyondia Water Project	HQ	HQ	4th March 2020	2016/17	4,675,826	4,675,826	100%	Increase supply of potable water
Rehabilitation Of Naruwassco Water Works	HQ	HQ	22-May-20	2016/17	945,568	945,568	100%	Improve sanitation infrastructure for sustainability
County Water Works	HQ	HQ	8th May2020	2016/17	5,687,804	1,696,992	30%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
WARD PROJECTS								
Bahati Ward Water Works	Bahati	Bahati	1/18/2022 & 14 Jan 2022	2021/22	16,500,000	16,500,000	60%	Increase provision of potable water
Purchase And Supply Of 10,000L Water Tank at Muringa Primary, St Joseph Kirima Secondary, Jm Secondary School, Bahati Wanyororo B Polytechnic and Bahati PCEA Primary School	Bahati	Bahati	24-Mar-22	2021/22	600,000	600,000	100%	Increase storage of potable water
Purchase And Supply Of 500L Water Tanks to Vulnerable	Bahati	Bahati	24-Mar-22	2021/22	2,000,000	2,000,000	100%	Increase storage of potable water
Bahati Water Works	Bahati	Bahati	05-Mar-20	2020/21	5,000,000	5,000,000	65%	Increase provision of potable water
Supply Of Pipes (1,2 And 3.5 Inches) In Bahati Ward	Bahati	Bahati	24-May-21	2020/21	500,000	500,000	100%	Increase supply of potable water
Purchase Of Water Tank at Jakaranda Primary School	Bahati	Bahati	21-Jun-21	2020/21	100,000	100,000	100%	Increase storage of potable water
Bahati Water Works Project	Bahati	Bahati	23rd March 2022	2019/20	14,124,449	8,879,869	100%	Increase provision of potable water
Purchase And Supply Of 10,000 Litres Water Tanks at Osembo Primary School and St. John Secondary School	Bahati	Bahati	21-Jun-21	2019/20	200,000	200,000	100%	Increase storage of potable water
Purchase And Supply Of 10,000 Litres Water Tanks for Public Toilet at Maili Kumi Level 4 Hospital	Bahati	Bahati	21-Jun-21	2019/20	150,000	150,000	100%	Increase storage of potable water
Water Piping for Bahati Farmer Water, Bahati Trading Centre, Jomo Kenyatta Area Maili Kumi and Wanyororo Gatangi to Ngoti	Bahati	Bahati	10-Mar	2018/19	500,000	500,000	100%	Increase area coverage of potable water supply
Renovation Of 2 Gatangi Tanks in Wanyororo	Bahati	Bahati	10-Mar	2018/19	1,745,951	1,745,951	100%	Increase storage of potable water
Purchase Of 5 Water Tank for Our Lady of Fatuma Secondary School, St. Lwanga, St. Francis Secondary School	Bahati	Bahati		2018/19	500,000	27	0%	Increase storage of potable water
Piping At Rumathi Water Project	Bahati	Bahati		2016/17	999,589	621	0%	Increase area coverage of potable water supply
Equipping, Solarisation and Other Water Works at Dundori Borehole	Bahati	Dundori	28th March 2022	2021/22	3,000,000	3,000,000	100%	Provide efficient and effective source of energy
Supply Of Water Pipes to Community Water Projects	Bahati	Dundori		2021/22	1,000,000	1,000,000	0%	Increase supply of potable water
Supply Of Water Tanks to Vulnerable in Dundori Ward	Bahati	Dundori		2021/22	1,500,000	1,500,000	0%	Increase storage of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Installation Of Solar Panel and Water Works at Bavuni Water Borehole	Bahati	Dundori	09-Jun-21	2020/21	2,500,000	2,500,000	90%	Provide efficient and effective source of energy
Purchase And Installation of Solar Panel in Wanyororo Water Project	Bahati	Dundori	09-Jun-21	2020/21	2,200,000	2,200,000	100%	Provide efficient and effective source of energy
Supply Of Water Pipes to Water Projects in Dundori	Bahati	Dundori	28th May 2021	2020/21	300,000	300,000	100%	Increase supply of potable water
Supply Of Water Tanks to Vulnerable Women in Dundori	Bahati	Dundori	28th May 2021	2020/21	300,000	300,000	100%	Increase storage of potable water
Dundori Water Works	Bahati	Dundori		2019/20	2,000,000	3,333	0%	Increase area coverage of potable water supply
Wanyoro Borehole Power Connection and Water Works	Bahati	Dundori	17th June 2020	2019/20	542,370	542,370	100%	Increase area coverage of potable water supply
Bavuni Borehole Power Connection and Water Works	Bahati	Dundori	28th March 2022	2019/20	500,000	500,000	10%	Increase area coverage of potable water supply
Dundori Water Power Connection	Bahati	Dundori	28th March 2022	2019/20	448,311	448,311	10%	Increase supply of potable water
Supply Of Water Tanks to Vulnerable Women	Bahati	Dundori	24-01-2022	2019/20	800,000	800,000	100%	Increase storage of potable water
Supply Of Pipes to Water Projects	Bahati	Dundori		2019/20	700,000	49,795	0%	Increase supply of potable water
Construction Of Dundori Water Tank	Bahati	Dundori	8th Feb 2021	2019/20	1,500,000	1,500,000	100%	Increase storage of potable water
Drilling, Equipping and Water Works at Dundori Water Projects	Bahati	Dundori	04-May-21	2019/20	3,500,000	655,673	10%	Provide a reliable and ample supply of potable water
Desalination Of Wanyororo Dam	Bahati	Dundori	16th April 2020	2019/20	1,197,111	1,197,111	100%	Improve water conservation
Drilling And Purchase of Water Pump for Wanyororo Water Project	Bahati	Dundori	29th June 2020	2018/19	1,526,377	1,369,685	100%	Provide a reliable and ample supply of potable water
Mugwathi Dundori Water Project - Drilling of Mugwathi Dundori Borehole and Purchase of Pump	Bahati	Dundori	28th May 2021	2017/18	4,000,000	4,000,000	100%	Provide a reliable and ample supply of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Drilling Of Limuko Borehole	Bahati	Kabatini	17-Jan-22	2021/22	2,000,000	2,000,000	40%	Provide a reliable and ample supply of potable water
Piping From Mutarakwa to Kabatini Main Tank 4" Pipes	Bahati	Kabatini		2021/22	2,000,000	2,000,000	0%	Increase area coverage of potable water supply
Installation Of Solar System at Kabatini Borehole	Bahati	Kabatini		2021/22	2,000,000	2,000,000	0%	Provide efficient and effective source of energy
Purchase And Supply Of 3000L Water Tank	Bahati	Kabatini		2020/21	2,000,000	1,204	0%	Increase storage of potable water
Piping Of Kwa Muchina Water Project	Bahati	Kabatini	24-Jun-21	2020/21	1,200,000	1,200,000	100%	Increase area coverage of potable water supply
Installation Of Solar System at Kwa Amos Borehole	Bahati	Kabatini	3rd March 2021	2020/21	2,000,000	118,480	100%	Provide efficient and effective source of energy
Limuko Borehole Solar Installation	Bahati	Kabatini	17-Jan-22	2020/21	2,500,000	2,500,000	100%	Provide efficient and effective source of energy
Construction Of 2 Tanks and Piping at Kangata and Mama Mbushe	Bahati	Kabatini		2019/20	3,000,000	17	0%	Increase area coverage of potable water supply
Piping From Bahati Boys to JC Centre	Bahati	Kabatini		2019/20	2,000,000	1,641	0%	Increase area coverage of potable water supply
Piping At Kabatini Kwa Pastor to Moi Ndeffo Heroes	Bahati	Kabatini		2019/20	2,000,000	8,744	0%	Increase area coverage of potable water supply
Expansion And Distillation of Crater Dam, Gozul Dam; Construction of Water Tank at Wendo Tank at Ut Public Utility Ground, Jonathan Ground, Mariru Ground; Piping of Thayu, Gatitu and Muchina Farm Water Project, Rurii Moi Ndeffo and Kimende	Bahati	Kabatini		2017/18	6,802,995	141,927	0%	Improve water conservation
Kiamaina Ward Water Works - Piping and Equipping of Boreholes	Bahati	Kiamaina	10-Jan-22	2021/22	2,000,000	2,000,000	100%	Increase area coverage of potable water supply
Kiamaina Ward Water Works	Bahati	Kiamaina	24-May-21	2020/21	2,000,000	2,000,000	100%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Gituamba Water Works and Piping	Bahati	Kiamaina		2019/20	1,800,000	2,364	0%	Increase area coverage of potable water supply
Menengai Sub-Location Water Works and Piping	Bahati	Kiamaina		2019/20	3,800,000	2,810	0%	Increase area coverage of potable water supply
Piping Extension at Menengai Water Project and St. Peters Primary Water Project	Bahati	Kiamaina		2016/17	2,000,112	516	0%	Increase area coverage of potable water supply
Drilling Of Muwa Borehole	Bahati	Lanet/Umoja	17-Jan-22	2021/22	4,000,000	4,000,000	5%	Provide a reliable and ample supply of potable water
Desilting Of Murunyu Dam	Bahati	Lanet/Umoja		2021/22	500,000	-	0%	Improve water conservation
Kiamunyeki Water Works	Bahati	Lanet/Umoja	10-Mar-22	2021/22	2,000,000	2,000,000	5%	Increase area coverage of potable water supply
Ndege Ndimu Water Works	Bahati	Lanet/Umoja	11-Jan-22	2021/22	2,200,000	2,200,000	40%	Increase area coverage of potable water supply
Murunyu Water Works	Bahati	Lanet/Umoja	22-Apr-22	2021/22	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Drilling Of Borehole at Ndege Ndimu	Bahati	Lanet/Umoja	11-Jan-22	2020/21	2,500,000	2,500,000	100%	Provide a reliable and ample supply of potable water
Piping At Murunyu Water Works	Bahati	Lanet/Umoja	22-Apr-22	2020/21	500,000	500,000	10%	Increase area coverage of potable water supply
Repairing Of Kiamunyeki Borehole	Bahati	Lanet/Umoja	10-Mar-22	2020/21	1,000,000	1,000,000	10%	Increase provision of potable water
Piping Of Modern Water Project	Bahati	Lanet/Umoja		2020/21	1,000,000	75,538	0%	Increase area coverage of potable water supply
Completion Of Murunyu Water Project (Pump and Solar)	Bahati	Lanet/Umoja	22-Apr-22	2020/21	2,000,000	2,000,000	100%	Provide efficient and effective source of energy
Installation Of Water Pumps and Solar Panel at Kiamunyeki Water Project	Bahati	Lanet/Umoja	3/10/2022 7 March 2022	2020/21	1,922,411	1,922,411	100%	Provide efficient and effective source of energy

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Piping Of Baraka Water Project	Bahati	Lanet/Umoja	8th Feb 2021	2020/21	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Drilling Of Borehole, Pump and Piping LaMoine	Bahati	Lanet/Umoja	21st April 2020 & 29 June 2021	2019/20	4,000,000	1,615,034	100%	Increase area coverage of potable water supply
Drilling Of Borehole Murunyu Water Project	Bahati	Lanet/Umoja	22-Apr-22	2019/20	894,392	894,392	100%	Provide a reliable and ample supply of potable water
Repair Of 2 Water Tanks in Kiamunyeki	Bahati	Lanet/Umoja		2018/19	2,000,000	4,100	0%	Increase storage of potable water
Installation Of Pump and Purchase Of 10000 Litres Water Tank at Modern	Bahati	Lanet/Umoja	12th March 2020, 3rd February 2020	2018/19	1,869,954	340,755	100%	Increase storage of potable water
Equipping And Solarisation of Kirima Borehole	Gilgil	Eburru/Mbaruk	14 Jan 20222	2021/22	6,000,000	6,000,000	100%	Provide efficient and effective source of energy
Purchase Of Tanks, Installation of Piping at Losirwa Water Project	Gilgil	Eburru/Mbaruk		2021/22	1,000,000	1,000,000	0%	Increase area coverage of potable water supply
Provision And Installation of Four Water Tanks (10,000 Lts) At Echararia Borehole and Kongasis Water Project	Gilgil	Eburru/Mbaruk	22-Apr-22	2021/22	742,583	742,583	100%	Increase storage of potable water
Solarization Of Kiungururia Borehole	Gilgil	Eburru/Mbaruk	22-07-2022	2021/22	1,500,000	1,500,000	40%	Provide efficient and effective source of energy
Equipping, Solarisation and Fencing of Nderit Borehole	Gilgil	Eburru/Mbaruk	18-May-21	2020/21	6,000,000	6,000,000	100%	Provide efficient and effective source of energy
Fencing Of Kasambara Borehole	Gilgil	Eburru/Mbaruk	18-May-21	2020/21	400,000	400,000	100%	Securing the site
Piping And Water Point from Echariria to Kirima	Gilgil	Eburru/Mbaruk	22nd Dec 2020	2020/21	2,500,000	2,500,000	100%	Increase area coverage of potable water supply
Equipping Of Kasambara Borehole	Gilgil	Eburru/Mbaruk	4th March 2021	2020/21	4,800,000	4,800,000	100%	Enhance sustainability of boreholes
Equipping Of Workers Borehole	Gilgil	Eburru/Mbaruk	22nd Dec 2020	2020/21	4,900,000	4,900,000	100%	Enhance sustainability of boreholes

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Piping At Miti Mingi to Kiwanja Ndege	Gilgil	Eburru/Mbaruk	22nd Dec 2020	2020/21	500,000	500,000	100%	Increase area coverage of potable water supply
Extension Of Piping from Gema -Witemere Road	Gilgil	Eburru/Mbaruk	22nd Dec 2020	2020/21	500,000	500,000	100%	Increase area coverage of potable water supply
Extension Of Echariria Water Piping	Gilgil	Eburru/Mbaruk	22nd Dec 2020	2020/21	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Extension Of Upper Baraka Village	Gilgil	Eburru/Mbaruk	22-07-2022	2020/21	400,000	400,000	100%	Increase provision of potable water
Piping Of Water from Kirimato to Miririshwa	Gilgil	Eburru/Mbaruk	09-Mar-22	2020/21	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Eburru/Mbaruk Water Works	Gilgil	Eburru/Mbaruk	15th April 2020,4th March 2020	2019/20	14,832,984	9,432,169	50%	Increase provision of potable water
Purchase Of Land for Kirima Water Project	Gilgil	Eburru/Mbaruk		2019/20	2,529,000	-	0%	Increase supply of potable water
Purchase And Supply of Water Pipes for Ngesha "A"	Gilgil	Elementaita	11th Jan 2022	2021/22	1,500,000	1,403,866	100%	Increase supply of potable water
Drilling Of Munanda Borehole	Gilgil	Elementaita		2021/22	3,000,000	-	0%	Provide a reliable and ample supply of potable water
Construction Of Nyaturu Tank and Purchase and Connection of Pipes	Gilgil	Elementaita		2021/22	2,000,000	2,000,000	0%	Increase storage of potable water
Kahuho water project	Gilgil	Elementaita		2021/22	800,000	800,000	0%	Increase supply of potable water
Purchase And Supply of Mugaa Water Pipes	Gilgil	Elementaita	11th Jan 2022	2021/22	2,200,000	2,138,170	100%	Increase supply of potable water
Construction Of Tank for Sokoro Water	Gilgil	Elementaita	11-Jan-22	2021/22	1,200,000	1,200,000	100%	Increase storage of potable water
Construction Of Tank at Kahuruko and Purchase and Connection of Pipes	Gilgil	Elementaita	11-Jan-22	2021/22	2,200,000	2,200,000	100%	Increase storage of potable water
Hawaziporrah Cattle Dip Elevated Tank and Pipes	Gilgil	Elementaita	28-05-2021	2020/21	4,303,743	4,210,834	100%	Increase storage of potable water
Purchase And Supply of Water Pipes for Kaba Thayu	Gilgil	Elementaita	17-Jan-22	2020/21	5,000,000	4,760,582	100%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Purchase And Supply of Water Pipes for Mahiga / Settlement	Gilgil	Elementaita	28-Jan-22	2020/21	6,000,000	6,000,000	20%	Increase area coverage of potable water supply
Solarization Of Inua Hustler Borehole	Gilgil	Elementaita	10-Jan-22	2020/21	3,500,000	3,500,000	100%	Provide efficient and effective source of energy
Construction Of Upper Kanorero Water Tank	Gilgil	Elementaita	4th May 2021	2020/21	1,300,000	1,272,660	100%	Increase storage of potable water
Mitimingi Settlement Borehole Pipes	Gilgil	Elementaita	09-Jun-22	2020/21	1,700,000	1,700,000	100%	Increase area coverage of potable water supply
Construction Of Rerechua Tank	Gilgil	Elementaita	23-12-2020	2019/20	1,200,000	1,200,000	100%	Increase storage of potable water
Drilling Of Meli Borehole	Gilgil	Elementaita	4th May 2021	2019/20	4,500,000	4,500,000	85%	Provide a reliable and ample supply of potable water
Roofing And Renovation of Kahuho Tank	Gilgil	Elementaita	22nd Dec2020	2019/20	700,000	1,500,000	100%	Increase storage of potable water
Munanda Police Water Tank - Construction of Tank Police Water Tank	Gilgil	Elementaita	19th May2020	2017/18	1,000,000	1,000,000	100%	Increase storage of potable water
Kahuho West Water Tank - Construction of Water Tank	Gilgil	Elementaita		2017/18	1,000,000	4,328	0%	Increase storage of potable water
Ndamu Tank - completion Of Piping Works	Gilgil	Elementaita		2017/18	803,938	13,029	0%	Increase supply of potable water
Ndibai Village - Completion of Water Tank and Water Piping	Gilgil	Elementaita		2017/18	1,595,000	6,113	0%	Increase area coverage of potable water supply
Makongo Tank - Construction of Water Tank and Piping	Gilgil	Elementaita		2017/18	1,500,000	19,485	0%	Increase area coverage of potable water supply
Muririgua Tan - Construction of Water Tank and Piping	Gilgil	Elementaita		2017/18	1,500,000	1,500,000	0%	Increase area coverage of potable water supply
Miti Centre - Completion of Water Piping	Gilgil	Elementaita		2017/18	1,700,000	8,503	0%	Increase area coverage of potable water supply
Settlement Borehole - Installation of Solar Panel and Purchase of Submersible Water Pump	Gilgil	Elementaita		2017/18	3,400,000	1,480	0%	Provide efficient and effective source of energy

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Mugaa Water Tank and Piping	Gilgil	Elementaita	03-11-2021	2016/17	1,998,812	1,998,812	100%	Increase area coverage of potable water supply
Maji Moto Spring and Intake Fencing	Gilgil	Gilgil	01-08-2022	2021/22	1,651,955	1,651,955	100%	Protect from encroachment
Construction Of Kikohey Water Tank	Gilgil	Gilgil	03-11-2021	2020/21	1,083,163	1,083,163	100%	Increase storage of potable water
Karate Borehole - Installation of Solar (Solarization)	Gilgil	Malewa West	14 Jan 20222	2021/22	2,500,000	2,500,000	100%	Provide efficient and effective source of energy
Piping At Kasarani to Tarambeta and Booster Pump	Gilgil	Malewa West	11-Jan-22	2021/22	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Piping From Kasarani to Tarambeta Landing Beach	Gilgil	Malewa West	11-Jan-22	2021/22	1,180,279	1,180,279	30%	Increase area coverage of potable water supply
Drilling Of Turambete Borehole	Gilgil	Malewa West	14 Jan 20222	2021/22	2,500,000	2,500,000	100%	Provide a reliable and ample supply of potable water
Tarambete water works (solarisation, installation of pump and 2 elevated tanks (10,000 litres), fencing	Gilgil	Malewa West	29-07-2022	2021/22	3,700,000	3,700,000	15%	Provide efficient and effective source of energy
Drilling /Sinking of Borehole at St. John (Lower) Borehole	Gilgil	Malewa West		2021/22	1,500,000	-	0%	Provide a reliable and ample supply of potable water
Equipping Of Mlimani Borehole and Solarisation	Gilgil	Malewa West	22nd Dec 2020	2020/21	2,500,000	2,500,000	100%	Provide efficient and effective source of energy
Piping And Purchase Of 2 No. 10,000 L Water Tank at Green Valley Water Project	Gilgil	Malewa West		2020/21	700,000	417	0%	Increase area coverage of potable water supply
Piping At Nyondia Water Works	Gilgil	Malewa West	22nd Dec 2020	2020/21	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Digging Of Borehole at Lower St John	Gilgil	Malewa West		2020/21	1,459,354	-	0%	Increase supply of potable water
Completion And Equipping of Gwashare Borehole, Kasarani Borehole, Mlimani Borehole and Purchase of Land at St John	Gilgil	Malewa West	08/06/2021 & 4 May 2021	2019/20	11,167,851	9,046,753	40%	Increase provision of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Purchase And Installation of Water Pump at Mulimani Borehole in Gatamaiyu	Gilgil	Malewa West	22nddec 2020	2019/20	1,500,000	1,500,000	100%	Increase supply of potable water
Malewa West Water Work - Drilling Of 4 Boreholes, Construction of Tanks and Installation of Solar Water Pump and Piping of Water of Gatamaiyu, Kwa Njonjo, Nyondia and Karati Centre Boreholes and Kasarani Solar Water Pump	Gilgil	Malewa West	1st April 2019	2017/18	4,229,322	4,229,322	100%	Increase area coverage of potable water supply
Purchase Of Land for Green Valley Water Project	Gilgil	Malewa West		2016/17	1,200,000	-	0%	Increase supply of potable water
Mugumoini Bore Hole (Pipe Network)	Gilgil	Malewa West	27th May 2019, 25/4/2019	2014/15	4,607,332	3,308,420	100%	Increase area coverage of potable water supply
Murindat Water Works	Gilgil	Murindat	10 Jan 2022	2019/20	5,000,000	597,406	100%	Increase area coverage of potable water supply
Upper Langa Langa Extension Water Works	Gilgil	Murindat	11th March 2021	2020/21	2,001,549	2,001,549	100%	Increase area coverage of potable water supply
Piping And Tank in Choronok, Sarambei, Pipeline, Kamara & Muchorwe Water Projects	Kuresoi North	Kamara	22-Mar-22	2021/22	7,134,660	7,134,660	50%	Increase area coverage of potable water supply
Kiptenden Mau Water Works	Kuresoi North	Kamara	22-Mar-22	2020/21	2,000,000	2,000,000	45%	Increase area coverage of potable water supply
Kamara Ward Water Works	Kuresoi North	Kamara	25-Jan-22	2020/21	2,033,665	2,033,665	100%	Increase area coverage of potable water supply
Kamara Location Waterworks	Kuresoi North	Kamara		2019/20	2,000,000	6,743	0%	Increase supply of potable water
Mau Summit Location Water Works	Kuresoi North	Kamara		2019/20	2,000,000	4,916	0%	Increase area coverage of potable water supply
Protection And Piping of Sarambei Spring	Kuresoi North	Kamara	3rd June 2019	2018/19	2,999,995	2,999,995	100%	Increase area coverage of potable water supply
Completion Of Mlima Water Project	Kuresoi North	Kamara		2016/17	1,376,603	1,376,603	0%	Increase supply of potable water
Piping Of Kio Water Project	Kuresoi North	Kiptororo	11-Jan-22	2021/22	2,800,000	2,800,000	100%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Solarization And Equipping and Piping of Kongoi Water Project	Kuresoi North	Kiptororo	07 Feb 202	2021/22	2,000,000	2,000,000	95%	Increase area coverage of potable water supply
Construction Of Kibaraa Kipchain Water Spring and Tuiyobei	Kuresoi North	Kiptororo		2021/22	600,000	-	0%	Increase supply of potable water
Purchase And Supply of Tree Seedlings	Kuresoi North	Kiptororo	21-Jan-22	2021/22	2,000,000	2,000,000	100%	Climate change mitigation
Drilling Of Borehole, Construction of Water Tank and Piping Kongoi Centre	Kuresoi North	Kiptororo	15th April 2020	2019/20	4,500,000	4,500,000	95%	Provide a reliable and ample supply of potable water
Piping And Repairing of Water Tank at Kuresoi Centre	Kuresoi North	Kiptororo	15th April 2020	2019/20	3,881,121	3,881,121	95%	Increase area coverage of potable water supply
Kio Water Works	Kuresoi North	Kiptororo	14th July 2021	2019/20	2,700,000	2,700,000	70%	Increase area coverage of potable water supply
Drilling Of Borehole and Piping at Kio	Kuresoi North	Kiptororo	14th July 2021	2019/20	5,500,000	2,668,729	70%	Increase area coverage of potable water supply
Supply Of Indigenous Tree Seedlings	Kuresoi North	Kiptororo		2019/20	1,900,000	3,228	0%	Climate change mitigation
Construction Of a Water Collection Point at Kuresoi Centre	Kuresoi North	Kiptororo		2018/19	200,000	-	0%	Increase supply of potable water
Acquisition Of Tree Seedlings in Kiptororo Ward	Kuresoi North	Kiptororo		2018/19	1,140,887	1,052	0%	Climate change mitigation
Piping And Construction of Water Kiosk at Tarakwa Water Project	Kuresoi North	Nyota	14-Jan-22	2021/22	2,000,000	2,000,000	100%	Increase area coverage of potable water supply
Equipping, Solarisation, Installation of Pump and Piping at Seguton Water Project	Kuresoi North	Nyota		2021/22	6,000,000	6,000,000	0%	Increase area coverage of potable water supply
Equipping, Solarisation and Piping at Lulukwet Water Project	Kuresoi North	Nyota	08-Feb-22	2021/22	4,000,000	4,000,000	100%	Increase area coverage of potable water supply
Additional Fund for Nyota Water Works	Kuresoi North	Nyota	11-Jun-21	2020/21	1,141,646	1,141,646	100%	Increase area coverage of potable water supply
Piping At Chepkimoiyo Health Centre and Construction of Two (2) Water Kiosk	Kuresoi North	Nyota	28-Jan-22	2020/21	2,000,000	2,000,000	10%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Nyota Ward Water Works	Kuresoi North	Nyota	11-Jun-21	2020/21	4,200,000	4,200,000	100%	Increase area coverage of potable water supply
Chesirikwa Water Works	Kuresoi North	Nyota		2019/20	1,000,000	52,370	100%	Increase area coverage of potable water supply
Drilling, Equipping and Piping of Seguton/Langwenda Water Project	Kuresoi North	Nyota	2nd March 2021	2019/20	4,250,000	1,250,794	100%	Increase area coverage of potable water supply
Tarakwa Water Works	Kuresoi North	Nyota	11-06-2021, 14th Jan 2022	2019/20	3,750,000	1,307,423	100%	Increase area coverage of potable water supply
Drilling Of Borehole at Lulukwet Water Project	Kuresoi North	Nyota	25-Jan-22	2019/20	3,100,000	953,682	100%	Provide a reliable and ample supply of potable water
Ongoing Temoyotta Water Project Pumping Unit, Pump House, Tank Renovation Piping and Power Connection)	Kuresoi North	Nyota	3031	2016/17	2,479,793	2,479,793	70%	Increase area coverage of potable water supply
Sirika Water Works	Kuresoi North	Sirikwa	8th May 2020	2020/21	2,000,000	119,848	100%	Increase area coverage of potable water supply
Sirikwa Water Works	Kuresoi North	Sirikwa	8th May 2020	2019/20	4,193,771	690,066	100%	Increase area coverage of potable water supply
Piping And Distribution of Water in Sirikwa	Kuresoi North	Sirikwa	5th May 2020	2018/19	3,000,000	3,000,000	100%	Increase area coverage of potable water supply
Sirikwa Water Project - Design and Construction of Tank, Piping and Distribution	Kuresoi North	Sirikwa	26th May2021	2017/18	7,754,897	3,854,904	100%	Increase area coverage of potable water supply
Construction Of a Water Tank at Olenguruone	Kuresoi South	Amalo	25-Jan-22	2021/22	1,000,000	1,000,000	10%	Increase storage of potable water
Construction Of a Water Tank and Piping at Ambusket and Singorwet	Kuresoi South	Amalo	16-Mar-22	2021/22	5,327,890	5,327,890	10%	Increase area coverage of potable water supply
Laying Of Pipes at Kabigeriet from Ndasiata	Kuresoi South	Amalo		2021/22	1,500,000	1,500,000	0%	Increase supply of potable water
Installation Of Pump and Laying of Pipes at Ndasiata	Kuresoi South	Amalo		2021/22	1,500,000	1,500,000	0%	Increase supply of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Equipping And Solarisation of Ndashata Water Project	Kuresoi South	Amalo	22-Jun-21	2020/21	2,500,000	2,500,000	100%	Provide efficient and effective source of energy
Piping And Distribution at Ndashata Water Project	Kuresoi South	Amalo	22-Jun-21	2020/21	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Completion Of Lelaitich Water Project	Kuresoi South	Amalo	22-Jun-21	2020/21	300,000	300,000	100%	Increase supply of potable water
Drilling Of Kitoben Borehole	Kuresoi South	Amalo	18-Jun-21	2020/21	3,000,000	3,000,000	100%	Provide a reliable and ample supply of potable water
Construction Of Community Water Tank at Kitoben Primary School	Kuresoi South	Amalo		2019/20	1,000,000	119	0%	Increase storage of potable water
Construction Of Lelaitich Water Project	Kuresoi South	Amalo	22-Jun-21	2019/20	400,000	400,000	100%	Increase supply of potable water
Construction Of Community Water Tank at Pangani Network	Kuresoi South	Amalo		2019/20	1,000,000	1,000,000	0%	Increase storage of potable water
Construction Of Water Tank at Sinerindet	Kuresoi South	Amalo	23rd April 2020	2019/20	1,000,000	1,000,000	0%	Increase storage of potable water
Drilling Of Borehole at Network	Kuresoi South	Amalo	15th April 2020	2019/20	3,000,000	363,370	100%	Provide a reliable and ample supply of potable water
Piping Of Water from Silibwet to Bandiat.	Kuresoi South	Keringet	23rd March 2022	2021/22	1,700,000	1,700,000	100%	Increase area coverage of potable water supply
Purchase and supply of water pipes and fittings to Keringet water projects	Kuresoi South	Keringet	22 Nd July 2022	2021/22	3,400,000	3,400,000	10%	Increase supply of potable water
Purchase and supply of 5,000 litres and 10,000 litres water tanks in Keringet ward	Kuresoi South	Keringet	22 Nd July 2022	2021/22	799,650	799,650	10%	Increase storage of potable water
Repair of Chebara water pump and accessories	Kuresoi South	Keringet		2021/22	200,000	200,000	0%	Increase supply of potable water
Purchase And Supply of Water Pipes in Keringet Ward	Kuresoi South	Keringet	24-Mar-22	2021/22	1,555,411	1,555,411	10%	Increase supply of potable water
Construction Of Powerhouse, Connection of Electricity, Purchase of Pump set And Piping at Soitaran Water Project	Kuresoi South	Keringet		2021/22	1,800,000	1,800,000	0%	Increase area coverage of potable water supply
Water Piping from Tulwet to Ndabibit Primary School	Kuresoi South	Keringet	23rd March 2022	2020/21	400,000	400,000	100%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Installation Of Water Tank and Piping at Tuiyobei	Kuresoi South	Keringet	25-Mar-22	2020/21	300,000	300,000	80%	Increase area coverage of potable water supply
Water Piping from Saptet to Soimet	Kuresoi South	Keringet	23rd March 2022	2020/21	700,000	700,000	100%	Increase area coverage of potable water supply
Water Piping from Bararget to Kiptulwa Primary School	Kuresoi South	Keringet	30th June 2021	2020/21	1,300,000	1,300,000	100%	Increase area coverage of potable water supply
Installation Of Water Tank, Fencing and Piping at Silibwet Water Project	Kuresoi South	Keringet	25-Mar-22	2020/21	400,000	400,000	90%	Increase area coverage of potable water supply
Additional Fund for Tendwet Water Project	Kuresoi South	Keringet	11-Jun-21	2020/21	500,000	500,000	100%	Increase supply of potable water
Renovation Of Water Tank and Piping at Asperger Water Project	Kuresoi South	Keringet	11-Jun-21	2020/21	500,000	500,000	100%	Increase area coverage of potable water supply
Construction Of Water Tank at Saptet Water Project	Kuresoi South	Keringet	09-Jun-21	2020/21	2,000,000	2,000,000	100%	Increase storage of potable water
Purchase Of a Skips (Waste Collection Unit)	Kuresoi South	Keringet		2020/21	500,000	500,000	0%	Enhance solid waste management
Plumbing And Piping Water at Silibwet	Kuresoi South	Keringet		2019/20	1,000,000	4,534	0%	Increase area coverage of potable water supply
Piping Water at Tulwet	Kuresoi South	Keringet		2019/20	1,500,000	813	0%	Increase area coverage of potable water supply
Piping Water at Keringet from Kapkores	Kuresoi South	Keringet		2019/20	2,000,000	2,809	0%	Increase area coverage of potable water supply
Purchase Of Pump, Tank and Piping of Water at Tendwet	Kuresoi South	Keringet	30-May	2019/20	2,500,000	2,500,000	100%	Increase area coverage of potable water supply
Purchase And Installation of Water Tanks and Piping of Saptet Water Project	Kuresoi South	Keringet		2019/20	2,000,000	1,033	0%	Increase area coverage of potable water supply
Purchase Of Pump, Storage Tank and Piping Water at Soitaran	Kuresoi South	Keringet	15th April 2020	2019/20	2,999,867	2,999,867	100%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Drilling Of Borehole at Baraka/Bararget	Kuresoi South	Keringet	15th April 2020	2019/20	3,000,000	279,844	100%	Provide a reliable and ample supply of potable water
Piping Water from Silibwet to Pombo	Kuresoi South	Keringet	09-Mar	2019/20	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Piping And Installation of Water Kiosk (10,000L Water Tank at Kpakwen Primary School)	Kuresoi South	Keringet	24-May-21		1,200,000	1,200,000	100%	Increase area coverage of potable water supply
Piping Water from Soitaran to Lelaibei Primary School and Installation of Water Kiosk (10,000 Litres Water Tank	Kuresoi South	Keringet	23rd March 2022		1,200,000	1,200,000	100%	Increase area coverage of potable water supply
Construction Of Water Tank at Chebara	Kuresoi South	Keringet		2018/19	800,000	992	0%	Increase storage of potable water
Spring Protection and Piping at Simotwet Water Project	Kuresoi South	Kiptagich	28-07-2022	2021/22	1,000,000	1,000,000	10%	Increase area coverage of potable water supply
Desilting, Pump Installation and Piping at Chebotoi Water Project	Kuresoi South	Kiptagich		2021/22	1,500,000	-	0%	Increase area coverage of potable water supply
Desilting And Rehabilitation of Chikamba Water Project	Kuresoi South	Kiptagich		2021/22	700,000	700,000	0%	Improve sanitation infrastructure for sustainability
Spring Protection and Piping at Oromoit Water Project	Kuresoi South	Kiptagich		2021/22	700,000	700,000	0%	Increase area coverage of potable water supply
Piping Of Kiptagich Water Project	Kuresoi South	Kiptagich	11-Jan-22	2021/22	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Piping Of Irongo Water Project	Kuresoi South	Kiptagich		2021/22	800,000	800,000	0%	Increase area coverage of potable water supply
Construction Of Water Harvesting Site and Pump House at Kiborowa Water Project and Solar Panels	Kuresoi South	Kiptagich	28-07-2022	2021/22	2,000,000	2,000,000	10%	Provide efficient and effective source of energy
Wangong Water Works	Kuresoi South	Kiptagich	14-Mar-22	2021/22	1,000,000	1,000,000	80%	Increase area coverage of potable water supply
Construction Of Table Tops And 10,000 Litre Water Tank at Sugutek Tea Buying Centre	Kuresoi South	Kiptagich		2021/22	381,979	381,979	0%	Increase storage of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Cheptuech Spring Protection	Kuresoi South	Kiptagich	28-07-2022	2021/22	700,000	700,000	10%	Protect from encroachment
Water Works at Chapsikwet Water Project	Kuresoi South	Kiptagich		2020/21	2,000,000	2,000,000	0%	Increase area coverage of potable water supply
Piping And Water Tank at Oromoit Water Project	Kuresoi South	Kiptagich		2020/21	400,000	400,000	0%	Increase area coverage of potable water supply
Piping And Water Tank at Ainamoi Water Project	Kuresoi South	Kiptagich	11-Jan-22	2020/21	1,800,000	1,800,000	100%	Increase area coverage of potable water supply
Piping And Water Tank at Kiptagich Water Project	Kuresoi South	Kiptagich	15th March 2021	2020/21	800,000	800,000	100%	Increase area coverage of potable water supply
Construction Of Chebotoi Water Project	Kuresoi South	Kiptagich		2019/20	2,000,000	4,013	0%	Increase supply of potable water
Gikamba Water Projects, Piping and Supply of Water	Kuresoi South	Kiptagich		2019/20	1,500,000	185,291	0%	Increase area coverage of potable water supply
Construction Of Kiptagich Water Project	Kuresoi South	Kiptagich	15th April 2020	2019/20	4,000,000	4,000,000	100%	Increase supply of potable water
Simatwet Water Project - Design and Construction of Water Tank, Perimeter Fence and Piping of Simatwet Water Project	Kuresoi South	Kiptagich	15-03-2021	2017/18	1,600,000	1,600,000	100%	Increase area coverage of potable water supply
Oromoit Water Project Construction of Generator House	Kuresoi South	Kiptagich	16th March 2019	2016/17	1,000,000	1,000,000	30%	Increase supply of potable water
Construction Of Weir, Water Tank and Piping at Cheptuech - Irongo Water Project	Kuresoi South	Kiptagich	17th March 2017	2016/17	4,000,000	4,000,000	100%	Increase area coverage of potable water supply
Rehabilitation Of Kipleljin and Chepkitach Spring Water Protection	Kuresoi South	Tinet		2021/22	1,000,000	-	0%	Improve sanitation infrastructure for sustainability
Installation Of Marwa Borehole Pump	Kuresoi South	Tinet		2021/22	1,000,000	1,000,000	0%	Enhance sustainability of boreholes
Chemamer water projects	Kuresoi South	Tinet		2020/21	2,917,432	2,917,432	0%	Increase supply of potable water
Completion Of Water Borehole at Chemamer	Kuresoi South	Tinet		2020/21	1,800,000	-	0%	Increase supply of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Construction Of Chagoror Water Project	Kuresoi South	Tinet	24-Mar-22	2019/20	1,000,000	1,000,000	100%	Increase supply of potable water
Kamwaura Sinking of Borehole	Kuresoi South	Tinet		2013/14	828,149	-	0%	Increase provision of potable water
Piping Of Chiponde-Ribot Water Project	Molo	Elburgon	3rd March 2021	2021/22	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Installation Of Solar Panels at Saptet Water Project	Molo	Elburgon	10-Mar-22	2021/22	1,800,000	1,800,000	100%	Provide efficient and effective source of energy
Piping At Green Estate Water Project	Molo	Elburgon		2021/22	1,000,000	1,000,000	0%	Increase area coverage of potable water supply
Piping At Ndimu Water Borehole	Molo	Elburgon		2021/22	1,000,000	1,000,000	0%	Increase area coverage of potable water supply
Supply of pipes to Elburgon water works	Molo	Elburgon	26-7-20222	2020/21	2,380,000	2,380,000	0%	Increase area coverage of potable water supply
Supply of pipes to Ndimu primary water project	Molo	Elburgon		2020/21	1,000,000	-	0%	Increase area coverage of potable water supply
Repair Of Intake at Ndimu Primary Water Project	Molo	Elburgon	26-May-21	2020/21	1,000,000	1,000,000	100%	Increase supply of potable water
Pipe Laying for Ndimu Borehole Water	Molo	Elburgon	26-May-21	2020/21	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Water Piping at Arimi Chieponde Nyariche	Molo	Elburgon	24th March 2021	2020/21	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Equipping Of Mwangi Michuki Borehole	Molo	Elburgon		2020/21	3,000,000	800,482	0%	Enhance sustainability of boreholes
Completion Of Milimani Water Project/Satewa	Molo	Elburgon		2019/20	2,000,000	212	0%	Increase supply of potable water
Piping On Nyariche Nyakiambi-Karuga Water Project	Molo	Elburgon	24-03-2021	2019/20	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Servicing Of Tractor in Environment	Molo	Elburgon		2019/20	400,000	1,100	0%	Enhance solid waste management

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Nyakiambi/Karunga Borehole Completion	Molo	Elburgon	24th March 2021	2017/18	1,500,000	1,500,000	100%	Increase supply of potable water
Construction Of Tank and Piping at Kaptimom Water Project	Molo	Mariashoni	09-Jan-22	2021/22	2,500,000	2,500,000	100%	Increase area coverage of potable water supply
Piping, Equipping and Solarisation of Digital Borehole	Molo	Mariashoni		2021/22	2,400,000	2,400,000	0%	Increase area coverage of potable water supply
Piping Of Oinoptich Water Project	Molo	Mariashoni	24-03-2021	2020/21	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Piping Lawina Water Project	Molo	Mariashoni		2020/21	1,000,000	78,110	0%	Increase area coverage of potable water supply
Drilling Of Borehole at Digital Village	Molo	Mariashoni	18th June 2020, 22nd May 2020	2019/20	5,000,000	514,520	95%	Provide a reliable and ample supply of potable water
Construction Of Water Tank of Oinoptich Centre	Molo	Mariashoni	17th April 2020	2019/20	2,497,033	2,497,033	100%	Increase storage of potable water
Completion Of Kiplelmui Water Project	Molo	Mariashoni		2019/20	3,000,000	198	0%	Increase supply of potable water
Construction Of A 100,000 Litre Water Tank Near G.S.U Camp in Sachang'Wan	Molo	Molo Central	22-Apr-22	2021/22	1,200,000	1,200,000	0%	Increase storage of potable water
Completion Of Chesoen Dam Through Construction of a Powerhouse, Installation of A Water Pump and Electricity and Laying of Water Pipes Within Areas Covering Chesoen, Gitingi and Borop	Molo	Molo Central	11-04-2022	2021/22	1,100,000	1,100,000	10%	Improve water conservation
Laying Of Pipes from Koibatek Forest Intake to Sachang'Wan Tank, Mukinyai Tank and Migaa Tank Respectively.	Molo	Molo Central		2021/22	1,000,000	-	0%	Increase storage of potable water
Laying Of Water Pipes from Migeremuka Borehole to Supply Water in The Migeremuka Areas	Molo	Molo Central	14th January 2022	2021/22	1,000,000	1,000,000	0%	Increase supply of potable water
Laying Of Water Pipes (2 And 1.5 Inches) From the Green Garden Borehole to Surrounding Areas in Tayari and Gatiiguru Area Molo	Molo	Molo Central		2021/22	1,700,000	1,700,000	0%	Increase supply of potable water
Fencing And Fixing a Metallic Gate at Migeremuka Borehole in Molo	Molo	Molo Central	14th January 2022	2021/22	500,000	500,000	100%	Securing the site
Purchase And Distribution of Waste Litter Bins	Molo	Molo Central	16-03-2021	2020/21	2,100,000	2,100,000	100%	Enhance solid waste management

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Piping Of Matumani/Mugeremukia Water Project	Molo	Molo Central		2019/20	3,000,000	2,045	0%	Increase area coverage of potable water supply
Rehabilitation Of Tekek Water Intake and Tank	Molo	Molo Central	23rd March 2020	2019/20	2,997,023	2,997,023	100%	Increase storage of potable water
Construction Of Milimani Water Tank	Molo	Molo Central		2019/20	2,600,000	33	0%	Increase storage of potable water
Distilling Of Chesoin Dam and Piping	Molo	Molo Central		2019/20	2,910,000	758	0%	Improve water conservation
Construction Of Green Garden Water Tank	Molo	Molo Central	30th June 2021	2019/20	3,899,403	3,899,403	100%	Increase storage of potable water
Kenyatta Borehole Drilling	Molo	Molo Central	15th March 2021	2019/20	2,796,334	2,796,334	63%	Provide a reliable and ample supply of potable water
Completion Of Piping at Muchorwe Center	Molo	Turi	14 Jan 2022	2021/22	500,000	500,000	100%	Increase area coverage of potable water supply
Piping Of Milima Mitatu Water Project	Molo	Turi	8th March 2020	2021/22	500,000	500,000	100%	Increase area coverage of potable water supply
Purchasing Of Water Pump and Power Connection for Valley Water Project	Molo	Turi		2021/22	1,400,000	1,400,000	0%	Increase supply of potable water
Drilling Of a Borehole at Ndenderu A	Molo	Turi		2021/22	2,300,000	2,300,000	0%	Provide a reliable and ample supply of potable water
Kiambiriria Water Works	Molo	Turi	28-Jan-22	2021/22	900,000	900,000	0%	Increase area coverage of potable water supply
Piping And Solarization of Mona Water Project Works	Molo	Turi	31-Jan-22	2021/22	2,000,000	2,000,000	100%	Increase area coverage of potable water supply
Fencing Of Giteru Water Project Works Land	Molo	Turi	14 Jan 2022	2021/22	600,000	600,000	100%	Increase supply of potable water
Purchase Of Sakaitim Water Pump	Molo	Turi		2020/21	500,000	-	0%	Increase supply of potable water
Purchase Of Water Pump at Kiambu	Molo	Turi	04-07-2021	2020/21	600,000	600,000	20%	Increase supply of potable water
Milima Mitatu Piping Works	Molo	Turi		2020/21	400,000	1,282	0%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Supply Of Water Pipes for Ndenderu a Farm	Molo	Turi		2020/21	480,000	480,000	0%	Increase area coverage of potable water supply
Construction Of 50M3 Tank at Mkorombosi	Molo	Turi	28-May-21	2020/21	900,000	900,000	100%	Increase storage of potable water
Construction Of a Water Tank at Mitoni Water Project	Molo	Turi	08-Feb-22	2019/20	1,000,000	1,000,000	100%	Increase storage of potable water
Rehabilitation Of Kwa Nyakundi Water Project	Molo	Turi	15-03-2021	2019/20	500,000	500,000	100%	Improve sanitation infrastructure for sustainability
Mona-Michatha Water Project - Piping of Mona-Michatha Water Project	Molo	Turi	28-May-21	2017/18	500,000	500,000	100%	Increase area coverage of potable water supply
Michatha Water Project Piping Works	Molo	Turi		2016/17	500,000	77	0%	Increase area coverage of potable water supply
Piping At Michatha Water Project	Molo	Turi	28-May-21	2018/19	499,923	499,923	100%	Increase area coverage of potable water supply
Installation Of Solar Panels and Pump for Muteithia Boreholes	Naivasha	Biashara-Naivasha	22-07-2022	2021/22	5,500,000	7,000,000	10%	Provide efficient and effective source of energy
Installation of Solar, repair of steel tank and construction of 3m tower at Kahuru water project	Naivasha	Biashara-Naivasha	25-07-2022	2021/22	4,000,000	4,000,000	10%	Provide efficient and effective source of energy
Installation Of Transformer and Tanks at Kahuru Borehole	Naivasha	Biashara-Naivasha		2021/22	3,000,000	-	0%	Increase storage of potable water
Installation Of Solar Power and Purchase and Supply of Water Tank and Fencing of Kambi Ngoro Borehole	Naivasha	Biashara-Naivasha	24-Jan-22	2020/21	4,000,000	4,000,000	100%	Provide efficient and effective source of energy
Upper Kinamba Water Piping	Naivasha	Biashara-Naivasha	24-Jan-22	2020/21	2,600,000	2,600,000	100%	Increase area coverage of potable water supply
Drilling Of Gituru Estate Community Borehole	Naivasha	Biashara-Naivasha	27th June 2022	2020/21	3,300,000	3,538,604	5%	Provide a reliable and ample supply of potable water
Kamurugu Water Project - Installation of Solar	Naivasha	Biashara-Naivasha	24-Jan-22	2020/21	3,000,000	3,000,000	100%	Provide efficient and effective source of energy

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Piping In Mununga Water Project	Naivasha	Biashara-Naivasha		2019/20	2,000,000	800	0%	Increase area coverage of potable water supply
Muteithia Borehole - Deepening, Fencing and Pump Construction of Pump House	Naivasha	Biashara-Naivasha	05-04-2021	2019/20	2,500,000	2,500,000	100%	Enhance sustainability of boreholes
Drilling Of Gicheha Community Borehole	Naivasha	Biashara-Naivasha		2018/19	3,200,000	-	0%	Provide a reliable and ample supply of potable water
Purchase And Installation of Pump at Gicheha Borehole	Naivasha	Biashara-Naivasha		2018/19	2,500,000	-	0%	Enhance sustainability of boreholes
Installation Of Solar and Fencing of Kirima Borehole	Naivasha	Biashara-Naivasha	30 June 20212	2018/19	2,500,000	2,500,000	100%	Provide efficient and effective source of energy
Kambi Ndoro Borehole - Purchase of Pumps and Construction of Pump House	Naivasha	Biashara-Naivasha		2017/18	2,000,000	1,336	0%	Enhance sustainability of boreholes
Muteithia Borehole - Drilling of Muteithia Borehole	Naivasha	Biashara-Naivasha		2017/18	2,800,000	1,918	0%	Provide a reliable and ample supply of potable water
Drilling Of Gituamba Borehole	Naivasha	Biashara-Naivasha		2016/17	2,588,982	2,559	0%	Provide a reliable and ample supply of potable water
Water Pump Installation and Installation of Solar Panels in Rubiri	Naivasha	Hells Gate	13-Jul-22	2021/22	3,000,000	4,029,980	30%	Provide efficient and effective source of energy
Piping At Nyamathi Water Project	Naivasha	Hells Gate	7th Feb 2022	2021/22	2,000,000	2,000,000	100%	Increase area coverage of potable water supply
Construction Of Two 10,000-Litre Tanks at Karai and Installation of Water Pipes at Karai	Naivasha	Hells Gate		2021/22	2,000,000	1,000,000	5%	Increase storage of potable water
Completion Of Mirera Borehole	Naivasha	Hells Gate	25th June 2020	2019/20	999,431	999,431	100%	Increase supply of potable water
Desilting Kamen Dam	Naivasha	Hells Gate		2019/20	4,000,000	1,644	0%	Improve water conservation
Mountain View Water Project (Piping, Water Tanks, Installation of Solar Pumps)	Naivasha	Hells Gate	26th May 2020	2019/20	15,000,000	8,266,192	80%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Drilling Of Borehole at Mirera Focus Water Project Water Project	Naivasha	Hells Gate	25th June 2020	2018/19	3,000,000	3,000,000	100%	Provide a reliable and ample supply of potable water
Mountain View Water Project Drilling of Borehole and Installation of Pump and Piping	Naivasha	Hells Gate		2016/17	873,268	873,268	5%	Increase area coverage of potable water supply
Purchase and supply of water pipes and fitting	Naivasha	Lakeview		2021/22	4,000,000	4,000,000	5%	Increase supply of potable water
Purchase And Supply of Water Pipes and Fittings to Manera Estate	Naivasha	Lakeview	28th May 2021	2018/19	1,300,000	1,300,000	100%	Increase area coverage of potable water supply
Drilling And Equipping Boreholes at Milimani and Unity Primary School	Naivasha	Lakeview	30th June 2020, 20th March 2020	2016/17	7,542,800	1,669,923	70%	Provide a reliable and ample supply of potable water
Construction Of a Manger and Supply Of 200 Meters Water Pipes	Naivasha	Maai Mahiu	14th Jan 2022	2021/22	500,000	500,000	10%	Increase supply of potable water
Water Works-Purchase of Pipes and Pipe Laying in Maai Mahiu/Longonot	Naivasha	Maai Mahiu		2020/21	2,500,000	2,500,000	0%	Increase area coverage of potable water supply
Maai Mahiu And Longonot Water Works-Construction of Water Tanks, Drilling and Piping	Naivasha	Maai Mahiu	25-Jan-22	2019/20	14,000,000	14,000,000	10%	Provide a reliable and ample supply of potable water
Maai Mahiu Ward Water Works - Drilling, Piping, Construction of Water Tank and Installation of Water Pump For; Karima Water Project, Githima Water Project, Longonot Water Project, Gichungu Water Project, Satellite Water Project, Vumilia Camp Water Project, Ruiru Water Project and Car Wash Association Water Project	Naivasha	Maai Mahiu	18-Jun-21	2017/18	3,983,769	3,422,271	50%	Provide a reliable and ample supply of potable water
Design And Construction of Kijabe Water Intake (Monkey Corner)	Naivasha	Maai Mahiu	28th May 2021	2016/17	1,500,000	1,500,000	20%	Increase supply of potable water
Tree Planting at Kijabe Water Catchments	Naivasha	Maai Mahiu	24th Jan 2022	2019/20	1,000,000	1,000,000	20%	Increase supply of potable water
Tree Planting at Namucha Water Catchment	Naivasha	Maai Mahiu		2019/20	1,000,000	1,000,000	0%	Increase supply of potable water
Longonot Water Works	Naivasha	Maai Mahiu		2018/19	6,000,000	6,000,000	0%	Increase provision of potable water
Maai Mahiu Water Works	Naivasha	Maai Mahiu		2018/19	1,432,517	1,432,517	0%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Piping And Connection of Water at Maiella	Naivasha	Maiella	31-Jan-22	2021/22	5,782,480	5,782,480	100%	Increase area coverage of potable water supply
Moindabi Water Works	Naivasha	Maiella	11-Jun-21	2020/21	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Fly Over-Tumaini Water Works	Naivasha	Maiella	04-04-2022	2020/21	1,113,636	1,113,636	100%	Increase area coverage of potable water supply
Kirima Water Works	Naivasha	Maiella	11-Jun-21	2020/21	500,000	500,000	100%	Increase area coverage of potable water supply
Kiburuti Water Works	Naivasha	Maiella	26-May-21	2020/21	500,000	500,000	100%	Increase area coverage of potable water supply
Maeilla Water Works	Naivasha	Maiella	1529	2020/21	1,331,984	1,331,984	100%	Increase area coverage of potable water supply
Drilling Of Borehole at Natooli Water Project	Naivasha	Maiella	28-Jun-21	2020/21	3,400,000	3,400,000	50%	Provide a reliable and ample supply of potable water
Equipping Of Borehole at Natooli Water Project	Naivasha	Maiella		2020/21	3,000,000	3,000,000	0%	Increase supply of potable water
Solar Panel Installation at Natooli Water Project	Naivasha	Maiella	28-Jun-21	2020/21	3,600,000	3,600,000	0%	Provide efficient and effective source of energy
Maiella Ward Water Works	Naivasha	Maiella		2019/20	3,195,042	79,703	0%	Increase area coverage of potable water supply
Ndabibi Water Works	Naivasha	Maiella	30th April 2020	2019/20	2,500,000	270,597	100%	Increase area coverage of potable water supply
Construction Of a Water Reservoir and Pipe Work in Upper Maiella	Naivasha	Maiella	8th Feb 2022	2018/19	5,000,000	313,361	100%	Increase area coverage of potable water supply
Maeilla Ward Water Works - Drilling, Construction and Piping of ADC Manyatta Jikaze Borehole: Installation of A Water Tank at Ngondi	Naivasha	Maiella		2017/18	4,982,312	22,738	0%	Increase area coverage of potable water supply
Installation Of Water Pump at Tangi Tatu Water Project	Naivasha	Maiella	09-Jun-21	2016/17	695,072	695,072	100%	Increase supply of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Piping At Kiruku Water Project	Naivasha	Naivasha East	28-Apr-22	2021/22	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Purchase And Supply Of 2.5Inch Water Pipes for Kiambogo Water	Naivasha	Naivasha East	28-Apr-22	2021/22	1,193,845	1,193,845	100%	Increase supply of potable water
Drilling Of Borehole at Kinungi Water Project	Naivasha	Naivasha East	11-Jan-22	2021/22	4,000,000	4,000,000	100%	Provide a reliable and ample supply of potable water
Supply Of 4 Inch HDPE Pipes for Maraigushu Water Project	Naivasha	Naivasha East	28th April 2022	2020/21	500,000	500,000	10%	Increase area coverage of potable water supply
Supply Of 2.5 Inch Pipes for Sision Water	Naivasha	Naivasha East	28th May 2021	2020/21	500,000	500,000	100%	Increase area coverage of potable water supply
Construction Of Kahuho Water Tank	Naivasha	Naivasha East	22-12-2020	2019/20	1,500,000	208,043	100%	Increase storage of potable water
Piping Of Sisioni Water Projects	Naivasha	Naivasha East	22-12-2020	2019/20	988,356	988,356	100%	Increase area coverage of potable water supply
Purchase Of 4" and 2.5" Water Pipes for Kiambogo Munyu Area	Naivasha	Naivasha East	28-May-21	2019/20	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Construction Of Maraigushu Water Tank	Naivasha	Naivasha East	12-May-22	2019/20	1,499,866	135,813	10%	Increase storage of potable water
Ihindu Water Project Installation of Pump and Solar Panels	Naivasha	Naivasha East	18thjune 2021	2016/17	2,000,000	2,000,000	100%	Provide efficient and effective source of energy
Drilling Of Borehole for Sisioni Water Project	Naivasha	Naivasha East	22-12-2020	2018/19	319,308	319,308	100%	Provide a reliable and ample supply of potable water
Purchase and supply of dustbins	Naivasha	Olkaria	22nd June 2022q	2021/22	3,000,000	3,000,000	100%	Enhance solid waste management
Beautification And Landscaping at Kamere Beach	Naivasha	Olkaria		2021/22	1,500,000	1,500,000	0%	Improve the aesthetic value
Purchase And Installation of Water Gutters for Water Harvesting	Naivasha	Olkaria		2020/21	828,280	-	0%	Increase supply of potable water
Piping And Installation of Tank at Kamere Beach	Naivasha	Olkaria		2019/20	3,000,000	-	0%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Piping And Tanks Installation at Narasha	Naivasha	Olkaria	28-May-21	2020/21	2,000,000	2,000,000	100%	Increase area coverage of potable water supply
Piping and tank installation at Top Camp - Kwa Muhia	Naivasha	Olkaria		2020/21	500,000	500,000	0%	Increase area coverage of potable water supply
Piping and Tank Installation at Narasha	Naivasha	Olkaria		2020/21	522,472	522,472	0%	Increase area coverage of potable water supply
Piping and tank Installation at Sher Kasarani	Naivasha	Olkaria		2020/21	2,000,000	2,000,000	0%	Increase area coverage of potable water supply
Climate Change Mitigation (Planting Trees) In 2 Schools-Olkaria and Narasha Primary	Naivasha	Olkaria	19th March 2021	2020/21	1,500,000	1,500,000	100%	Climate change mitigation
Sher Academy Water Tank - Installation of A Water Tank at Sher Academy	Naivasha	Olkaria	13th May 2019	2017/18	2,988,940	2,988,940	100%	Increase storage of potable water
Connection Of Water in County Council Residentials Estates	Naivasha	Viwandani		2021/22	3,000,000	3,000,000	0%	Increase supply of potable water
Construction Of a Melting Kiln at Komokomo County Council	Naivasha	Viwandani		2021/22	3,000,000	3,000,000	0%	Improve management of hazardous waste
Rehabilitation Of Sewer in Naivasha Town CBD	Naivasha	Viwandani	4th May 2022	2021/22	4,500,000	4,500,000	15%	Improve sewer infrastructure for sustainability
Connection Of Water to CCCR Residential Houses	Naivasha	Viwandani		2019/20	1,500,000	1,500,000	0%	Increase supply of potable water
Purchase And Supply Of 5,000 Litres Water Tank for Bondeni Mithonge and Other Two (2) Groups	Nakuru East	Biashara-Nakuru		2021/22	200,000	200,000	0%	Increase storage of potable water
Construction Of Sewer Line at Abongoloya Area	Nakuru East	Biashara-Nakuru	03-Mar	2019/20	1,500,000	1,500,000	100%	Improve sanitation infrastructure for sustainability
Rehabilitation Of Toilet and New Sewer Line System at Kimathi Estate	Nakuru East	Flamingo		2018/19	514,821	514,821	0%	Improve sanitation infrastructure for sustainability
Nakuru Press Estate - Rehabilitation of Kivumbini Estate Sewerage Networks	Nakuru East	Kivumbini		2017/18	2,000,000	-	0%	Improve sewer infrastructure for sustainability
Rehabilitation Of Sewer Line at Shauri Yako	Nakuru East	Kivumbini	24-03-2021	2018/19	4,000,000	4,000,000	10%	Improve sewer infrastructure for sustainability

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Solar Powered Installation Pump and Water Piping at Kiratina Borehole	Nakuru East	Menengai		2021/22	2,000,000	2,000,000	0%	Increase area coverage of potable water supply
Piping Of Water for Shiners Borehole to Neylan Tank	Nakuru East	Menengai	09-Jun-21	2020/21	1,300,000	1,300,000	0%	Increase area coverage of potable water supply
Drilling Of Borehole at Kiratina	Nakuru East	Menengai	12th March 2020	2019/20	685,285	685,285	100%	Provide a reliable and ample supply of potable water
Drilling Of Borehole at Teachers Hyrax	Nakuru East	Menengai	12th March 2020	2019/20	3,000,000	232,704	100%	Provide a reliable and ample supply of potable water
Drilling Of a Borehole at Mzee Wanyama	Nakuru East	Nakuru East	17-Jan-22	2021/22	4,000,000	4,000,000	100%	Provide a reliable and ample supply of potable water
Muguga Water Project-Piping at Barnabas	Nakuru East	Nakuru East		2019/20	3,500,000	6,350	0%	Increase area coverage of potable water supply
Installation Of Electricity, Borehole Pump and Piping and Other Borehole Equipment at Bongo Borehole	Nakuru West	Barut		2021/22	3,000,000	3,000,000	0%	Increase area coverage of potable water supply
Tree Nursery Seedlings	Nakuru West	Barut	18th March 2021	2020/21	400,000	400,000	100%	Climate change mitigation
Water Works at Barut	Nakuru West	Barut		2019/20	1,400,000	4,245	0%	Increase area coverage of potable water supply
Supply Of Water Pipes to Barut Community Borehole	Nakuru West	Barut	30th June 2021	2019/20	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Drilling Of Borehole for Kelelwet Water Project	Nakuru West	Barut		2019/20	2,000,000	12,224	0%	Provide a reliable and ample supply of potable water
Water Works at Barut	Nakuru West	Barut	23-03-2022	2019/20	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Drilling Of a Borehole and Installation of Piping and Electricity at Mlima Ugali	Nakuru West	Barut	14-Jan-22	2019/20	3,800,000	3,800,000	60%	Provide a reliable and ample supply of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Water Works in Mwariki Health	Nakuru West	Barut		2019/20	1,000,000	803	0%	Increase area coverage of potable water supply
Soimet Water Borehole - Piping to Kapkwen Village, Soimet Village and Kiptenden Village and Kipsimbol	Nakuru West	Barut		2017/18	1,800,000	2,079	0%	Increase area coverage of potable water supply
Drilling Borehole in Mwariki Area and Piping	Nakuru West	Barut	08-Feb	2018/19	1,473,237	1,473,237	100%	Increase area coverage of potable water supply
Drilling And Piping of Lalwet Borehole	Nakuru West	Kapkures	14-Mar-22	2021/22	5,000,000	5,000,000	100%	Provide a reliable and ample supply of potable water
Water Works at Ingobor Water Project	Nakuru West	Kapkures		2019/20	1,800,000	8,736	0%	Increase area coverage of potable water supply
Purchase Of Sub Massive Pump at Ingobor	Nakuru West	Kapkures		2019/20	1,500,000	2,347	0%	Enhance sustainability of boreholes
Installation Of Electricity at Ingobor Borehole (Phase II)	Nakuru West	Kapkures	15th April 2020	2019/20	723,963	723,963	100%	Enhance sustainability of boreholes
Purchase Of Land and Drilling of New Ingobor Borehole and Equipping	Nakuru West	Kapkures		2016/17	2,437,097	5,256	0%	Provide a reliable and ample supply of potable water
Installation Of Pipes and Water Tank at Tachasis (Kapkures Borehole)	Nakuru West	Kapkures	23rd June 2021	2018/19	2,000,000	2,000,000	100%	Increase storage of potable water
Drilling Of Borehole and Piping at Tulwet	Nakuru West	Kapkures	26th April 202	2018/19	1,501,506	1,501,506	10%	Increase area coverage of potable water supply
Construction Of an Underground Tank 100,000L, Water Pump And 10,000L Overhead Supply Tank in Rhoda Market Kaptembwo Ward	Nakuru West	Kaptembwo		2021/22	3,000,000	3,000,000	0%	Increase storage of potable water
Planting Trees to Rehabilitate River Ndarugu	Nakuru West	Kaptembwo		2020/21	2,000,000	159,493	0%	Protect from encroachment
Purchasing Of 5,000L Water Tanks and Piping for Each of the 14 Water Kiosks Across Kaptembwo Ward, Painting and Branding of The Kiosks	Nakuru West	Kaptembwo	10th June 2019	2017/18	4,398,820	4,398,820	10%	Increase area coverage of potable water supply
Purchase Of Large Capacity Water Pump to Be Installed at Mlimani Primary Water Pump Station	Nakuru West	London		2021/22	2,500,000	-	0%	Increase supply of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Water Piping At KMC	Nakuru West	London		2021/22	500,000	-	0%	Increase area coverage of potable water supply
Construction Of Sewer Line at Hilton	Nakuru West	London		2020/21	3,500,000	-	0%	Improve sanitation
Extension Piping Network in London and Milimani Apartments	Nakuru West	London	15th April 2020, 7th June 2019,	2016/17	5,358,649	587,820	10%	Increase area coverage of potable water supply
Construction Of Sewer Line at Public Toilet in Pondamali	Nakuru West	Rhonda		2019/20	1,248,085	1,248,085	0%	Improve water conservation
Purchase And Supply of Water Pipes	Njoro	Kihingo		2021/22	1,000,000	1,000,000	0%	Increase supply of potable water
Purchase And Supply of Tree Seedlings	Njoro	Kihingo	24-Jan-22	2021/22	1,000,000	1,000,000	100%	Climate change mitigation
Construction Of Mutitu a Water Tank and Piping Project	Njoro	Kihingo	10-May-22	2021/22	2,000,000	2,000,000	15%	Increase area coverage of potable water supply
Bush Clearing and Road Rehabilitation Through Kazi Mtaani	Njoro	Kihingo	11-Mar-22	2021/22	4,000,000	4,000,000	100%	Improve aesthetic value
Water Works at Subuku Water Project	Njoro	Kihingo	26-Apr-22	2020/21	2,000,000	2,000,000	15%	Increase area coverage of potable water supply
Water Works at Mutito Water Project	Njoro	Kihingo	28th June 2021	2020/21	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Tree Seedlings for Kihingo Ward	Njoro	Kihingo		2020/21	1,000,000	2,500	0%	Climate change mitigation
Piping Of Water at Kihingo and Store Mbili Villages	Njoro	Kihingo		2019/20	1,383,270	134	0%	Increase area coverage of potable water supply
Construction Of a Water Tank at Kihingo Centre and Piping	Njoro	Kihingo		2019/20	2,300,000	51	0%	Increase area coverage of potable water supply
Mugumoini Water Project-Equipping and Piping in Ndeffo	Njoro	Kihingo		2019/20	2,500,000	39	0%	Increase area coverage of potable water supply
Subuku Water Project Drilling and Equipping Borehole and Water Tank	Njoro	Kihingo	25-May-21	2019/20	3,075,582	3,075,582	100%	Provide a reliable and ample supply of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Mutito A Water Project - Drilling of Borehole, Construction of Water Tank and Water Kiosk and Piping Mutito a Water Project	Njoro	Kihingo	12th March 2020	2016/17	6,000,000	2,854,393	100%	Increase area coverage of potable water supply
Water Works at Stoo Mbili	Njoro	Kihingo	17th April 2020	2018/19	3,350,497	151,401	100%	Increase area coverage of potable water supply
Construction Of a Storage Water Tank, Installation of Hdpe Water Pipes, Purchase of A 10,000L Plastic Water Tank and Construction of a Water Kiosk at Milimani	Njoro	Lare		2021/22	2,500,000	2,500,000	0%	Increase storage of potable water
Installation Of HDPE Water Pipes, Purchase Of a 10,000L Plastic Water Tank and Construction of Water Kiosk at Lare Ward B	Njoro	Lare		2021/22	1,300,000	1,300,000	0%	Increase storage of potable water
Installation Of HDPE Water Pipes, Purchase of A 10,000L Plastic Water Tank and Construction of Water Kiosk at Mugumo	Njoro	Lare		2021/22	1,500,000	1,500,000	0%	Increase storage of potable water
Installation Of HDPE Water Pipes, Purchase of A 10,000L Plastic Water Tank and Construction of Water Kiosk at Lare Ward A	Njoro	Lare		2021/22	1,400,000	1,400,000	0%	Increase storage of potable water
Installation Of Water Pipes, Purchase Of 10000L Plastic Water Tank and Construction of Water Kiosk at Bagaria - Kirima Areas.	Njoro	Lare		2019/20	1,629,476	629	0%	Increase storage of potable water
Installation Of Water Pipes from Kariaini Water, Purchase Of 10000L Plastic Water Tank and Construction of Water Kiosk at Block 3.	Njoro	Lare		2019/20	1,500,000	863	0%	Increase storage of potable water
Purchase Of 10000L Plastic Water Tank and Construction of Water Kiosk at Naishi Game.	Njoro	Lare		2019/20	500,000	63	0%	Increase storage of potable water
Installation Of Water Pipes, Purchase Of 10000L Plastic Water Tank and Construction of Water Kiosk at Ngainoini/Mugumo Areas.	Njoro	Lare		2019/20	1,500,000	10	0%	Increase storage of potable water
Installation Of Water Pipes, Purchase Of 10000L Plastic Water Tank and Construction of Water Kiosk from Nguriga Slaughter House.	Njoro	Lare		2019/20	1,500,000	166	0%	Increase storage of potable water
Construction Of Intake Structures for Ndurumoro Water Project	Njoro	Lare	24th June 2021	2019/20	500,000	500,000	100%	Increase supply of potable water
Installation Of Pipes at Karogoe Mugumo	Njoro	Lare		2018/19	2,500,000	54,100	0%	Increase area coverage of potable water supply
Installation Of Water Pipes, Purchase Of 10,000L Plastic Water Tank and Construction of a Water Kiosk at Bagaria	Njoro	Lare	11-Mar-22	2020/21	1,133,898	1,133,898	15%	Increase storage of potable water
Construction Of Nyakiambi Water Tank and Piping	Njoro	Mau Narok		2020/21	2,100,000	2,100,000	0%	Increase area coverage of potable water supply
Mukungugu Water Works	Njoro	Mau Narok		2019/20	1,261,440	1,261,440	0%	Increase area coverage of potable water supply
Equipping Gatimu Borehole	Njoro	Mau Narok	29th June 2021	2019/20	1,261,440	1,261,440	100%	Increase provision of potable water

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	Sub County	Ward						
Nyandimu Water Works	Njoro	Mau Narok	29th June 2021	2019/20	5,260,317	5,260,317	50%	Increase provision of potable water
Mahiga Water Works	Njoro	Mau Narok		2019/20	1,500,000	764	0%	Increase area coverage of potable water supply
Drilling And Equipping of Borehole, At Majimingi	Njoro	Mau Narok	29th June 2021	2019/20	2,000,000	2,000,000	100%	Provide a reliable and ample supply of potable water
Drilling Of Borehole at Mutukanio B	Njoro	Mau Narok		2018/19	801,459	1,894	0%	Provide a reliable and ample supply of potable water
Drilling And Equipping of Borehole, At Nyakiambi	Njoro	Mau Narok		2018/19	2,498,727	354,073	0%	Provide a reliable and ample supply of potable water
Installation Of Pipes at Segutiet Borehole	Njoro	Mau Narok		2018/19	1,000,000	1,041	0%	Increase area coverage of potable water supply
Kianjoya Dam - Construction of Dam	Njoro	Mau Narok		2017/18	1,100,000	29,622	0%	Improve water conservation
Nyakiambi Borehole Drilling	Njoro	Mau Narok		2017/18	670,248	670,248	0%	Provide a reliable and ample supply of potable water
Metta Water Project - Construction/Completion/Operationalization	Njoro	Mau Narok	21st February 2020	2017/18	2,999,999	138,183	10%	Increase supply of potable water
Drilling, Equipping and Solarization of Mukeo Borehole	Njoro	Mau Narok		2021/22	5,000,000	5,000,000	0%	Provide a reliable and ample supply of potable water
Piping And Water Kiosk(S) For Nyakiambi Water Project	Njoro	Mau Narok		2021/22	3,500,000	3,500,000	0%	Increase area coverage of potable water supply
Piping, Installation of Water Kiosk And 10,000 Litre Water Tank at Mutukanio B	Njoro	Mau Narok		2020/21	645,577	647,577	0%	Increase area coverage of potable water supply
Mau Narok Water Works (Mahiga Water Project; Mukeu Water Project; Block 9/Obwaka Water Project; Maji Mingi Water Project; Solarisation of Mutukanio B Borehole)	Njoro	Mau Narok	30 Th June 2021 & 29th June 2021	2020/21	7,398,052	7,398,052	100%	Provide efficient and effective source of energy

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Drilling Of Kiptenden Water Project	Njoro	Mauche	25-May-22	2021/22	3,000,000	3,000,000	100%	Provide a reliable and ample supply of potable water
Construction Of Water Tank at Chepkosa Village	Njoro	Mauche		2021/22	2,000,000	-	0%	Increase storage of potable water
Bush Clearing and Road Rehabilitation Through Kazi Mtaani	Njoro	Mauche	08-Mar	2021/22	4,000,000	4,000,000	100%	Improve aesthetic value
Installation Of Solar Panels at Kamungei Water Project	Njoro	Mauche	19th March 2020	2020/21	2,300,000	2,300,000	100%	Provide efficient and effective source of energy
Installation Of Solar Panels at Top Life Water Project	Njoro	Mauche	06-Jul-21	2020/21	5,300,000	5,300,000	100%	Provide efficient and effective source of energy
Drilling Of a Borehole at Kusumek Water Projects	Njoro	Mauche	29th June 2021	2020/21	3,000,000	3,000,000	100%	Provide a reliable and ample supply of potable water
Construction Of Water Tank and Installation of Pipes at Kamungei Water Project	Njoro	Mauche	19th March 2020	2019/20	2,495,244	1,296,167	0%	Increase storage of potable water
Installation Of Pipes and Construction of Water Kiosks at Kosimbei Water Project	Njoro	Mauche		2019/20	3,800,000	1,003	0%	Increase area coverage of potable water supply
Drilling Of Borehole, Purchase of Water Pump and Installation of Pipes at Toplife Stock Theft Water Project	Njoro	Mauche	06-Jul-21	2019/20	5,000,000	1,810,593	100%	Provide a reliable and ample supply of potable water
Building Of Tank and Piping at Kaptich Water Project	Njoro	Mauche	13th June 2019	2016/17	2,848,617	2,848,617	100%	Increase area coverage of potable water supply
Construction Of a Weir Wall for Gravity Water Flow and Buying of Pipes at Teret Sub Location Water Project	Njoro	Mauche		2016/17	2,000,000	7	0%	Increase area coverage of potable water supply
Tegunot / Siryat Water Project Piping of Water	Njoro	Mauche	12th June 2019	2016/17	499,937	499,937	100%	Increase area coverage of potable water supply
Construction Of Water Tank and Piping Work at Kaptich Water Project	Njoro	Mauche	8th May 2019	2018/19	563,054	563,054	100%	Increase area coverage of potable water supply
Installation Of a Pump, Construction of Water Kiosk, Solar Panels and Piping at Kipkogo Borehole	Njoro	Nessuit		2021/22	4,000,000	4,000,000	0%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Installation Of a Pump, Construction of Water Kiosk, Solar Panels and Piping at Tuei Borehole	Njoro	Nessuit		2021/22	4,000,000	4,000,000	0%	Increase area coverage of potable water supply
Electricity Connection at Cheptoroi Borehole	Njoro	Nessuit		2021/22	1,000,000	1,000,000	0%	Enhance sustainability of the borehole
Piping At Cheptoroi Borehole	Njoro	Nessuit		2021/22	1,000,000	-	0%	Increase area coverage of potable water supply
Installation Of Solar Panels at Takitech Borehole (Solarisation)	Njoro	Nessuit	17th April 2020	2021/22	4,931,746	4,931,746	15%	Provide efficient and effective source of energy
Piping At Takitech Borehole	Njoro	Nessuit		2021/22	1,089,835	-	0%	Increase area coverage of potable water supply
Piping, Construction of Water Kiosk and Tank at Sigotik	Njoro	Nessuit		2020/21	1,272,459	-	0%	Increase area coverage of potable water supply
Piping And Construction of a Tank at Amani and Majimoto	Njoro	Nessuit		2020/21	1,775,816	-	0%	Increase area coverage of potable water supply
Drilling Of Borehole at Tuei	Njoro	Nessuit	22nd December 2020	2019/20	2,900,000	2,900,000	100%	Provide a reliable and ample supply of potable water
Installation Of Pipes and Construction of a Water Tank at Sigotik	Njoro	Nessuit		2019/20	2,700,000	2,700,000	0%	Increase storage of potable water
Construction Of Weir and Piping of Water from River Kipkogo and Construction of Water Tank at Sigaon	Njoro	Nessuit	8th May2020	2019/20	2,624,984	278,607	100%	Increase area coverage of potable water supply
Installation Of Pipes and Construction of Water Kiosks Cheptoroi	Njoro	Nessuit		2019/20	2,500,000	262	0%	Increase area coverage of potable water supply
Installation Of a Transformer and Electricity	Njoro	Nessuit		2019/20	800,000	-	0%	Enhance sustainability
Cheptoroi Borehole Installation of Pump and Construction of Water Tank and Piping	Njoro	Nessuit		2016/17	2,000,000	148,529	0%	Increase area coverage of potable water supply
Takitech Borehole Piping and Construction of Water Kiosks	Njoro	Nessuit	22-May-20	2016/17	2,000,000	2,000,000	100%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Construction Of Weir Intake and Fencing of Kware Springs and Tarakwet Spring	Njoro	Nessuit		2016/17	500,000	133	100%	Protect from encroachment
Design And Construction of Tagitech Water Kiosk and Piping	Njoro	Nessuit	2nd May 2019	2018/19	1,100,000	1,100,000	0%	Increase area coverage of potable water supply
Provision of wayleave across the Railway Line for Rumwe Water Project	Njoro	Njoro		2021/22	1,700,000	1,700,000	0%	Increase supply of potable water
Construction Of Water Intake and Piping for Piave and Rumwe Farm	Njoro	Njoro		2021/22	3,000,000	-	0%	Increase area coverage of potable water supply
Purchase And Supply of Water Pipes at Sosiot Farm	Njoro	Njoro		2021/22	1,000,000	1,000,000	0%	Increase supply of potable water
Purchase And Supply of Water Pipes at Kamwaura Water Project	Njoro	Njoro		2021/22	1,000,000	1,000,000	0%	Increase supply of potable water
Purchase And Supply of Water Pipes at Piave Water Project	Njoro	Njoro		2021/22	1,000,000	-	0%	Increase supply of potable water
Njoro Water Works	Njoro	Njoro		2021/22	2,500,000	2,500,000	0%	Increase area coverage of potable water supply
Construction Of a Water Tank at Sosiot Water Project	Njoro	Njoro		2021/22	2,000,000	2,000,000	0%	Increase storage of potable water
Supply Of Water Pipes in Sosiot	Njoro	Njoro	18th June 2021	2020/21	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Njoro Water Works	Njoro	Njoro	30-Jun-21	2020/21	5,000,000	2,500,080	100%	Increase area coverage of potable water supply
Supply Of Pipes to Piave Borehole	Njoro	Njoro	30-Jun-21	2020/21	1,200,000	1,200,000	100%	Increase area coverage of potable water supply
Distillation And Expansion of Piave Dams	Njoro	Njoro	4th May 2021	2020/21	3,400,000	3,400,000	100%	Improve water conservation
Construction Of Storage Water Tank in Upper Piave	Njoro	Njoro	16th June 2020	2019/20	2,000,000	2,000,000	100%	Increase storage of potable water
Kosoa Water Projects in Kamwaura	Njoro	Njoro		2019/20	4,677,917	27,418	0%	Increase supply of potable water
Purchase Of Tree Seedlings	Njoro	Njoro		2019/20	2,400,000	43,747	0%	Climate change mitigation

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Equipping Of Natu Borehole	Njoro	Njoro	30-Jun-21	2018/19	1,300,000	305,611	100%	Enhance sustainability of boreholes
Drilling And equipping of Jordan Borehole	Njoro	Njoro	24th March 2021	2018/19	1,872,774	1,872,774	100%	Provide a reliable and ample supply of potable water
Drilling And Equipping of Njoro Police Post Borehole	Njoro	Njoro	9th May 2019	2018/19	2,350,424	2,350,424	100%	Provide a reliable and ample supply of potable water
Piping Of Jawatho Water Project	Njoro	Njoro	25-Mar-22	2017/18	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Construction Of Rumwe Tank	Njoro	Njoro		2017/18	2,000,000	78,730	0%	Increase storage of potable water
Kamwayo Water Project - Piping of Kamwayo Water Project	Njoro	Njoro		2017/18	2,000,000	1,433	0%	Increase area coverage of potable water supply
Completion Of Water Works in Olrongai	Rongai	Menengai West	14-Jan-22	2021/22	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Ol Rongai Water Works and Piping - Piping of Ol Rongai Water Project	Rongai	Menengai West	20th March 2020	2017/18	3,999,709	3,999,709	100%	Increase area coverage of potable water supply
Water Works at Boror Nairobi Mbama	Rongai	Mosop	21-Mar-22	2021/22	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Piping At Kerma Borehole	Rongai	Mosop	18-Jan-22	2021/22	900,000	900,000	10%	Increase area coverage of potable water supply
Construction Of Water Tank and Piping at Matuiku Water Project	Rongai	Mosop	28th Apr 2022	2021/22	1,400,000	1,400,000	10%	Increase area coverage of potable water supply
Construction Of Water Tank and Piping at Sumeek-Ndusu, Rigogo Water Project	Rongai	Mosop	28th Apr 2022	2021/22	1,400,000	1,400,000	10%	Increase area coverage of potable water supply
Equipping Of Ngecha Borehole	Rongai	Mosop	14-Jan-22	2021/22	3,000,000	3,000,000	100%	Enhance sustainability of boreholes

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Muthiga Water Works	Rongai	Mosop		2021/22	1,600,000	1,600,000	0%	Increase area coverage of potable water supply
Mosop Water Works	Rongai	Mosop		2021/22	2,000,000	2,000,000	0%	Increase area coverage of potable water supply
Ngata Location Water Works (Purchase and Laying of Pipes)	Rongai	Mosop	28-May-21	2020/21	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Piping And Water Tank at Boror Nairobi Water Project	Rongai	Mosop	24th March 2021	2020/21	2,000,000	1,502,917	100%	Increase area coverage of potable water supply
Pumps And Piping at Ngecha B Water Project	Rongai	Mosop	14-Jan-22	2020/21	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Construction Of Water Tank and Laying of Pipes at Boror, Nairobi and Mbama	Rongai	Mosop	08-Mar-22	2020/21	2,000,000	2,000,000	100%	Increase storage of potable water
Laying Of Pipes Lelechwet, Chepseon Water Project	Rongai	Mosop		2019/20	1,155,282	3,261	0%	Increase area coverage of potable water supply
Ngecha Water Project	Rongai	Mosop	25th January 2022	2019/20	3,000,000	374,966	100%	Increase supply of potable water
Construction Of Tank, And Laying of Pipes at Sumeek, Rigogo Water Project	Rongai	Mosop		2019/20	2,600,000	28,013	0%	Increase storage of potable water
Moyaset Piping	Rongai	Mosop		2019/20	800,000	1,033	0%	Increase area coverage of potable water supply
Laying Of Water Pipes Lelechwet Kapkures	Rongai	Mosop		2019/20	1,000,000	3,822	0%	Increase area coverage of potable water supply
Kerma Borehole - Purchase and Installation of Pump and Water Piping	Rongai	Mosop	22nd April 2020	2017/18	2,500,000	2,500,000	100%	Increase area coverage of potable water supply
Mbama Intake Project - Intake Works	Rongai	Mosop	24-03-2021	2017/18	3,093,894	3,093,894	75%	Enhance sustainability
Lelechwet Water Tank - Construction Of 200M3 Water Tank and Pipes	Rongai	Mosop	24th March 2021	2017/18	3,897,641	1,231,519	100%	Increase storage of potable water
Chelele Water Project - Construction Of 50M3 Tank and Laying of Pipes	Rongai	Mosop		2017/18	3,955,200	55,200	0%	Increase storage of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Piping Of Sumeek Water Project	Rongai	Mosop		2018/19	2,500,000	4,069	0%	Increase area coverage of potable water supply
Soin Water Works	Rongai	Soin	28 Jan 200	2021/22	4,430,000	4,430,000	100%	Increase area coverage of potable water supply
Soin Water Works	Rongai	Soin	16-Mar-21	2020/21	1,500,000	1,500,000	100%	Increase area coverage of potable water supply
Athinai Sub Location Water Works	Rongai	Soin	24th March 2021	2020/21	1,800,000	1,800,000	100%	Increase area coverage of potable water supply
Soin Water Works - Kabarnet Farm Water Works, Kipsyenan Water Works, Athinai Sub Location Water Works, Morop Water Works	Rongai	Soin	22nd May 2020, 20th May 2020, 6th May 2020 & 26 May 2021	2019/20	8,336,597	3,900,999	100%	Increase area coverage of potable water supply
Soin Ward Water Projects - Drilling of Morop Borehole and Kokwomoi Borehole and Water Works at Testai / Banita	Rongai	Soin	21 March 2022	2017/18	334,334	334,334	0%	Provide a reliable and ample supply of potable water
Construction Of Lomolo Borehole and Piping	Rongai	Soin		2016/17	2,671,062	2,671,062	0%	Increase area coverage of potable water supply
Cons+S180+B178:J178+B178:G178+B178:F178+B178:E178+B178:D178	Rongai	Solai	12-May-22	2021/22	2,800,000	2,800,000	10%	Increase provision of potable water
Rehabilitation Of Limuru Water Tank and Piping	Rongai	Solai	12-May-22	2021/22	1,200,000	1,200,000	10%	Increase area coverage of potable water supply
Muteithia Water Works	Rongai	Solai		2021/22	500,000	500,000	0%	Increase area coverage of potable water supply
Purchase And Supply of Pipes for Solai Water Works	Rongai	Solai		2021/22	654,880	654,880	0%	Increase area coverage of potable water supply
Arutani Water Tank and Piping	Rongai	Solai	12-May-22	2021/22	2,300,000	2,300,000	10%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Piping And Storage Improvement at Sigito Murum Water Projects	Rongai	Solai		2021/22	1,000,000	1,000,000	0%	Increase area coverage of potable water supply
Nyamamithi Water Works	Rongai	Solai	03-Feb-22	2021/22	1,811,404	1,811,404	100%	Increase area coverage of potable water supply
Water Tank and Piping at Tisobei Water Project	Rongai	Solai	25-Jan-22	2021/22	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Supply Of Water Pipes to Solai Ward Water Works	Rongai	Solai	24-Mar-21	2020/21	2,000,000	2,000,000	100%	Increase area coverage of potable water supply
Renovation Of Chemasis Water Intake	Rongai	Solai	4th May 2022	2020/21	1,000,000	1,000,000	10%	Increase supply of potable water
Construction Of Chemarmar Water Trough	Rongai	Solai	24-May-21	2019/20	500,000	500,000	100%	Increase supply of potable water
Supply Of Water Pipes to Sigito/Murram Water Project	Rongai	Solai		2019/20	500,000	2,700	0%	Increase area coverage of potable water supply
Drilling And Equipping of Chemassis Borehole	Rongai	Solai	24th June 2021	2019/20	5,471,976	2,900,291	100%	Provide a reliable and ample supply of potable water
Drilling And Capping of Arutani Borehole	Rongai	Solai	24-May-21	2019/20	2,500,000	2,500,000	100%	Provide a reliable and ample supply of potable water
Purchase And Installation of Water Pipes of Ewani Water Project	Rongai	Solai	16-May-22	2019/20	3,500,000	3,500,000	100%	Increase area coverage of potable water supply
Sigito Water Project - Piping	Rongai	Solai	24th April 2020	2017/18	1,000,000	1,000,000	100%	Increase area coverage of potable water supply
Ngendaptich Tuiyotich Water Project Piping	Rongai	Solai	24th April 2020	2017/18	2,000,000	2,000,000	60%	Increase area coverage of potable water supply
Nyamamithi Water Project - Drilling of Borehole and Installation of Pump	Rongai	Solai	24th April 2020	2017/18	2,056,072	2,056,072	100%	Provide a reliable and ample supply of potable water
Lower Solai Water Project - Construction of Water Reservoir and Piping of Lower Solai Water Project	Rongai	Solai	24-May-21	2017/18	631,107	631,107	100%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Completion Of Lower Solai Water Project	Rongai	Solai	12-May-22	2018/19	4,000,000	508,715	10%	Increase supply of potable water
Piping At Lower Kimangu	Rongai	Visoi	03-Feb-22	2021/22	547,597	547,597	100%	Increase area coverage of potable water supply
Purchase And Supply of Pipes for Supplying Water to Tuiyotich and Kandutura	Rongai	Visoi	14-Jan-22	2021/22	1,000,000	1,000,000	100%	Increase supply of potable water
Construction Of Water Intake and Piping at Surutia Water Project	Rongai	Visoi	21-Mar-21	2021/22	1,500,000	1,500,000	15%	Increase area coverage of potable water supply
Purchase And Supply of Pipes at Shalom A Water Project	Rongai	Visoi	10-Jan-22	2021/22	500,000	500,000	100%	Increase supply of potable water
Visoi water works	Rongai	Visoi		2021/22	2,350,000	2,000,000	0%	Increase area coverage of potable water supply
Water Intake and Piping at Legetio Water Project	Rongai	Visoi		2021/22	1,500,000	-	0%	Increase area coverage of potable water supply
Piping Of Deloraine Water Project	Rongai	Visoi	03-Feb-22	2021/22	500,000	500,000	100%	Increase area coverage of potable water supply
Piping At Nessuit Water Project	Rongai	Visoi		2021/22	850,000	-	0%	Increase area coverage of potable water supply
Piping At Umoja Borehole	Rongai	Visoi		2021/22	500,000	-	0%	Increase area coverage of potable water supply
Water Piping at Ngesumin And X-Batler	Rongai	Visoi	07-Feb-22	2021/22	900,000	900,000	100%	Increase area coverage of potable water supply
Water Piping in Kandutura, Kimangu, Mawe and Jamii	Rongai	Visoi	28-May-21	2020/21	2,000,000	2,000,000	100%	Increase area coverage of potable water supply
Completion Of Drilling of Burgei Water Works	Rongai	Visoi	9th Feb 2021	2020/21	1,500,000	1,500,000	100%	Provide a reliable and ample supply of potable water
Rehabilitation Of Burgei Borehole	Rongai	Visoi	17th April 2020	2019/20	1,400,000	1,400,000	100%	Improve sanitation infrastructure for sustainability

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Completion Of Umoja Borehole (Piping and Installation of Water Tank)	Rongai	Visoi	14th May 2021	2019/20	3,449,399	3,449,399	100%	Increase area coverage of potable water supply
Tabot/Tuiyotich Water Project	Rongai	Visoi		2019/20	1,500,000	801	0%	Increase supply of potable water
Completion Of Rajuera Borehole	Rongai	Visoi		2019/20	1,800,000	57,432	0%	Enhance sustainability of boreholes
Water Works - Piping of Water from Sobea to Deloraine	Rongai	Visoi		2019/20	1,200,000	421	0%	Increase area coverage of potable water supply
Drilling And Completion of Umoja Water Borehole	Rongai	Visoi	14th May 2021	2018/19	1,342,243	1,342,243	100%	Provide a reliable and ample supply of potable water
Kabazi Water Works in Solai, Ndungiri, Kamuohi, Kihoto and Jumua Villages - Piping and Roofing of Water Tanks	Subukia	Kabazi	1/25/2022 & 3rd Feb 2022	2021/22	15,000,000	15,000,000	60%	Increase area coverage of potable water supply
Additional Fund to Kabazi Water Works	Subukia	Kabazi	5th May 2021	2020/21	4,416,057	4,416,057	100%	Increase area coverage of potable water supply
Kabazi Water Works	Subukia	Kabazi	15th April 2020, 16th April 2020, 15th April 2020, 17th April 2020, 18th May 2021, 5th May 2021	2020/21	5,400,000	5,400,000	100%	Increase provision of potable water
Kabazi Water Works	Subukia	Kabazi	15th April 2020	2019/20	15,400,000	4,737,582	100%	Increase area coverage of potable water supply
Kabazi Ward Greening and Beautification - Tree Planting and Beautification of Kabazi Ward	Subukia	Kabazi	28th May 2021	2017/18	1,500,000	501,021	100%	Climate change mitigation
Renovation Of Kingochoch Water Tank	Subukia	Kabazi		2016/17	499,211	499,211	0%	Increase storage of potable water
Kabazi Water Works	Subukia	Kabazi		2018/19	584,535	32,537	0%	Increase area coverage of potable water supply

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Construction Of Shrine Water Tank	Subukia	Subukia		2021/22	1,800,000	1,800,000	0%	Increase storage of potable water
Installation Of Solar Panels at Arash Kirima Borehole	Subukia	Subukia		2021/22	2,000,000	2,000,000	0%	Provide efficient and effective source of energy
Supply Of Pipes at Araki Water Project	Subukia	Subukia		2021/22	500,000	500,000	0%	Increase supply of potable water
Supply Of Pipes at Muagagi Water Project	Subukia	Subukia	31-Jan-22	2021/22	1,000,000	1,000,000	100%	Increase supply of potable water
Supply Of Pipes 1.5 At Edgewood Water Project	Subukia	Subukia	31-Jan-22	2021/22	500,000	500,000	100%	Increase supply of potable water
Supply Of Pipes 1.5 At Gituamba Kirima	Subukia	Subukia	31-Jan-22	2021/22	200,000	200,000	100%	Increase supply of potable water
Installation Of Solar Panels at Ack Munanda Water Project	Subukia	Subukia		2021/22	2,000,000	-	0%	Provide efficient and effective source of energy
Subukia Valley Borehole Supply of Pipes	Subukia	Subukia	31-Jan-22	2021/22	500,000	500,000	100%	Increase supply of potable water
Supply Of Pipes at Gatongu Water Project and Fencing Intake Area	Subukia	Subukia	31-Jan	2021/22	1,000,000	1,000,000	100%	Increase supply of potable water
Supply Of Pipes and Fencing at Miloreni Kiguu Maria Project	Subukia	Subukia	31-Jan-22	2021/22	1,000,000	1,000,000	100%	Increase supply of potable water
Purchase And Installation of Hydrum Pump, Solar Panels and Piping at Gwasu Water Project	Subukia	Subukia	15th April 2020	2019/20	3,000,000	3,000,000	100%	Increase area coverage of potable water supply
Purchase And Installation of Morro Borehole Solar Panels	Subukia	Subukia		2019/20	2,000,000	112	0%	Provide efficient and effective source of energy
Piping, Purchase and Installation of Solar Panels Subukia Valley Borehole	Subukia	Subukia	28-Jun-21	2019/20	2,200,000	2,200,000	100%	Increase area coverage of potable water supply
Construction Of Tank and Piping of Araki Water Project	Subukia	Subukia	21st June 2021	2019/20	2,500,000	2,500,000	100%	Increase area coverage of potable water supply
Gatundu Water Piping	Subukia	Subukia		2019/20	200,000	2,905	0%	Increase area coverage of potable water supply
Quarry Water Project Subukia Town	Subukia	Subukia	16th June 2020	2019/20	4,000,000	4,000,000	10%	Increase supply of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Purchase And Installation of Edgewood Borehole Solar Panels	Subukia	Subukia	24-03-2021	2019/20	2,000,000	2,000,000	100%	Provide efficient and effective source of energy
Purchase And Installation of Water Pump, Solar Panels and Construction of Water Tank for Arash B Kirima Borehole	Subukia	Subukia		2018/19	2,510,867	2,510,867	0%	Provide efficient and effective source of energy
Purchase And Installation of Water Pump, Solar Panels and Piping for Arash a Mutito Mumui Water Projects	Subukia	Subukia	28-Jun-21	2018/19	3,000,000	3,000,000	100%	Increase area coverage of potable water supply
Installation Of Water Pipes at ACK Munanda Water	Subukia	Subukia	24-03-2021	2018/19	500,000	500,000	100%	Increase area coverage of potable water supply
Drilling Of Tetu Kirima Kibugi Borehole	Subukia	Subukia		2018/19	2,000,000	2,000,000	0%	Provide a reliable and ample supply of potable water
Construction Of Gituamba Kianoe (Nguba Farm) Water Tank	Subukia	Subukia	21st April 2020	2018/19	1,200,000	1,200,000	100%	Increase storage of potable water
Construction Of 2 Water Tanks at The Shrine	Subukia	Subukia	43,959	2018/19	1,253,078	1,253,078	100%	Increase storage of potable water
Drilling Of Borehole, Installation of Pump and Solar Panels and Piping of Subukia Valley Water Project	Subukia	Subukia	28-Jun-21	2018/19	1,658,854	1,658,854	100%	Increase area coverage of potable water supply
Purchase And Installation of Plastic Garbage Bins in Subukia	Subukia	Subukia	31-03-2021	2016/17	674,464	674,464	100%	Enhance solid waste management
Kware Piping Subukia Water Projects	Subukia	Subukia	16th June 2020	2017/18	2,400,000	2,400,000	100%	Increase area coverage of potable water supply
Waseges Water Works - Drilling of Borehole at Kiriko, Additional Piping at Akuis, Wei and Surugutul Water Projects, Construction of An Inlet and Piping at Kironu Water Projects and Construction of a Water Tank at Kasi Water Project, Piping at Wei Sec to Tapland Area and Piping at Wiyumiririe Primary to Pondamali Center and Drilling of Gituamba Borehole Plus Installation of Solar Security Lights at Wei, Akuisi and Ngamini Boreholes	Subukia	Waseges	25-Jan-22	2021/22	10,500,000	10,500,000	80%	Improve water conservation
Additional Piping at Wei, Akuisi and Nganoini Water Works	Subukia	Waseges	14th January 2022	2020/21	3,500,000	3,500,000	100%	Increase area coverage of potable water supply
Construction Of Intake, Pipeline and Storage Tank at Upendo, Kianoe, Kirima -Water Works	Subukia	Waseges		2019/20	2,500,000	513	0%	Increase storage of potable water

Project Description	Location		Contract Date	Completion Date	Estimated Cost To Completion	Cumulative Budget Allocation	Completion Stage (%)	Specific Needs To Be Addressed By The Project
	Sub County	Ward						
Construction Of Storage Tank and Piping at Wei Borehole Water Project	Subukia	Waseges		2019/20	2,500,000	639	0%	Increase area coverage of potable water supply
Installation Of Solar Panel, Equipping and Pumping Machines at Wei Borehole Water Project	Subukia	Waseges		2019/20	3,500,000	187	0%	Provide efficient and effective source of energy
Construction Of Intake, Storage Tank and Piping of Sugutek Water Project	Subukia	Waseges		2019/20	2,000,000	955	0%	Increase area coverage of potable water supply
Design And Construction of Intake Pump, Installation of Solar Panels, Pumping Machines, Piping and Repair of Storage Tank of Kasi Water Project	Subukia	Waseges	29th May 2020	2019/20	1,995,163	1,995,163	100%	Increase area coverage of potable water supply
Design, Rehabilitation of Intake, Piping and Construction of Storage Tank of Berur Water Project	Subukia	Waseges	26-May-21	2019/20	2,500,000	2,500,000	100%	Increase area coverage of potable water supply
Construction Of Storage Tank, Piping, Installation of Solar Panels and Pumping Machines at Ngamini Borehole Water Project	Subukia	Waseges	22-Dec-20	2019/20	3,500,000	3,500,000	100%	Increase area coverage of potable water supply
Gathiini Gustion Shallow Wells - Excavation and Digging of Gathiini Shallows Well	Subukia	Waseges	03-10-2021	2017/18	1,198,074	1,198,074	30%	Increase provision of potable water
Akuis Borehole - Drilling, Equipping Construction of Water Tank and Installation of Solar Panels at Akuiz Borehole	Subukia	Waseges	29-Jun	2017/18	394,720	394,720	100%	Provide a reliable and ample supply of potable water
Chania Igana / Nganoini Water Works	Subukia	Waseges	10-May-22	2016/17	997,931	997,931	100%	Increase area coverage of potable water supply
TOTAL					1,761,148,681	1,133,933,215		

Appendix 2: Pending Bills

S/No.	Supplier/Contractor Name	LPO/LSO Contract No.	Date of the LPO/LSO Contract No.	Details of Work Performed	Outstanding Pending Bill Amount (Kshs.) as of 30th JUNE2022	Amount Paid (Kshs)	Outstanding Pending Bill Amount (Kshs.) as of 30TH Sept 2022
					A	B	C=A-B
	Black Nites Services Ltd	1849	8th March 2022	Proposed Piping Valve Chambers and Water Kiosk Construction at Kiptenden and Proposed Piping at Tarakwet Water Project in Kamara Ward Kuresoi North Sub County	2,468,419.95		2,468,419.95
	Ridge rock Enterprises	1811	22nd April 2022	Proposed Installation of Pumping Equipment/Solmization Control Panel House at Murunyu Water Project in Lanet Umoja Ward Bahati Sub County	4,844,287.20		4,844,287.20
	Gikamba Holdings Ltd	1731	14th January 2022	Proposed Site Office Washrooms External for Water Drainage Septic Tank, Septic Tank and Soak Pit in Naivasha Hq	7,678,132.75		7,678,132.75
	Willpo Solutions Ltd	1793	3rd February 2022	Proposed Supply of Pipes at Deloraine Water Project in Visoi Ward Rongai Sub County	498,040.20		498,040.20
	Online Movers	1834	23rd March 2022	Proposed Trenching and Pipe Laying from Silibwet to Bandiat and Pipe Laing in Ndabibi Village Keringet Ward Kuresoi South	3,941,140.60		3,941,140.60
	Heyinz Company	1811	14th March 2022	Proposed Pump Construction Equiping, Solarization and Piping at Wamgong Water Project Inkiptagich Ward	867,448.00		867,448.00
	Fib K Ltd	1790	21st March 2022	Proposed 50m Masonry Tank Construction at Fly Over Tumaini Water Project in Maella Ward Naivasha	1,018,607.60		1,018,607.60
	Everest Industries and General Supplies	1860	14th January 2022	Proposed Piping at Soin Water Works in Soin Ward Rongai	4,204,030.20		4,204,030.20
	Everest Industries and General Supplies	1873	14th January 2022	Proposed Pipe Laying at Olrongai Area in Menengai West Ward Rongai	937,568.00		937,568.00
	Roy N Alvis Contractors	1724	11th January 2022	Proposed Borehole Equiping solarization Water Kiosk Construction and Piping Kongoi Water Project in Kiptororo Ward Kuresoi North	3,755,621.85		3,755,621.85
	Amm Contractors Ltd	1721	24th January 2022	Proposed Piping and Rehabilitation at Kuresoi Centre Water Project in Kiptororo Ward Kuresoi North	2,950,806.95		2,950,806.95
	Tjs Northlake Women Ltd	1398	4th May 2022	Proposed Pump and Solar Panel Installation at Gwashare Borehole in Malewa West Ward Gilgil	5,699,961.65		5,699,961.65

S/No.	Supplier/Contractor Name	LPO/LSO Contract No.	Date of the LPO/LSO Contract No.	Details of Work Performed	Outstanding Pending Bill Amount (Kshs.) as of 30th JUNE2022	Amount Paid (Kshs)	Outstanding Pending Bill Amount (Kshs.) as of 30TH Sept 2022
					A	B	C=A-B
	Prime Rift Traders	1879	26th April 2022	Proposed Supply of Pipes and Installation of Solar Lights at Ndatho Idps Lari Wendani, Berur Kianoe and Kasi Water Project in Waseges Ward Subukia	912,210.00		912,210.00
	Edrose Ventures Ltd	1663	24th January 2022	Proposed Borehole Drilling at Kinungi in Naivasha East Ward Naivasha	2,103,335.20		2,103,335.20
	Metro Contractors E A Ltd	1803	18th January 2022	Proposed Installation of Pumping Equipment solarization 12m High Press Steel Tower Fencing And 2no 10m 3 Plastic Tank at Wanyororo B Borehole in Bahati Ward Bahati Sub County	5,269,010		5,269,010.00
	Metro Contractors E A Ltd	1782	25th January 2022	Proposed Borehole Drilling at Safina Haji Idps Water Project in Waseges Ward Subukia	2,787,596		2,787,596.00
	Wes's joy General Enterprises	14450	3rd June 2019	Proposed Gravity Water Scheme at Sarambei Water Project in Kamara Ward Kuresoi North	2,999,994.9		2,999,994.90
	TOTAL DEVELOPMENT				52,936,211.05	0.00	52,936,211.05