



COUNTY GOVERNMENT OF NAKURU

ENVIRONMENT PROTECTION WATER AND NATURAL RESOURCES SECTOR

WATER, ENVIRONMENT, ENERGY AND NATURAL RESOURCES SECTOR REPORT

MTEF 2022/2023 – 2024/2025

NOVEMBER 2021

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ABBREVIATIONS AND ACRONYMS

BEC	Basic Enforcement Course
CBO	Community Based Organization
CIDP	County Integrated Development Plan
EA	Environmental Audit Report
EIA	Environmental Impact Assessment
ENREW	Environment Natural Resources, Energy and Water
FBO	Finance Based Organization
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
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
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 No. 1 of 2021 dated 19/08/2021 REF NO.NKRC/CEC.F/BUDGET/VOL.I/1.2021 and in accordance with the provisions of the Public Financial Management Act, 2012. The County Integrated Development Plan 2018-2022 and Annual Development Plan 2022/23 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. The sector's vision is to ensure "A self-reliant, secure and quality life." and the mission is "To conserve environment, provide potable water and sustainable energy".

Chapter two comprises of the sector programme performance review with respect to administrative services, solid waste management, Greening, beautification and climate change, water and sanitation services. The sector continued to experience shortage of staff as a result existing the service through natural attrition as well as aging workforce. The sector has also neither promoted nor recruited any staff which has affected efficient and effective service delivery.

The sector has adopted both ISWM model and circular economy towards successful management of solid waste. It has managed to rehabilitate, green and secure the county main waste disposal site as well as acquiring 25 acres

piece in Gilgil for a sanitary land fill. This is a great milestone for Nakuru County in attaining Zero waste status vision and also as an effort towards being carbon neutral.

It has managed to grow more than 300,000 tree seedlings of various species in the in the County, under climate change mitigation project, and normal tree growing programmes with partners contribution for the purpose of increasing tree cover. Rehabilitation of County parks i.e the ongoing 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), Tree growing program in Nakuru town is a success story. The sector has partnered with various stakeholders in matters urban areas beautification, the target being the roundabouts, open spaces and road medians within Nakuru City and Naivasha Municipality.

The sector also ensures regular monitoring of water, air, land, noise and excessive vibration pollution control and other nuisances through established Enforcement and compliance unit at the Environment headquarters. Several compliance achievements have been realised including statutory notices issued and complied with and court cases prosecuted. The area of priority has been ensuring abatement of pollution actions such as, waste water discharge in the open, illegal dumping among others. We have also continued to desilt storm water retention pond to enhance its functionality towards pollution control into Lake Nakuru.

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 and Nakuru County climate change fund regulations.

The sector during the years under review FY 2018/19-2020/21 implemented 412 No. water projects that contributed to increased water accessibility through 79 No. borehole drilling; 69 No. borehole equipping (including 17 No. of water

boreholes solarised); desilting of 7No. Dams/ water pans, protected 3No. Springs and rehabilitation of 323No. Water projects and construction of 10 No. new water projects. This resulted in increased water production as well as a coverage of 0.025%.

During the period 2018/2019-2020/2021 the department was allocated Kshs. **4,473,952,109** /=. Actual expenditure was Kshs. **1,889,732,403**/=. Development projects in all the programmes amounted to Kshs. **1,099,557,704**/=. Recurrent Expenditure was Kshs. **790,174,699**. A large portion of recurrent expenditure was spent on compensation to employees amounting to Ksh. **559,585,342** while Ksh **230,589,357**. Was used on other recurrent operations. 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. 8,409,073. The development pending bills amounted to Kshs. 82,070,817. The bills were processed towards the end of financial year but were not paid because of closure of ifmis system.

Chapter three gives the medium-term priorities and financial plan for the MTEF period 2022/23 – 2024/25. The sector requires Kshs. **387,655,645** for recurrent expenditure against a ceiling of Kshs. **345,440,365**. The expenditure is expected to be incurred towards staff recruitment, promotion of staff, purchase of Refined Fuels and Lubricants, Routine Maintenance and casual labour.

The sector requires **Kshs 337,134,474**/= for development expenditure against a ceiling of **Kshs. 121,775,808**. This is because the sector needs to undertake major projects like, Completion of ongoing projects, Solarization of 50 No. water boreholes, desilting of dams, Greening and Beautification, Rehabilitation of Nyayo gardens and Naivasha Municipal Park, Climate change mitigation and adaptation, Purchase of 1No. Skip loader truck and skip bins, Purchase of Greening and beautification equipment and machineries. Construction of

access road, eco toilet and office at Naivasha dumpsite, Rehabilitation of water supplies.

There is need to allocate more funds for actualization of the energy sector sub-programmes and the added functions from Department of Trade specifically Market cleansing.

Chapter four deals with 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 gives the emerging issues and challenges which include inadequate technical staff, climate change effects such as prolonged droughts, floods and change in weather patterns; Lack of land for expansion or relocation space of water storage and sewerage facilities.

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.

The sector recommends the following in order to improve implementation of the budget in terms of efficiency, effectiveness, timeliness and target for better service delivery. **1.** Enhance resource allocation to the Sector, **2.** Ensure that we mainstream climate actions in all county sectors and allocate funding for the implementation of actions which must not be less than 2% of the County Development Fund. **3.** Pursue carbon credit rewarding system and seek partnership to unlock climate finance, **4.** Consider recruitment especially technical staff for both water and environment directorates.

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. According to the Economic Survey of 2014 about 42% of the country's Gross Domestic Product (GDP) is derived from natural resources-based sectors. Environmental conservation and management of natural capital is pivotal to the socio-economic development of the economy and therefore requires sound management and governance structures. 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. The Agriculture, Rural and Urban Development; Energy, Infrastructure and ICT; General Economic and Commercial Affairs; Health, Social Protection, Culture and Recreation sectors among others heavily depend 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 2018-2022 and Annual Development 2022/2023. It further outlines the broad development policies, plans and programmes for the FY 2022/23-2024/25 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: - Enforcement of environmental management laws e.g. Waste management policies, standards and regulations which includes; refuse removal, refuse dumps and solid waste disposal. Pollution Control on lentic-lotic ecosystems, air, land, noise and excessive vibrations and other public nuisance, 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.

Water pollution control and borehole site identification and drilling. Water and sanitation services including; rural water and sanitation services in small and medium towns without formal service providers.

Going forward the sector will concentrate on the Integrated solid waste Management, tree growing, greening and beautification, pollution control on lentic-lotic ecosystems, air, land, noise and other public nuisance, Environmental education through creating awareness on environmental degradation, inculcating knowledge and skills on sound environmental management in order to change their attitudes towards the environment, and eventually participate in environmental management. Green energy promotion and provision of water services and management, promotion of Green Growth Economy, enforcement and compliance of environmental standards.

The Programme of Administration is geared towards human capacity building and imparting of necessary skills which shall facilitate the implementation of the proposed projects/programmes.

Water and sewerage Management Programme involves the upholding of the policies, strategies and legislation where water service providers have to develop and manage water resources in an efficient and effective manner while being accountable to the recipients of the services. Over time effective

management and access to water resources has been a major challenge. The Programme is responsible for water and sewerage services provision in urban and rural areas through registered Water Service Providers. The Urban Water Service Providers in the County are Nakuru Water and Sanitation Services Company Ltd (NAWASSCO) for Nakuru Town and Naivasha Water and Sanitation Company Ltd (NAIVAWAS) for Naivasha. Nakuru Rural Water and Sanitation Services Company Ltd (NARUWASSCO) and community-based organizations operate and maintain schemes within rural areas. It is expected to increase access and coverage to safe and sewerage services in towns and rural areas.

The county has a complex environment providing habitats to thousands of unique Flora plants/ and Fauna /animal species. This heritage is however threatened by increasing demands of a fast-growing population and development. The programme of Environmental Conservation and Management aims at addressing myriad challenges facing the environment in Nakuru County. These challenges include deforestation, air, land and water pollution, solid waste management and climate change conditions etc. The Programme is expected to spearhead environment conservation efforts in the County.

Nakuru County has rich natural resources and therefore the Programme of Natural Resources Management & Energy has a great opportunity to address pertinent issues relating to natural resources management. This Programme will initiate program/ projects that will support integration of environmental aspects in development as supported by EMCA Cap 387 so far most of the devolved functions have transited well especially in environment. This has been more enhanced with current development on having Energy Act 2019 in place which guides on the devolved Energy functions to Counties and transition implementation plans for forest resource extension services prepared and waiting for adoption.

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 Sector Mandate

The mandate of the sector is derived from Governor Executive order No. 1 of November 2017 and this includes

- Formulation of Bills and policies
- Greening and beautification
- Integrated Solid waste management and Market cleansing
- Enforcement of environment, water and energy policies, standards and regulations
- Pollution control on public nuisance, air, land, water, noise and excessive vibrations

- Natural resources management including Water catchments conservation, and riparian land protection and regulation
- Climate change mitigation and adaptation
- Conservation of County Parks, gardens, open spaces, beaches and recreation facilities
- Promotion of alternative green energy solutions
- Promotion of green economy initiative
- Water sources identification, protection and management
- Water and sanitation service provision
- Waste water treatment and disposal

1.5 Role of Sector Stakeholders

SECTOR STAKEHOLDERS AND THEIR ROLES

STAKEHOLDER	ROLE OF STAKEHOLDERS
Local Community	<ul style="list-style-type: none"> ▪ Good Will ▪ Participation in project identification ▪ Contribution in unskilled labour ▪ Cooperation in service delivery ▪ Feedback
Self-help Group, CBOs, FBOs,	<ul style="list-style-type: none"> ▪ Partnership ▪ Quality services on delegated projects ▪ Disclosure and accountability
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,	<ul style="list-style-type: none"> ▪ Funding ▪ Partnership ▪ Quality service on delegated projects/programmes ▪ Disclosure and accountability

STAKEHOLDER	ROLE OF STAKEHOLDERS
Stockholm Environment Institute, COMSSA, ICLEI, WASPA, WIN, CESSPAD, WaterWorX,	
NARUWASSCO, NAIVAWASS, NAWASSCO	<ul style="list-style-type: none"> ▪ Partnership ▪ Quality services on delegated projects/programmes ▪ Disclosure and accountability
Donor Community External NGO	<ul style="list-style-type: none"> ▪ Funding ▪ Partnership ▪ Quality services on approved projects
National Government - Department of Environment, Water and natural Resources	<ul style="list-style-type: none"> ▪ Policy guidelines ▪ Funding of projects ▪ Technical advice
Parastatals – NEMA, WASREB, KWS, WRA, KFS, KENGEN or VWWDA.	<ul style="list-style-type: none"> • Technical advice • Data and Information Dissemination • Policy guidelines • Approval and permits • Energy regulation and reticulation
County Assembly	<ul style="list-style-type: none"> ▪ Bills Enactment ▪ Passing our Bills ▪ Budget Approval
Line ministries	<ul style="list-style-type: none"> ▪ Information ▪ Cooperation ▪ Technical advice

CHAPTER TWO

2.0 PROGRAMME PERFORMANCE REVIEW FOR THE MTEF PERIOD 2018/19 - 2020/21

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

Administrative Services: Refurbished WEENR offices and cabro works in the environment headquarters compound.

Human Resources: The Sector has continued to experience shortage of staff due to those exiting the service through attrition. This challenge is expected to continue progressively as we have an equally aged workforce. For quite sometime, the sector has neither promoted nor recruited any staff. This has affected effective and efficient delivery of service in almost all the programmes.

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 sector all over the county. To make it a success the sector has has adopted the ISWM 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 being zero waste principal (waste is a resource that can be harnessed to create wealth, employment and reduce pollution of the environment 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, continued government investment in waste management infrastructure, purchased 11 No. Waste skips and 3 No. skip loader trucks.

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 (Cleanup exercises in our Lakes ecosystems and other areas)

Tree planting, Greening and Beautification: The sector managed to plant more than 300,000 trees of various species of in the sub-counties, 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 The ongoing 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 eg Gioto is a success story whereby the sites has received a facelift, enhanced the aesthetics status as it is no longer the eyesore as before. 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 partial desilting of storm water retention pond at sewerage treatment works.

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. We have also embarked on desilting of storm water retention pond to enhance its functionality towards pollution control into Lake Nakuru.

Policy formulation: Key achievements by the sector on policy formulation includes 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 and Nakuru County climate change fund regulations. 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: The sector during the years under review FY 2018/19-2020/21 implemented 412 No. water projects that contributed to increased water accessibility through 79 No. borehole drilling; 69 No. borehole equipping (including 17 No. of water boreholes solarised); desilting of 7No. Dams/ water pans, protected 3No. Springs and rehabilitation of 323No. Water projects and construction of 10 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
			2018/19	2019/20	2020/21	2018/19	2019/20	2020/21	
Programme 1: Administration Planning & Support Services									
SP 1.1 Administration Services	Review and Implementation of Departmental strategic plan	%Service Charter developed	100	100	100	0	0	70	Draft developed
	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
	Policies/Laws implemented/ operationalisation	% Policies/Laws implemented/ operationalisation	100	100	100	90	90	30	Implementation of Nakuru county waste management Act 2021, Nakuru County Climate Change Act 2021, and Nakuru County Water and Sanitation Act 2021.
	complaints received and addressed	% of complaints received and addressed.	100	100	100	100	100	100	Addressed as they are received
SP 1.2 Human Resource	Proposed scheme of service for officers serving in the Department developed	% of scheme of service developed	100	100	100	0	70	90	Scheme of Service drafted awaiting approval.
	Capacity Building	No. of staff trained	20	20	20	12	20	15	Inadequate Funds

Programme	Key Output	Key Performance Indicators	Planned Target			Achieved Targets			Remarks
			2018/19	2019/20	2020/21	2018/19	2019/20	2020/21	
	Staff recruitment	No. of staff recruited	25	25	25	0	0	0	No allocation of funds for recruitment.
	Promotion	No. of staff promoted	150	118	98	0	0	0	No funds for promotion.
SP 1.3 Financial Services	Department Expenditure controlled	No. of Timely reports relayed	4	4	4	4	4	4	Complete
	Improvement of financial management	No. of reports on quarterly basis submitted	4	4	4	4	4	4	Complete
PROGRAMME 2: WATER & SEWERAGE MANAGEMENT									
SP 2.1 Water Services Provision	Increased water supply, improved water quality and coverage	No of boreholes identified	35	40	21	20	40	30	New projects identified from ward development fund
		No of boreholes drilled	35	39	21	32	39	30	More projects identified through ward development fund
	Increased water supply, improved water quality and efficient and effective energy provided	No of boreholes equipped with solar powered installation	30	30	3	35	40	15	More projects identified through ward development fund
	Increased water supply, water storage, improved water quality and coverage	No of dams and pans constructed	7	7	7	0	0	0	Inadequate funds
		No of dams and pans desilted	2	2	7	2	2	4	Inadequate funds
	Increased water supply, improved water quality and protection from encroachment	No. of springs protected	2	2	7	3	3	2	Protection ongoing

Programme	Key Output	Key Performance Indicators	Planned Target			Achieved Targets			Remarks
			2018/19	2019/20	2020/21	2018/19	2019/20	2020/21	
	Increased water supply, improved water quality and coverage	No of rehabilitated water projects	40	50	7	127	128	6	Enhanced allocations through ward envelope/ONGOING
		No. of new water projects constructed	10	10	5	12	12	5	COMPLETE
	Enhance water Use efficiency in urban and Rural areas	No of CBO's/WSP's registered	3	3	3	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	45	40	30	36	38	Ongoing
SP 2.1 Sewerage services provision	upgrade Sewerage infrastructure	No. sewerage facility rehabilitated	1	1	1	0	1	1	Inadequate funds
	Increase sewerage connectivity	No of new households connected to the sewer network	50	50	50	0	0	0	Low connectivity due to high initial cost of sewer construction
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT									
SP 3.1: Pollution Control	Pollution control & compliance enhanced	No. of Environmental officers who undertook prosecution course/BEC	15	15	5	0	0	3	Budgetary constraint
	Public Awareness on Pollution control & compliance enhanced	No. of environmental education and awareness Clean up Workshops/Seminars held	5	5	5	10	15	11	With partners
	Pollution control & compliance enhanced	No. of pollution and quality control laboratory in Nakuru Equipped	2	2	1	0	0	0	Budget constraint

Programme	Key Output	Key Performance Indicators	Planned Target			Achieved Targets			Remarks
			2018/19	2019/20	2020/21	2018/19	2019/20	2020/21	
	Enhanced pollution compliance	Development of climate change policy, act and regulation	1	1	1	0	0	1	Nakuru County Climate Change Act 2021 gazetted
SP 3.2 Solid Waste Management	Development of Integrated solid waste management plan	% of ISWMP document developed and Implemented	30	40	60	50	60	70	DONE WITH PARTNERS
	Enhanced solid waste management	No. of waste Operation zones	40	70	60	40	73	73	Extended in the whole County
		No. of Skip bins purchased	5	5	6	10	10	0	Reallocation of funds from trade Department/ ONGOING
		No. of Litter bins procured	200	200	200	100	40	120	ONGOING
		No. of Sanitary landfill acquired	1	1	1	0	0	1	COMPLETE
		No of commercial incinerators purchased	3	3	3	0	0	0	INADEQUATE FUNDS
		N0. Of Sorting and waste recovery Demo	1	1	2	4	5	2	Enhanced awareness on waste recovery with Partners (Makaadot Com, Greencom, Waste to Best-Naivasha & Kwa Muhia Centre, Ecotile-Gilgil
		No. of Waste Recovery Plan Established	1	1	1	0	0	1	Nakuru waste management act 2021 gazetted
	Enhanced solid waste collection and	No. of Refuse skip loader truck purchased	3	1	1	2	2	1	Truck purchased, ongoing fabrication of skip loading system

Programme	Key Output	Key Performance Indicators	Planned Target			Achieved Targets			Remarks
			2018/19	2019/20	2020/21	2018/19	2019/20	2020/21	
	transportation	No. of waste trolleys	0	100	100	0	0	0	Ongoing
	Enhanced Dumpsite Management	No. of disposal sites secured/rehabilitated	3	3	2	2	1	1	Funds for Naivasha were Vired.
		Length of access roads done in km	3	3	3	1	1	3	Gioto, Molo and Naivasha disposal sites
		Operation office & sanitary facility constructed	1	1	1	0	0	1	At Gioto Disposal site COMPLETE
		No. of operational tipping grounds	6	15	20	10	15	20	Continuous in all our waste disposal sites
SP3.3 Greening and Beautification	Greening and beautification in urban, peri-urban and market sites.	No. of sites beautified	30	65	30	61	65	40	With partners
	Increase aesthetic value of recreation sites and gentrification	No. of recreation sites Rehabilitated	1	1	1	1	1	1	Nyayo Gardens Phase 1 to 4 Complete
	County climate actions implemented	No of climate actions implemented	2	2	2	2	2	2	A climate fund established under climate change act which is supposed to be drawn from the not less than 2% of county development funds and funds from other partners. Specifically for climate change actions.
	Enhancement of private tree nurseries	No. of tree nurseries established County wide	100	150	15	250	400	30	Enhanced Awareness Creation on conservation.

Programme	Key Output	Key Performance Indicators	Planned Target			Achieved Targets			Remarks
			2018/19	2019/20	2020/21	2018/19	2019/20	2020/21	
	establishment in the County								
	Annual Tree planting month	No of trees grown in tree planting month	200,000	200,000	200,000	150,000	500,000	335,000	Achieved With partners
	climate change mitigation (tree growing) project in Nakuru town	No of trees grown nad nurtured in major road reserves	0	0	7055	0	0	5,663	tree growing along kenyattta avenue road, government road was halted to pave way for NMT project
	climate change mitigation	No. of assorted trees and fruit seedlings purchased and supplied	40,000	40,000	20,000	10,000	10,000	122,489	Continuous with favourable climatic conditions
	Enhanced tree growing nurturing and beautification	No. of Water Bowser Purchased	1	1	0	0	1	0	Enhanced tree growing nurturing and beautification
SP 3.4 Regulation and protection of riparian land	Protect riparian areas from encroachment	No. of riparian areas regulated	2	3	3	5	5	2	Lake Naivasha and River Ndarugu
	Protect riparian areas from encroachment	No. of Riparian areas rehabilitated	2	2	3	3	4	2	Prevent pollution and protect encroachment
	Pollution control in the lakes	No. of desilted storm water retention ponds	1	1	1	1	1	1	enhanced effectiveness of storm water retention pond and pollution control
SP 3.5 Regulation of mining	Regulation	No. of mining areas regulated	20	20	10	20	20	5	In collaboration with stakeholder
	E.I.A compliance	No. of EIA reports received and reviewed and views submitted to NEMA	20	20	50	220	220	50	Continuous Exercise BUT AFFECTED BY covid 19 pandemc

Programme	Key Output	Key Performance Indicators	Planned Target			Achieved Targets			Remarks
			2018/19	2019/20	2020/21	2018/19	2019/20	2020/21	
SP3.6: Environmental resources mapping	Protect the environment	No. of Resource Management Plan developed	1	1	1	0	0	0	Inadequate funds
	Resource inventory developed	No. of Resource inventory developed	1	1	1	0	0	0	Inadequate funds
PROGRAMME 4: COUNTY ENERGY, PLANNING, REGULATION, OPERATION & DEVELOPMENT									
SP 4.1: Physical planning, relating to energy	Green energy management	No. of Established energy centres	1	1	1	0	0	0	Supported by partners(KAM)
SP 4.2: Establishment of energy centres for promotion of renewable Energy technologies	Green energy management	Development of Nakuru County Energy Strategy and Plan	0	1	1	0	0	0	Funds Vired due to covid 19 pandemic

2.2 Expenditure Analysis

2.2.1 Analysis of Programme Expenditures

During the period 2018/2019-2020/2021 the department was allocated Kshs. **4,473,952,109** /=. Actual expenditure was Kshs. **1,889,732,403**/=. Development projects in all the programmes amounted to Kshs. **1,099,557,704**/=. Recurrent Expenditure was Kshs. **790,174,699**. A large portion of recurrent expenditure was spent on compensation to employees amounting to Ksh. **559,585,342** while Ksh **230,589,357**. Was used on other recurrent operations.

Table 2: Programme /Sub-Programme Expenditure Analysis

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	APPROVED BUDGET			ACTUAL EXPENDITURE		
	2018/19	2019/20	2020/21	2018/19	2019/20	2020/21
PROGRAMME 1: ADMINISTRATION						
SP 1.1 Human Resource	201,140,848	191,205,864	260,101,636	172,907,269	156,679,484	229,998,589
SP 1.2 Administrative Services	36,382,750	28,309,559	20,883,000	19,711,174	21,844,251	14,600,778
SP 1.3 Financial Services						
TOTAL FOR PROG 1	237,523,598	219,515,423	280,984,636	192,618,443	178,523,735	244,599,367
PROGRAMME 2: WATER AND SEWERAGE MANAGEMENT						
SP 2.1 Water	830,156,580	1,329,196,412	1,043,501,636	149,857,200	346,332,554	484,205,251
SP 2.2 Sewerage		5,000,000	5,000,000			
TOTAL FOR PROG 2	830,156,580	1,334,196,412	1,048,501,636	149,857,200	346,332,554	484,205,251
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT						
SP 3.1 Pollution Control	125,275,000	130,291,371	66,349,881	59,211,188	98,327,713	48,981,791
SP 3.2 Solid Waste Management						
SP 3.3 Greening and Beautification	25,800,000	46,200,000	122,157,572	7,723,622	31,534,318	47,820,165
SP 3.4 Regulation and protection of Riparian Areas						
SP 3.5 Regulation of Mining areas						
SP 3.6 Environmental Resources Mapping						
TOTAL FOR PROG 3	151,075,000	176,491,371	188,507,453	66,934,810	129,862,031	96,801,955
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	3,000,000	4,000,000				
TOTAL PROGRAMME 4	3,000,000	4,000,000	-	-	-	-
TOTAL VOTE	1,221,755,178	1,734,203,206	1,517,993,725	409,410,453	654,718,320	825,606,573

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		
	2018/19	2019/20	2020/21	2018/19	2019/20	2020/21
PROGRAMME 1: ADMINISTRATION						
Current Expenditure:						
Compensation Of Employees	201,140,848	191,205,864	260,101,636	172,907,269	156,679,484	229,998,589
Use Of Goods And Services	21,720,000	24,102,871	19,408,000	16,853,630	18,500,338	14,175,171
Grants And Other Transfers						
Other Recurrent	1,600,000	1,750,000	1,475,000	769,933	887,225	425,607
Capital Expenditure						
Acquisition Of Non-Financial Assets	13,062,750	2,456,688		2,087,611	2,456,688	
Capital Grants To Governmental Agencies						
Other Development						
TOTAL PROGRAMME	237,523,598	219,515,423	280,984,636	192,618,443	178,523,735	244,599,367
PROGRAMME 2: WATER AND SEWERAGE MANAGEMENT						
Current Expenditure:						
Compensation Of Employees						
Use Of Goods And Services	11,475,000	5,375,000	7,095,000	9,777,427	3,085,457	4,250,175
Grants And Other Transfers						
Other Recurrent	3,800,000	2,300,000	2,100,000	1,354,567	1,366,692	1,565,866
Capital Expenditure						
Acquisition Of Non-Financial Assets	814,881,580	1,326,521,412	1,039,306,636	138,725,206	341,880,405	478,389,211
Capital Grants To Governmental Agencies						
Other Development						
TOTAL PROGRAMME	830,156,580	1,334,196,412	1,048,501,636	149,857,200	346,332,554	484,205,251
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT						
Current Expenditure:						
Compensation Of Employees		64,000,000			63,717,851	
Use Of Goods And Services	73,275,000	17,191,371	16,926,014	57,917,343	12,276,449	11,895,298
Grants And Other Transfers						

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	APPROVED BUDGET			ACTUAL EXPENDITURE		
	2018/19	2019/20	2020/21	2018/19	2019/20	2020/21
Other Recurrent	7,300,000	4,800,000	4,853,000	3,176,162	4,370,100	4,227,010
Capital Expenditure						
Acquisition Of Non-Financial Assets	70,500,000	90,500,000	166,728,439	5,841,305	49,497,631	80,679,648
Capital Grants To Governmental Agencies						
Other Development						
TOTAL PROGRAMME	151,075,000	176,491,371	188,507,453	66,934,810	129,862,031	96,801,956
PROGRAMME 4: COUNTY ENERGY, PLANNING, REGULATE, OPERATION & DEVELOPMENT						
Current Expenditure:						
Compensation Of Employees						
Use Of Goods And Services		4,000,000				
Grants And Other Transfers						
Other Recurrent						
Capital Expenditure						
Acquisition Of Non-Financial Assets	3,000,000					
Capital Grants To Governmental Agencies						
Other Development						
TOTAL PROGRAMME	3,000,000	4,000,000	-	-	-	-
TOTAL VOTE	1,221,755,178	1,734,203,206	1,517,993,725	409,410,453	654,718,320	825,606,574

2.2.3 Analysis of Capital Projects

See Appendix 1 & 2

2.3 Review of Pending Bills

2.3.1 Recurrent Pending Bills

The pending bills for recurrent amounts to Kshs. 8,409,073. These are the ones which were processed towards the closure of FY 2020/2021 but failed to be paid due to closure of ifmis system. *See Appendix 3*

2.3.2 Development Pending Bills

The development pending bills amounts to Kshs. 82,070,817 The bills were processed towards the end of financial year but were not paid because of closure of ifmis system. *See Appendix 4*

CHAPTER THREE

3.0 MEDIUM TERM PRIORITIES AND FINANCIAL PLAN FOR THE MTEF PERIOD 2022/2023-2024/25

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

Programme	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

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

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2020/21	Actual Achievement 2020/21	Baseline 2021/22	Target 2022/23	Target 2023/24	Target 2024/25
PROGRAMME 1: ADMINISTRATION PLANNING & SUPPORT SERVICES									
OUTCOME: Effective planning, Management & execution of service to all departments/organizations									
SP 1.1 Administration Services	Chief Officer	Review and Implementation of Departmental strategic plan	% Service Charter developed	100%	70%	70%	100%	100	100
		Policies/Laws developed	No. of Policies/Laws developed and operationalised	4	3	3	4	4	4
		Policies/Laws implemented/operationalisation	%Policies/Laws implemented/operationalisation	100	30	100	100	100	100
		complaints received and addressed	% of complaints received and addressed	100	10 0	100	100	100	100
SP 1.2 Human Resource	Chief Officer	Proposed scheme of service for officers serving in the Department.	% of scheme of service developed	100	90	90	100	100	100
		Capacity Building	No. of staff trained	20	15	15	20	20	20
		staff recruitment	No. of staff recruited	25	0	0	25	30	30
		staff promotion	No.of staff promoted.	98	0	0	80	10	100
SP 1.3 Financial Services	Chief Officer	Department Expenditure control	No. of Timely reports relayed	4	4	4	4	4	4
		Improvement of financial management	No. of reports on quarterly basis prepared and submitted to Treasury	4	4	4	4	4	4

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2020/21	Actual Achievement 2020/21	Baseline 2021/22	Target 2022/23	Target 2023/24	Target 2024/25
PROGRAMME 2: WATER & SEWERAGE MANAGEMENT									
OUTCOME(S): Increased provision of potable water and improved sanitation within the county									
SP 2.1 Water Services Provision	Director Water	Increased water supply, improved water quality and coverage	No of boreholes identified	21	30	30	32	35	38
			No of boreholes drilled	21	30	30	7	7	7
		Increased water supply, improved water quality and efficient and effective energy provided	No of boreholes equipped with solar powered installation	3	15	15	10	10	10
			Increased water supply, water storage, improved water quality and coverage	No of dams and pans constructed	7	0	0	3	5
		No of dams and pans desilted		7	4	4	5	7	7
		Increased water supply, improved water quality and protection from encroachment	No. of springs protected	7	2	2	3	5	5
	Director Water	Increased water supply, improved water quality and coverage	No of rehabilitated water projects	7	6	6	30	30	30
			No of new water projects completed	5	5	5	8	9	10
		Enhance water Use efficiency in urban and Rural areas	No of CBO's/WSP's registered	3	3	3	253	253	253
		Increased water supply, improved water quality and coverage	% Reduction in Non Revenue water	40	38	38	30	25	25
SP 2.2 Sewerage services provision	Director Water	upgrade Sewerage infrastructure	No. sewerage facility rehabilitated	1	0	0	2	2	2
		Increase sewerage connectivity	No of new households connected to the sewer network	50	0	0	50	50	50

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2020/21	Actual Achievement 2020/21	Baseline 2021/22	Target 2022/23	Target 2023/24	Target 2024/25
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT									
OUTCOME(S): Sustainable Environment									
SP 3.1: Pollution Control	Director Environment	Pollution control & compliance enhanced	No. of Environmental officers who undertook prosecution course/BEC	5	3	3	5	5	5
		Public Awareness on Pollution control & compliance enhanced	No. of environmental education and awareness Clean up Workshops/Seminars held	5	11	11	10	10	10
		Pollution control & compliance enhanced	No. of pollution and quality control laboratory in Nakuru Equipped	1	0	0	1	1	1
		Enhance climate change action	Development of climate change policy, act and regulation	1	1	1	1	1	1
SP 3.2 Solid Waste Management	Director Environment	Development of Integrated solid waste management plan	% of ISWMP document developed and Implemented	60	70	70	75	80	85
		Enhanced solid waste management	No. of waste Operation zones	60	73	73	75	75	75
			No. of Skip bins purchased	6	0	0	1	5	5
			No. of Litter bins procured	200	120	120	100	250	250
			No of commercial incinerators purchased	3	0	0	1	1	1
			No. of Sorting and waste recovery Demo	2	2	2	1	1	1

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2020/21	Actual Achievement 2020/21	Baseline 2021/22	Target 2022/23	Target 2023/24	Target 2024/25
		Enhanced solid waste collection and transportation	No. of Refuse skip loader truck purchased	1	1	1	1	1	1
			No. of waste trolleys	100	0	0	100	100	100
		Dumpsite Management	No. of disposal sites secured/rehabilitated	2	1	1	1	1	1
			Length of access roads done in km	3	3	3	2	2	2
			Operation office & sanitary facility constructed	1	1	1	1	1	1
			No. of operational tipping grounds	20	20	20	10	10	10
SP 3.3: Greening and Beautification	Director Environment	Greening and beautification in urban, peri-urban and market sites.	Number of sites beautified	30	40	40	32	32	32
		Increase aesthetic value of recreation sites and gentrification	No. of recreation sites Rehabilitated	1	1	1	1	1	1
		County climate actions implemented	No of climate actions implemented	2	2	2	2	2	2
		Enhancement of private tree nurseries establishment in the County	No. of tree nurseries established	15	30	30	20	20	20
		Annual Tree planting month	No of trees grown in tree planting month	200,000	300,000	300,000	350,000	350,000	350,000
		climate change mitigation (tree growing) project in Nakuru town	No of trees grown and nurtured in major road reserves	7055	5,663	5,663	3,000	3,000	3,000
		climate change mitigation	No. of assorted trees and fruit seedlings purchased and	20,000	122,489	122,489	120,000	120,000	120,000

Programme	Delivery Unit	Key Outputs	Key Performance Indicators	Target 2020/21	Actual Achievement 2020/21	Baseline 2021/22	Target 2022/23	Target 2023/24	Target 2024/25
			supplied						
		Enhanced tree growing nurturing and beautification	No. of Water Bowser Purchased	0	0	0	1	0	0
SP 3.4: Regulation and protection of riparian land		Protect riparian areas from encroachment	No. of riparian areas regulated	3	2	2	1	1	1
		Protect riparian areas from encroachment	No. of Riparian areas rehabilitated	3	2	2	1	1	1
		Pollution control in the lakes	No. of desilted storm water retention ponds	1	1	1	1	1	1
SP 3.5: Regulation of mining	Director Environment	Regulation	No. of mining areas regulated	10	5	5	5	5	5
		E.I.A compliance	No. of EIA reports reviewed and views submitted to NEMA	50	50	50	200	150	150
SP 3.6: Environmental resources mapping	Director Environment	Resource Data base established	No. of Resource Management Plan developed	1	0	0	1	0	0
		Resource inventory developed	No. of Resource inventory developed	1	0	0	1	0	0
PROGRAM 4: COUNTY ENERGY, PLANNING, REGULATION, OPERATION & DEVELOPMENT									
OUTCOME(S): Enhanced County energy reticulation									
SP 4.1: Physical planning, relating to energy	Director Environment	• Green energy management	No. of Established energy centres	1	0	0	1	1	1
SP 4.2: Establishment of energy centres for promotion of renewable Energy technologies	Director Environment	• Green energy management	Development of Nakuru County Energy Strategy and Plan	1	0	0	1	1	1

3.1.3 Programmes by order of Ranking

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

3.2 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. **387,655,645** for recurrent expenditure against a ceiling of Kshs. **345,440,365**

The expenditure is expected to be incurred towards

- Staff Recruitment
- Routine Maintenance
- Refined Fuels And Lubricants For Transport
- Casual Labour

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

ANALYSIS OF RECURRENT RESOURCE REQUIREMENT VS ALLOCATION								
		APPROVED	REQUIREMENT			ALLOCATION		
Environment Protection, Natural Resources and Water		2021/22	2022/23	2023/24	2024/25	2022/23	2023/24	2024/25
4572	Economic Classification							
	Compensation to Employees	241,457,414	271,761,533	298,937,686	328,831,455	250,946,253	276,040,878	303,644,966
	Use of Goods and services	76,041,474	96,144,112	105,758,523	116,334,376	79,844,112	87,828,523	96,611,376
	Other Recurrent	8,835,090	19,750,000	21,725,000	23,897,500	14,650,000	16,115,000	17,726,500
		326,333,978	387,655,645	426,421,209	469,063,331	345,440,365	379,984,401	417,982,842

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 337,134,474/=** for development expenditure against a ceiling of **Kshs. 121,775,808**. 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
- Rehabilitation of Nyayo gardens and Naivasha Municipal Park
- Climate change mitigation and adaptation
- Purchase of 1No. Skip loader truck and skip bins.
- Purchase of Greening and beautification equipment and machineries.
- Construction of access road, eco toilet and office at Naivasha dumpsite
- Rehabilitation of water supplies,

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 that require 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		
Environment Protection, Natural Resources and Water		2021/22	2022/23	2023/24	2024/25	2022/23	2023/24	2024/25
4572	Description							
	Acquisition of Non financial assets	478,059,845	337,134,474	370,847,921	407,932,714	121,775,808	133,953,389	147,348,728
	Capital grants to governments agencies							
	other developments							
	TOTAL	478,059,845	337,134,474	370,847,921	407,932,714	121,775,808	133,953,389	147,348,728

3.2.3 Programmes and Sub-Programmes Resource Requirement (2022/23-2024/25)

From the foregoing, the requirements of the sector exceed the ceilings, as contained in the review outlook paper. 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)									
Economic Classification	2022/2023			2023/2024			2024/25		
	Current	Capital	Total	Current	Capital	Total	Current	Capital	Total
PROGRAMME 1: ADMINISTRATION									
SP 1.1 Human Resource	271,761,533		271,761,533	298,937,686		298,937,686	328,831,455		328,831,455
SP 1.2 Administrative Services	56,363,092	3,134,474	59,497,566	61,999,401	3,447,921	65,447,323	68,199,341	3,792,714	71,992,055
SP 1.3 Financial Services	-	-	-	-	-	-	-	-	-
TOTAL FOR PROGRAMME 1	328,124,625	3,134,474	331,259,099	360,937,088	3,447,921	364,385,009	397,030,796	3,792,714	400,823,510
PROGRAMME 2: WATER AND SEWERAGE MANAGEMENT									
SP 2.1 Water	16,150,000	191,000,000	207,150,000	17,765,000	210,100,000	227,865,000	19,541,500	231,110,000	250,651,500
SP 2.2 Sewerage		5,000,000	5,000,000		5,500,000	5,500,000		6,050,000	6,050,000
TOTAL FOR PROGRAMME 2	16,150,000	196,000,000	212,150,000	17,765,000	215,600,000	233,365,000	19,541,500	237,160,000	256,701,500
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT									
SP 3.1 Pollution control	35,301,320	69,000,000	104,301,320	38,831,452	75,900,000	114,731,452	42,714,597	83,490,000	126,204,597
SP 3.2 Solid waste management	-	-	-	-	-	-	-	-	-
SP 3.3 Greening and Beautification	8,080,000	65,000,000	73,080,000	8,888,000	71,500,000	80,388,000	9,776,800	78,650,000	88,426,800
SP 3.4 Regulation and protection of riparian land	-	-	-	-	-	-	-	-	-
SP 3.5 Regulation of mining areas	-	-	-	-	-	-	-	-	-

ANALYSIS OF PROGRAMME EXPENDITURE RESOURCE REQUIREMENT (AMOUNT KSH)									
Economic Classification	2022/2023			2023/2024			2024/25		
	Current	Capital	Total	Current	Capital	Total	Current	Capital	Total
SP 3.6: Environmental resources mapping	-	-	-	-	-	-	-	-	-
TOTAL PROGRAMME 3	43,381,320	134,000,000	177,381,320	47,719,452	147,400,000	195,119,452	52,491,397	162,140,000	214,631,397
PROGRAMME 4: COUNTY ENERGY PLANNING, REGULATION, OPERATION AND DEVELOPMENT									
SP 4.1 physical planning relating to energy	-	4,000,000	4,000,000	-	4,400,000	4,400,000	-	4,840,000	4,840,000
SP 4.2 Regulation and licensing of retail supply of petroleum and coal products	-	-	-	-	-	-	-	-	-
SP 4.3 Electricity and gas reticulation	-	-	-	-	-	-	-	-	-
TOTAL PROGRAMME 4	-	4,000,000	4,000,000	-	4,400,000	4,400,000	-	4,840,000	4,840,000
TOTAL VOTE	387,655,945	337,134,474	724,790,419	426,421,540	370,847,921	797,269,461	469,063,693	407,932,714	876,996,407

3.2.4 Programmes and Sub-Programmes Resource Allocation (2022/23-2024/25)

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

ANALYSIS OF PROGRAMME EXPENDITURE RESOURCE ALLOCATON (AMOUNT KSH)									
	2022/2023			2023/2024			2024/2025		
Economic Classification	Current	Capital	Total	Current	Capital	Total	Current	Capital	Total
PROGRAMME 1: ADMINISTRATION									
SP 1.1 Human Resource	249,946,253		249,946,253	274,940,878		274,940,878	302,434,966		302,434,966
SP 1.2 Administrative Services	45,862,792	1,898,633	47,761,425	50,449,071	2,088,496	52,537,568	55,493,978	2,297,346	57,791,324
SP 1.3 Financial Services	-	-	-	-	-	-	-	-	-
TOTAL FOR PROGRAMME 1	295,809,045	1,898,633	297,707,678	325,389,950	2,088,496	327,478,446	357,928,944	2,297,346	360,226,290
PROGRAMME 2: WATER AND SEWERAGE MANAGEMENT									
SP 2.1 Water	14,600,000	41,000,000	55,600,000	16,060,000	45,100,000	61,160,000	17,666,000		17,666,000
SP 2.2 Sewerage		5,000,000	5,000,000		5,500,000	5,500,000		6,050,000	6,050,000
TOTAL FOR PROGRAMME 2	14,600,000	46,000,000	60,600,000	16,060,000	50,600,000	66,660,000	17,666,000	6,050,000	23,716,000
PROGRAMME 3: ENVIRONMENTAL MANAGEMENT									
SP 3.1 Pollution Control	27,651,320	31,877,175	59,528,495	30,416,452	35,064,893	65,481,345	33,458,097	38,571,382	72,029,479
SP 3.2 Solid Waste Management	-	-	-	-	-	-	-	-	-
SP 3.3 Greening and Beautification	7,380,000	40,000,000	47,380,000	8,118,000	44,000,000	52,118,000	8,929,800	48,400,000	57,329,800
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	35,031,320	71,877,175	106,908,495	38,534,452	79,064,893	117,599,345	42,387,897	86,971,382	129,359,279
PROGRAMME 4: COUNTY ENERGY PLANNING, REGULATION, OPERATION AND DEVELOPMENT									
SP 4.1 physical planning relating to energy		2,000,000	2,000,000		2,200,000	2,200,000	0	2,420,000	2,420,000

ANALYSIS OF PROGRAMME EXPENDITURE RESOURCE ALLOCATON (AMOUNT KSH)									
Economic Classification	2022/2023			2023/2024			2024/2025		
	Current	Capital	Total	Current	Capital	Total	Current	Capital	Total
SP 4.2 Regulation and licensing of retail supply of petroleum and coal products	-	-	-	-	-	-	-	-	-
SP 4.3 Electricity and gas reticulation	-	-	-	-	-	-	-	-	-
TOTAL PROGRAMME 4	-	2,000,000	2,000,000		2,200,000	2,200,000		2,420,000	2,420,000
TOTAL VOTE	345,440,365	121,775,808	467,216,173	379,984,402	133,953,389	513,937,790	417,982,842	97,738,728	515,721,569

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		
	2022/23	2023/2024	2024/2025	2022/23	2023/2024	2024/2025
PROGRAMME 1: Administration						
S.P 1.1: Administrative Services						
Current Expenditure:						
Compensation Of Employees						
Use Of Goods and Services	53,912,792	59,304,071	65,234,478	44,112,792	48,524,071	53,376,478
Grants And Other Transfers						
Other Recurrent	2,450,000	2,695,000	2,964,500	1,750,000	1,925,000	2,117,500
Capital Expenditure						
Acquisition Of Non-Financial Assets	3,134,474	3,447,921	3,792,714	1,898,633	2,088,496	2,297,346
Capital Grants To Governmental Agencies						
Other Development						
TOTAL S.P 1.1	59,497,266	65,446,993	71,991,692	47,761,425	52,537,568	57,791,324

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	REQUIREMENT			ALLOCATION		
	2022/23	2023/2024	2024/2025	2022/23	2023/2024	2024/2025
S.P 1.2: Human Resource						
Compensation Of Employees	271,761,533	298,937,686	328,831,455	249,946,253	274,940,878	302,434,966
Use Of Goods And Services						
Grants And Other Transfers						
Other Recurrent						
Capital Expenditure						
Acquisition Of Non-Financial Assets						
Capital Grants To Governmental Agencies						
Other Development						
TOTAL S.P 1.2	271,761,533	298,937,686	328,831,455	249,946,253	380,016,013	418,017,615
SP 1.3 Finance services						
Current Expenditure:						
Compensation Of Employees						
Use Of Goods And Services						
Grants And Other Transfers						
Other Recurrent						
Capital Expenditure						
Acquisition Of Non-Financial Assets						
Capital Grants To Governmental Agencies						
Other Development						
TOTAL S.P 1.3	-	-	-	-	-	-
TOTAL PROGRAMME I	331,258,799	364,384,679	400,823,147	297,707,678	432,553,581	475,808,939
PROGRAMME 2: Water and Sewerage management						
SP 2.1 Provision of Water						
Current Expenditure:						
Compensation Of Employees						
Use Of Goods And Services	11,500,000	12,650,000	13,915,000	9,950,000	10,945,000	12,039,500
Grants And Other Transfers						
Other Recurrent	4,650,000	5,115,000	5,626,500	4,650,000	5,115,000	5,626,500
Capital Expenditure						
Acquisition Of Non-Financial Assets	191,000,000	210,100,000	231,110,000	41,000,000	45,100,000	49,610,000

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	REQUIREMENT			ALLOCATION		
	2022/23	2023/2024	2024/2025	2022/23	2023/2024	2024/2025
Capital Grants To Governmental Agencies						
Other Development						
Total S.P: 2.1	207,150,000	227,865,000	250,651,500	55,600,000	61,160,000	67,276,000
SP 2.2 Provision of sewerage						
Current Expenditure:						
Compensation Of Employees						
Use Of Goods And Services						
Grants And Other Transfers						
Other Recurrent						
Capital Expenditure						
Acquisition Of Non-Financial Assets	5,000,000	5,500,000	6,050,000	5,000,000	5,500,000	6,050,000
Capital Grants To Governmental Agencies						
Other Development						
Total SP 2.2	5,000,000	5,500,000	6,050,000	5,000,000	5,500,000	6,050,000
TOTAL PROGRAMME 2	212,150,000	233,365,000	256,701,500	60,600,000	66,660,000	73,326,000
PROGRAMME 3: Environmental Management						
S.P 3:1 Pollution control						
Current Expenditure:						
Compensation Of Employees				1,000,000	1,100,000	1,210,000
Use Of Goods And Services	24,151,320	26,566,452	29,223,097	20,001,320	22,001,452	24,201,597
Grants And Other Transfers						
Other Recurrent	11,150,000	12,265,000	13,491,500	6,650,000	7,315,000	8,046,500
Capital Expenditure						
Acquisition Of Non-Financial Assets	69,000,000	75,900,000	83,490,000	31,877,175	35,064,893	38,571,382
Capital Grants To Governmental Agencies						
Other Development						
Total SP 3.1	104,301,320	114,731,452	126,204,597	59,528,495	65,481,345	72,029,479
S.P 3:2 Solid Waste Management						
Current Expenditure:						
Compensation Of Employees						
Use Of Goods And Services						

ANALYSIS OF PROGRAMME EXPENDITURE BY ECONOMIC CLASSIFICATION						
Economic Classification	REQUIREMENT			ALLOCATION		
	2022/23	2023/2024	2024/2025	2022/23	2023/2024	2024/2025
Grants And Other Transfers						
Other Recurrent						
Capital Expenditure						
Acquisition Of Non-Financial Assets						
Capital Grants To Governmental Agencies						
Other Development						
Total S:P 3:2						
S.P 3:3 Greening and Beautification						
Current Expenditure:						
Compensation Of Employees						
Use Of Goods And Services	6,580,000	7,238,000	7,961,800	5,880,000	6,468,000	7,114,800
Grants And Other Transfers						
Other Recurrent	1,500,000	1,650,000	1,815,000	1,500,000	1,650,000	1,815,000
Capital Expenditure						
Acquisition Of Non-Financial Assets	65,000,000	71,500,000	78,650,000	40,000,000	44,000,000	48,400,000
Capital Grants To Governmental Agencies						
Other Development						
Total S:P 3:3	73,080,000	80,388,000	88,426,800	47,380,000	52,118,000	57,329,800
TOTAL PROGRAMME 3	177,381,320	195,119,452	214,631,397	106,908,495	117,599,345	129,359,279
PROGRAMME 4: COUNTY ENERGY, PLANNING, REGULATION, OPERATION & DEVELOPMENT						
Current Expenditure:						
Compensation Of Employees						
Use Of Goods And Services						
Grants And Other Transfers						
Other Recurrent						
Capital Expenditure						
Acquisition Of Non-Financial Assets	4,000,000	4,400,000	4,840,000	2,000,000	2,200,000	2,420,000
Capital Grants To Governmental Agencies						
Other Development						
TOTAL PROGRAMME	4,000,000	4,400,000	4,840,000	2,000,000	2,200,000	2,420,000
TOTAL VOTE	724,790,119	797,269,131	876,996,044	467,216,173	619,012,925	680,914,218

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
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 programmes implementation. • Enhance revenue collection. • Court cases arbitration • Procurement process
Agriculture & 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.

AREA	EXPECTED CONTRIBUTION FROM OTHER SECTORS
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.
Intrasectoral linkages(Administration,	<ul style="list-style-type: none"> • Formulation of policies, • Facilitation of Funds and budgeting process.

AREA	EXPECTED CONTRIBUTION FROM OTHER SECTORS
Water and Sewerage Management, Environmental Management and County Energy, Planning, & Development)	<ul style="list-style-type: none"> • Co-ordination and implementation of both county and ward projects thus increasing the area of coverage • 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

Emerging issues in the sector were as follows: -

- 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 shift 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 eg. 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.
- Lack of land for expansion or relocation space of water storage and sewerage facilities, and dumpsites/sanitary landfills.
- Advocacy on EIA/ESIA/WRA compliance in all county proposed projects

Challenges in the sector were as follows:

- Continued Degradation of Environment and her resources through logging, excessive charcoal burning and over exploitation of fragile ecosystems
- 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.
- EIA/ESIA/ and WRA Assessment: Lengthy statutory regulations before necessary documents are obtained.

- Inadequate working equipment and tools
- Inadequate staff. This has been attributed to natural attrition without replacement.
- 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.
- Inadequate land for solid waste management, water and sanitation infrastructural development

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, providing potable water and sustainable energy production and use. The County Treasury when setting the expenditure ceilings should consider the critical programmes for the sector and the priorities of the department so as to avail enough funds.

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

The performance of the sector was constrained by both internal and external factors that included environmental challenges, climate change, land acquisition and lack of participatory community involvement among others.

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:

1. 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 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.

We also recommend adequate funds allocation to acquire land for water infrastructure development.

It is also worthwhile to note that the sub programme of solid waste management has been added another responsibility of market cleansing which was previously handled by the department of trade.

More funds will also be required for implementation of sanitation/sewerage. The county needs to construct dams for supplying water to its residents which also requires massive funding.

2. Ensure that we mainstream climate actions in all county sectors and allocate funding for the implementation of actions which must not be less than 2% of the County Development Fund. We can also pursue carbon credit rewarding system and seek partnership to unlock climate finance.

3. Budget ceilings

Most of the budgetary development allocation comes from the Ward projects. This creates an impression that we have huge allocation on the Development Vote. This has culminated to low budgetary allocation especially to our Headquarters projects. This has the potential of perpetuating status quo and missing opportunities to undertake new sector initiatives which could create more impact.

4. Consider recruitment especially technical staff for both water and environment directorates

5. Capacity Building

The departments and agencies within the sector have inadequate capacity leading to lower productivity and inefficient service delivery. Generally, the average age of technical employees within the sector is above 50 years. This leads to the problem of succession and loss of institutional memory. There is need to develop capacity in the sector for both manpower and equipment in addition to addressing succession plan.

6. 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

7. Partnership

Roll out a policy that will promote and implement Public Private Partnership to assist in funding of rain water harvesting, the construction of water storage facilities, e.g. large dams and water pans, sanitary landfill, solid waste management (recovery) and reforestation/greening and beautification.

REFERENCES

1. Annual Development Plan 2022/23
2. County Budget Review Outlook Paper of September 2021
3. County Fiscal Strategy Paper 2021
4. Final Draft County Integrated Development Plan 2018/2022
5. Governor's Manifesto
6. Medium Term Expenditure Framework Budget 2019/2020 -2020/2021
7. Nakuru County Financial Statements September 2021
8. Kenya Vision 2030

APPENDICES

- Appendix 1: Analysis of Performance of Capital Projects (FY 2018/19-2020/21)
- Appendix 2: Analysis of Performance of Capital Projects (FY2013/14-2020/2021) currently in the FY 2021/22
- Appendix 3: Pending Recurrent Bills
- Appendix 4: Pending Development Bills

Appendix 1: Analysis of Performance of Capital Projects (FY 2018/19-2020/21)

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Piping, Installation Of Water Kiosk And 10,000 Litre Water Tank At Mutukanio B	Njoro	Mau Narok	2020/21	2020/21	3,500,000	647,577		increase area coverage
Bore Hole Drilling And Equipping (Siwot & Keringet)	HQ	HQ	2020/21	2020/21		8,000,000	65%	increase water provision
Construction Of Water Projects	HQ	HQ	2020/21	2020/21	8,000,000	5,213,161	70%	increase water provision
Fabrication Of Waste Skip Loader	HQ	HQ	2020/21	2020/21	11,000,000	5,000,000		enhance collection and transportation of waste
Climate Change Mitigation And Adaptation (Tree Growing)	HQ	HQ	2020/21	2020/21	5,000,000	2,550		enhance climate change action and gentrification
Purchase Of Water Tanks	HQ	HQ	2019/20	2019/20	5,000,000	27,046		increase water storage
Bore Hole Drilling And Equipping	HQ	HQ	2019/20	2019/20	3,021,215	1,496,859	70%	increase water provision
Solarization Of Water Boreholes	HQ	HQ	2019/20	2019/20	5,000,000	5,000,000	65%	provide efficient and effective energy
Rehabilitation Of Water Supplies (Existing System)	HQ	HQ	2019/20	2019/20	5,000,000	5,622		increase water provision
Construction Of Small Dams And Water Pans	HQ	HQ	2019/20	2019/20	3,000,000	6,000,000	10%	increase water storage
Laying Of Water Pipes In Kiamunyi / Ngata Bridge	HQ	HQ	2019/20	2019/20	6,000,000	14,959	0%	increase area coverage
Laying Of Water Pipes In Maiella Ward	HQ	HQ	2019/20	2019/20	20,000,000	2,528,317	70%	increase area coverage
Construction Of Water Projects	HQ	HQ	2019/20	2019/20	9,000,000	12,072,443	70%	increase water provision
Borehole Works	HQ	HQ	2019/20	2019/20	15,070,689	163,337	70%	increase water provision
Construction/Rehabilitation Of Sanitation Facilities	HQ	HQ	2019/20	2019/20	5,000,000	3,400,000	10%	increase sanitation
Completion Of Desilting Of Storm Water Retention Pond At	HQ	HQ	2019/20	2019/20	3,400,000	58,748	0%	enhance effectiveness of storm water retention pond and pollution control

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Old Town Treatment Works								
Procurement Of Waste Trolleys 100 No.	HQ	HQ	2019/20	2019/20	5,000,000	1,000,000	100%	enhance collection and transportation of waste
Purchase Of 5No. Skips	HQ	HQ	2019/20	2019/20	1,000,000	3,000,000	65%	enhance collection and transportation of waste
Purchase Of Waste Disposal Sites(Waste Transfer Stations)	HQ	HQ	2019/20	2019/20	3,000,000	1,387,000	70%	enhance solid waste management
Naruwasco Works	HQ	HQ	2018/19	2018/19	15,000,000	2,500,000	65%	increase quality water provision
Naivawass Works	HQ	HQ	2018/19	2018/19	2,500,000	1,750,000	65%	increase quality water provision
Mawalebo Water Project	HQ	HQ	2018/19	2018/19	1,750,000	2,033,025	70%	increase water provision
Other County Development Projects	HQ	HQ	2018/19	2018/19	5,000,000	3,728,738	100%	
Completion Of Desilting Of Storm Water Retention Pond At Old Town Treatment Works	HQ	HQ	2018/19	2018/19	3,728,738	497,054	65%	enhance effectiveness of storm water retention pond and pollution control
Fencing Of Goto Disposal Site	HQ	HQ	2018/19	2018/19	497,054	3,303,249	70%	enhance security
Construction Of Office And Sanitary Facility Eco-Toilets I (Goto)	HQ	HQ	2018/19	2018/19	3,303,249	2,000,000	100%	enhance work environment
Purchase Of 5No. Skips	HQ	HQ	2018/19	2018/19	2,000,000	1,900,000	10%	enhance collection and transportation of waste
Purchase Of Terrameter (1 No.)	HQ	HQ	2018/19	2018/19	1,900,000	2,200,000	70%	control pollution
Bahati Water Works	Bahati	Bahati	2020/21	2020/21	5,687,804	5,000,000	70%	increase water provision
Supply Of Pipes(1,2 And 3.5 Inches) In Bahati Ward	Bahati	Bahati	2020/21	2020/21	5,000,000	500,000	65%	increase area coverage
Purchase Of Water Tank At Jakaranda Primary School	Bahati	Bahati	2020/21	2020/21	500,000	100,000	65%	increase water storage
Bahati Water Works Project	Bahati	Bahati	2019/20	2019/20	100,000	8,879,869	65%	increase area coverage
Purchase And Supply Of 10,000 Litres Water Tanks At Osembo Primary School And St. John Secondary School	Bahati	Bahati	2019/20	2019/20	14,124,449	200,000	65%	increase water storage

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Purchase And Supply Of 10,000 Litres Water Tanks For Public Toilet At Maili Kumi Level 4 Hospital	Bahati	Bahati	2019/20	2019/20	200,000	150,000	65%	increase water storage and sanitation
Water Piping For Bahati Farmer Water, Bahati Trading Centre, Jomokenyatta Area Maili Kumi And Wanyororo Gatangi To Ngoti	Bahati	Bahati	2018/19	2018/19	150,000	500,000	65%	increase area coverage
Renovation Of 2 Gatangi Tanks In Wanyororo	Bahati	Bahati	2018/19	2018/19	500,000	1,745,951	65%	increase water storage
Purchase Of 5 Water Tank For Our Lady Of Fatuma Secondary School, St. Lwanga, St. Francis Secondary School	Bahati	Bahati	2018/19	2018/19	1,745,951	27	0%	increase water storage
Installation Of Solar Panel And Water Works At Bavuni Water Borehole	Bahati	Dundori	2020/21	2020/21	999,589	2,500,000	65%	provide efficient and effective energy
Purchase And Installation Of Solar Panel In Wanyororo Water Project	Bahati	Dundori	2020/21	2020/21	2,500,000	2,200,000	65%	provide efficient and effective energy
Supply Of Water Pipes To Water Projects In Dundori	Bahati	Dundori	2020/21	2020/21	2,200,000	300,000	65%	increase area coverage
Supply Of Water Tanks To Vulnerable Women In Dundori	Bahati	Dundori	2020/21	2020/21	300,000	300,000	100%	increase water storage
Dundori Water Works	Bahati	Dundori	2019/20	2019/20	300,000	3,333	0%	increase area coverage
Wanyoro Borehole Power Connection And Water Works	Bahati	Dundori	2019/20	2019/20	2,000,000	542,370	10%	provide efficient and effective energy
Bavuni Borehole Power Connection And Water Works	Bahati	Dundori	2019/20	2019/20	542,370	500,000	10%	provide efficient and effective energy

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Dundori Water Power Connection	Bahati	Dundori	2019/20	2019/20	500,000	448,311	10%	provide efficient and effective energy
Supply Of Water Tanks To Vulnerable Women	Bahati	Dundori	2019/20	2019/20	448,311	800,000	100%	increase water storage
Supply Of Pipes To Water Projects	Bahati	Dundori	2019/20	2019/20	800,000	49,795	0%	increase area coverage
Construction Of Dundori Water Tank	Bahati	Dundori	2019/20	2019/20	700,000	1,500,000	100%	increase water storage
Drilling, Equipping And Water Works At Dundori Water Projects	Bahati	Dundori	2019/20	2019/20	1,500,000	655,673	70%	increase water provision
Desalination Of Wanyororo Dam	Bahati	Dundori	2019/20	2019/20	3,500,000	1,197,111	70%	increase water storage
Drilling And Purchase Of Water Pump For Wanyororo Water Project	Bahati	Dundori	2018/19	2018/19	1,197,111	1,369,685	70%	increase water provision
Purchase And Supply Of 3000L Water Tank	Bahati	Kabatini	2020/21	2020/21	4,000,000	1,204	0%	increase water storage
Piping Of Kwa Muchina Water Project	Bahati	Kabatini	2020/21	2020/21	2,000,000	1,200,000	65%	increase area coverage
Installation Of Solar System At Kwa Amos Borehole	Bahati	Kabatini	2020/21	2020/21	1,200,000	118,480	100%	provide efficient and effective energy
Limuko Borehole Solar Installation	Bahati	Kabatini	2020/21	2020/21	2,000,000	2,500,000	10%	provide efficient and effective energy
Construction Of 2 Tanks And Piping At Kangata And Mama Mbushe	Bahati	Kabatini	2019/20	2019/20	2,500,000	17	0%	increase water storage and area coverage
Piping From Bahati Boys To JC Centre	Bahati	Kabatini	2019/20	2019/20	3,000,000	1,641	0%	increase area coverage
Piping At Kabatini Kwa Pastor	Bahati	Kabatini	2019/20	2019/20	2,000,000	8,744	0%	increase area coverage

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
To Moi Ndeffo Heroes								
Kiamaina Ward Water Works	Bahati	Kiamaina	2020/21	2020/21	6,802,995	2,000,000	65%	increase water provision
Gituamba Water Works And Piping	Bahati	Kiamaina	2019/20	2019/20	2,000,000	2,364	0%	increase water provision
Menengai Sub-Location Water Works And Piping	Bahati	Kiamaina	2019/20	2019/20	1,800,000	2,810	0%	increase water provision
Drilling Of Borehole At Ndege Ndimu	Bahati	Lanet/Umoja	2020/21	2020/21	2,000,112	2,500,000	10%	increase water provision
Piping At Murunyu Water Works	Bahati	Lanet/Umoja	2020/21	2020/21	2,500,000	500,000	10%	increase area coverage
Repairing Of Kiamunyeke Borehole	Bahati	Lanet/Umoja	2020/21	2020/21	500,000	1,000,000	10%	increase water provision
Piping Of Modern Water Project	Bahati	Lanet/Umoja	2020/21	2020/21	1,000,000	75,538	0%	increase area coverage
Completion Of Murunyu Water Project (Pump And Solar)	Bahati	Lanet/Umoja	2020/21	2020/21	1,000,000	2,000,000	10%	provide efficient and effective energy
Installation Of Water Pumps And Solar Panel At Kiamunyeke Water Project	Bahati	Lanet/Umoja	2020/21	2020/21	2,000,000	1,922,411	10%	provide efficient and effective energy
Piping Of Baraka Water Project	Bahati	Lanet/Umoja	2020/21	2020/21	1,922,411	1,500,000	100%	increase area coverage
Drilling Of Borehole, Pump And Piping Lamnyondeki	Bahati	Lanet/Umoja	2019/20	2019/20	1,500,000	1,615,034	100%	increase water provision
Drilling Of Borehole Murunyu Water Project	Bahati	Lanet/Umoja	2019/20	2019/20	4,000,000	894,392	70%	increase water provision
Repair Of 2 Water Tanks In Kiamunyeke	Bahati	Lanet/Umoja	2018/19	2018/19	894,392	4,100	0%	increase water storage
Installation Of Pump And Purchase Of 10000 Litres Water Tank At Modern	Bahati	Lanet/Umoja	2018/19	2018/19	2,000,000	340,755	70%	increase water storage
Equipping, Solarisation And Fencing Of Nderit Borehole	Gilgil	Eburru/Mbaruk	2020/21	2020/21	1,869,954	6,000,000	65%	enhance security and provide efficient and effective energy

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
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Fencing Of Kasambara Borehole	Gilgil	Eburru/Mbaruk	2020/21	2020/21	6,000,000	400,000	100%	enhance security
Piping And Water Point From Echariria To Kirima	Gilgil	Eburru/Mbaruk	2020/21	2020/21	400,000	2,500,000	65%	increase area coverage
Equipping Of Kasambara Borehole	Gilgil	Eburru/Mbaruk	2020/21	2020/21	2,500,000	4,800,000	65%	increase water provision
Equipping Of Workers Borehole	Gilgil	Eburru/Mbaruk	2020/21	2020/21	4,800,000	4,900,000	100%	increase water provision
Piping At Miti Mingi To Kiwanja Ndege	Gilgil	Eburru/Mbaruk	2020/21	2020/21	4,900,000	500,000	65%	increase area coverage
Extention Of Piping From Gema -Witemere Road	Gilgil	Eburru/Mbaruk	2020/21	2020/21	500,000	500,000	65%	increase area coverage
Extention Of Echariria Water Piping	Gilgil	Eburru/Mbaruk	2020/21	2020/21	500,000	1,000,000	65%	increase area coverage
Extention Of Upper Baraka Village	Gilgil	Eburru/Mbaruk	2020/21	2020/21	1,000,000	400,000	10%	increase area coverage
Piping Of Water From Kirimato To Miririshwa	Gilgil	Eburru/Mbaruk	2020/21	2020/21	400,000	1,000,000	10%	increase area coverage
Eburru/Mbaruk Water Works	Gilgil	Eburru/Mbaruk	2019/20	2019/20	1,000,000	9,432,169	70%	increase water provision
Purchase Of Land For Kirima Water Project	Gilgil	Eburru/Mbaruk	2019/20	2019/20	14,832,984	2,529,000	70%	provide infrastructure for water works
Hawaziporrah Cattle Dip Eleveted Tank And Pipes	Gilgil	Elementaita	2020/21	2020/21	2,529,000	4,303,743	65%	increase water storage
Purchase And Supply Of Water Pipes For Kaba Thayu	Gilgil	Elementaita	2020/21	2020/21	4,303,743	5,000,000	10%	increase area coverage
Purchase And Supply Of Water Pipes For Mahiga / Settlement	Gilgil	Elementaita	2020/21	2020/21	5,000,000	6,000,000	10%	increase area coverage
Solarization Of Inua Hustler Borehole	Gilgil	Elementaita	2020/21	2020/21	6,000,000	3,500,000	10%	provide efficient and effective energy
Construction Of Upper Kanorero Water Tank	Gilgil	Elementaita	2020/21	2020/21	3,500,000	1,300,000	65%	increase water storage

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	Sub County	Ward	Contract Date	Expected Completion Date				
Mitimingi Settlement Borehole Pipes	Gilgil	Elementaita	2020/21	2020/21	1,300,000	1,700,000	65%	increase area coverage
Construction Of Rerechua Tank	Gilgil	Elementaita	2019/20	2019/20	1,700,000	1,200,000	70%	increase water storage
Drilling Of Meli Borehole	Gilgil	Elementaita	2019/20	2019/20	1,200,000	4,500,000	65%	increase water provision
Roofing And Renovation Of Kahuho Tank	Gilgil	Elementaita	2019/20	2019/20	4,500,000	700,000	65%	increase water storage
Construction Of Kikopey Water Tank	Gilgil	Gilgil	2020/21	2020/21	1,998,812	1,083,163	100%	increase water storage
Equipping Of Mlimani Borehole And Solarisation	Gilgil	Malewa West	2020/21	2020/21	1,083,163	2,500,000	65%	provide efficient and effective energy
Piping And Purchase Of 2 No. 10,000 L Water Tank At Green Valley Water Project	Gilgil	Malewa West	2020/21	2020/21	2,500,000	417	0%	increase area coverage
Piping At Nyondia Water Works	Gilgil	Malewa West	2020/21	2020/21	700,000	1,000,000	65%	increase area coverage
Digging Of Borehole At Lower St John	Gilgil	Malewa West	2020/21	2020/21	1,000,000	1,459,354	10%	increase water provision
Completion And Equipping Of Gwashare Borehole, Kasarani Borehole, Mlimani Borehole And Purchase Of Land At St John	Gilgil	Malewa West	2019/20	2019/20	1,459,354	6,087,399	70%	provide infrastructure for increased water provision
Purchase And Installation Of Water Pump at Mulimani Borehole In Gatamaiyu	Gilgil	Malewa West	2019/20	2019/20	11,167,851	1,500,000	10%	provide efficient and effective energy
Murindat Water Works	Gilgil	Murindat	2019/20	2019/20	4,607,332	597,406	70%	increase area coverage
Upper Langa Langa Extention Water Works	Gilgil	Murindat	2020/21	2020/21	5,000,000	2,001,549	65%	increase area coverage
Kiptenden Mau Water Works	Kuresoi North	Kamara	2020/21	2020/21	2,001,549	2,000,000	10%	increase area coverage
Kamara Ward Water Works	Kuresoi	Kamara	2020/21	2020/21	2,000,000	2,033,665	10%	increase area coverage

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	North							
Kamara Location Waterworks	Kuresoi North	Kamara	2019/20	2019/20	2,033,665	6,743	0%	increase area coverage
Mau Summit Location Water Works	Kuresoi North	Kamara	2019/20	2019/20	2,000,000	4,916	0%	increase area coverage
Protection And Piping Of Sarambei Spring	Kuresoi North	Kamara	2018/19	2018/19	2,000,000	2,999,995	70%	protect from encroachment hence increase water provision
Drilling Of Borehole, Construction Of Water Tank And Piping Kongoi Centre	Kuresoi North	Kiptororo	2019/20	2019/20	1,376,603	4,500,000	70%	increase water provision
Piping And Repairing Of Water Tank At Kuresoi Centre	Kuresoi North	Kiptororo	2019/20	2019/20	4,500,000	3,881,121	70%	increase water storage
Kio Water Works	Kuresoi North	Kiptororo	2019/20	2019/20	3,881,121	2,700,000	100%	increase area coverage
Drilling Of Borehole And Piping At Kio	Kuresoi North	Kiptororo	2019/20	2019/20	2,700,000	2,668,729	70%	increase water provision
Supply Of Indigenous Tree Seedlings	Kuresoi North	Kiptororo	2019/20	2019/20	5,500,000	3,228	0%	enhance climate change action and gentrification
Construction Of A Water Collection Point At Kuresoi Centre	Kuresoi North	Kiptororo	2018/19	2018/19	1,900,000	200,000	10%	increase water storage
Acquisition Of Tree Seedlings In Kiptororo Ward	Kuresoi North	Kiptororo	2018/19	2018/19	200,000	1,052	0%	enhance climate change action and gentrification
Additional Fund For Nyota Water Works	Kuresoi North	Nyota	2020/21	2020/21	1,140,887	1,141,646	65%	increase area coverage
Piping At Chepkimoiyo Health Centre And Construction Of Two (2) Water Kiosk	Kuresoi North	Nyota	2020/21	2020/21	1,141,646	2,000,000	0%	increase area coverage
Nyota Ward Water Works	Kuresoi North	Nyota	2020/21	2020/21	2,000,000	4,200,000	65%	increase area coverage

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Chesirikwa Water Works	Kuresoi North	Nyota	2019/20	2019/20	4,200,000	52,370	0%	increase area coverage
Drilling, Equipping And Piping Of Seguton/Langwenda Water Project	Kuresoi North	Nyota	2019/20	2019/20	1,000,000	1,250,794	70%	increase water provision
Tarakwa Water Works	Kuresoi North	Nyota	2019/20	2019/20	4,250,000	1,307,423	70%	increase area coverage
Drilling Of Borehole At Lulukwet Water Project	Kuresoi North	Nyota	2019/20	2019/20	3,750,000	953,682	100%	increase water provision
Sirikwa Water Works	Kuresoi North	Sirikwa	2020/21	2020/21	2,479,793	119,848	100%	increase area coverage
Sirikwa Water Works	Kuresoi North	Sirikwa	2019/20	2019/20	2,000,000	690,066	70%	increase area coverage
Piping And Distribution Of Water In Sirikwa	Kuresoi North	Sirikwa	2018/19	2018/19	4,193,771	3,000,000	70%	increase area coverage
Equipping And Solarisation Of Ndashata Water Project	Kuresoi South	Amalo	2020/21	2020/21	7,754,897	2,500,000	10%	provide efficient and effective energy
Piping And Distribution At Ndashata Water Project	Kuresoi South	Amalo	2020/21	2020/21	2,500,000	1,500,000	10%	increase area coverage
Completion Of Lelaitich Water Project	Kuresoi South	Amalo	2020/21	2020/21	1,500,000	300,000	50%	increase area coverage
Drilling Of Kitoben Borehole	Kuresoi South	Amalo	2020/21	2020/21	300,000	3,000,000	50%	increase water provision
Construction Of Community Water Tank At Kitoben Primary School	Kuresoi South	Amalo	2019/20	2019/20	3,000,000	119	0%	increase water storage
Construction Of Lelaitich Water Project	Kuresoi South	Amalo	2019/20	2019/20	1,000,000	400,000	65%	increase water provision
Construction Of Community Water Tank At Pangani	Kuresoi South	Amalo	2019/20	2019/20	400,000	1,000,000	10%	increase water storage

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Network								
Construction Of Water Tank At Sinerindet	Kuresoi South	Amalo	2019/20	2019/20	1,000,000	1,000,000	70%	increase water storage
Drilling Of Borehole At Network	Kuresoi South	Amalo	2019/20	2019/20	1,000,000	363,370	70%	increase water provision
Water Piping From Tulwet To Ndabibit Primary School	Kuresoi South	Keringet	2020/21	2020/21	3,000,000	400,000	10%	increase area coverage
Installation Of Water Tank And Piping At Tuiyobei	Kuresoi South	Keringet	2020/21	2020/21	400,000	300,000	10%	increase water storage
Water Piping From Saptet To Soimet	Kuresoi South	Keringet	2020/21	2020/21	300,000	700,000	10%	increase area coverage
Water Piping From Bararget To Kiptulwa Primary School	Kuresoi South	Keringet	2020/21	2020/21	700,000	1,300,000	10%	increase area coverage
Installation Of Water Tank, Fencing And Piping At Silibwet Water Project	Kuresoi South	Keringet	2020/21	2020/21	1,300,000	400,000	10%	increase water provision
Additional Fund For Tendwet Water Project	Kuresoi South	Keringet	2020/21	2020/21	400,000	500,000	10%	increase area coverage
Renovation Of Water Tank And Piping At Kapseger Water Project	Kuresoi South	Keringet	2020/21	2020/21	500,000	500,000	50%	increase water storage
Construction Of Water Tank At Saptet Water Project	Kuresoi South	Keringet	2020/21	2020/21	500,000	2,000,000	50%	increase water storage
Purchase Of A Skips (Waste Collection Unit)	Kuresoi South	Keringet	2020/21	2020/21	2,000,000	500,000	10%	enhance solid waste management
Piping And Installation Of Water Kiosk (10,000L Water Tank At Kpakwen Primary School)	Kuresoi South	Keringet	2020/21		500,000	1,200,000	50%	increase area coverage
Piping Water From Soitaran To Lelaibei Primary School And	Kuresoi South	Keringet	2020/21		1,200,000	1,200,000	50%	increase area coverage

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	Sub County	Ward	Contract Date	Expected Completion Date				
Installation Of Water Kiosk (10,000 Litres Water Tank								
Plumbing And Piping Water At Silibwet	Kuresoi South	Keringet	2019/20	2019/20	1,200,000	4,534	0%	increase area coverage
Piping Water At Tulwet	Kuresoi South	Keringet	2019/20	2019/20	1,000,000	813	0%	increase area coverage
Piping Water At Keringet From Kapkores	Kuresoi South	Keringet	2019/20	2019/20	1,500,000	2,809	0%	increase area coverage
Purchase Of Pump,Tank And Piping Of Water At Tendwet	Kuresoi South	Keringet	2019/20	2019/20	2,000,000	2,500,000	65%	increase area coverage
Purchase And Installation Of Water Tanks And Piping Of Saptet Water Project	Kuresoi South	Keringet	2019/20	2019/20	2,500,000	1,033	0%	increase area coverage
Purchase Of Pump, Storage Tank And Piping Water At Soitaran	Kuresoi South	Keringet	2019/20	2019/20	2,000,000	2,999,867	100%	increase area coverage
Drilling Of Borehole At Baraka/Bararget	Kuresoi South	Keringet	2019/20	2019/20	2,999,867	279,844	70%	increase water provision
Piping Water From Silibwet To Pombo	Kuresoi South	Keringet	2019/20	2019/20	3,000,000	1,000,000	65%	increase area coverage
Construction Of Water Tank At Chebara	Kuresoi South	Keringet	2018/19	2018/19	1,000,000	992	0%	increase water storage
Water Works At Chapsikwet Water Project	Kuresoi South	Kiptagich	2020/21	2020/21	800,000	2,000,000	10%	increase area coverage
Piping And Water Tank At Oromoit Water Project	Kuresoi South	Kiptagich	2020/21	2020/21	2,000,000	400,000	10%	increase area coverage
Piping And Water Tank At Ainamoi Water Project	Kuresoi South	Kiptagich	2020/21	2020/21	400,000	1,800,000	10%	increase area coverage
Piping And Water Tank At Kiptagich Water Project	Kuresoi South	Kiptagich	2020/21	2020/21	1,800,000	800,000	50%	increase area coverage

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Construction Of Chebotoi Water Project	Kuresoi South	Kiptagich	2019/20	2019/20	800,000	4,013	0%	increase provision of water
Gikamba Water Projects, Piping And Supply Of Water	Kuresoi South	Kiptagich	2019/20	2019/20	2,000,000	185,291	70%	increase area coverage
Construction Of Kiptagich Water Project	Kuresoi South	Kiptagich	2019/20	2019/20	1,500,000	4,000,000	70%	increase area coverage
Completion Of Water Borehole At Chemaner	Kuresoi South	Tinet	2020/21	2020/21	4,000,000	1,089,283	70%	in crease water provision
Construction Of Chagoror Water Project	Kuresoi South	Tinet	2019/20	2019/20	1,800,000	1,000,000	10%	in crease water provision
Repair Of Intake At Ndimu Primary Water Project	Molo	Elburgon	2020/21	2020/21	828,149	1,000,000	50%	in crease water provision
Pipe Laying For Ndimu Borehole Water	Molo	Elburgon	2020/21	2020/21	1,000,000	1,500,000	50%	in crease water provision
Water Piping At Arimi Chieponde Nyariche	Molo	Elburgon	2020/21	2020/21	1,500,000	1,500,000	50%	increase area coverage
Equipping Of Mwangi Michuki Borehole	Molo	Elburgon	2020/21	2020/21	1,500,000	800,482	100%	provide efficient and effective energy
Completion Of Milimani Water Project/Satewa	Molo	Elburgon	2019/20	2019/20	3,000,000	212	0%	increase water provision
Piping On Nyariche Nyakiambi-Karuga Water Project	Molo	Elburgon	2019/20	2019/20	2,000,000	1,000,000	100%	increase area coverage
Servicing Of Tractor In Environment	Molo	Elburgon	2019/20	2019/20	1,000,000	1,100	0%	
Piping Of Oinoptich Water Project	Molo	Mariashoni	2020/21	2020/21	1,500,000	1,500,000	50%	increase area coverage
Piping Lawina Water Project	Molo	Mariashoni	2020/21	2020/21	1,500,000	78,110	0%	increase area coverage
Drilling Of Borehole At Digital Village	Molo	Mariashoni	2019/20	2019/20	1,000,000	514,520	70%	increase water provision
Construction Of Water Tank Of	Molo	Mariashoni	2019/20	2019/20	5,000,000	2,497,033	100%	increase water storage

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Oinoptich Centre								
Completion Of Kiplelmu Water Project	Molo	Mariashoni	2019/20	2019/20	2,497,033	198	0%	increase water provision
Purchase And Distribution Of Waste Litter Bins	Molo	Molo Central	2019/20	2020/21	3,000,000	2,100,000	65%	enhance solid waste management
Piping Of Matumani/Mugeremukia Water Project	Molo	Molo Central	2019/20	2019/20	2,100,000	2,045	0%	increase area coverage
Rehabilitation Of Tekek Water Intake And Tank	Molo	Molo Central	2019/20	2019/20	3,000,000	2,997,023	70%	increase water storage
Construction Of Milimani Water Tank	Molo	Molo Central	2019/20	2019/20	2,997,023	33	0%	increase water storage
Distilling Of Chesoin Dam And Piping	Molo	Molo Central	2019/20	2019/20	2,600,000	758	0%	increase area coverage
Construction Of Green Garden Water Tank	Molo	Molo Central	2019/20	2019/20	2,910,000	3,899,403	70%	increase water storage
Kenyatta Borehole Drilling	Molo	Molo Central	2019/20	2019/20	3,899,403	2,796,334	100%	increase water provision
Purchase Of Sakaitim Water Pump	Molo	Turi	2020/21	2020/21	2,796,334	500,000	10%	provide efficient and effective energy
Purchase Of Water Pump At Kiambu	Molo	Turi	2020/21	2020/21	500,000	600,000	50%	provide efficient and effective energy
Milima Mitatu Piping Works	Molo	Turi	2020/21	2020/21	600,000	1,282	0%	increase area coverage
Supply Of Water Pipes For Ndenderu A Farm	Molo	Turi	2020/21	2020/21	400,000	480,000	10%	increase area coverage
Construction Of 50M3 Tank At Mkorombosi	Molo	Turi	2020/21	2020/21	480,000	900,000	50%	increase water storage
Construction Of A Water Tank At Mitoni Water Project	Molo	Turi	2019/20	2019/20	900,000	1,000,000	100%	increase water storage
Rehabilitation Of Kwa Nyakundi Water Project	Molo	Turi	2019/20	2019/20	1,000,000	500,000	70%	increase water provision

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Piping At Michatha Water Project	Molo	Turi	2018/19	2018/19	500,000	499,923	65%	increase area coverage
Installation Of Solar Power And Purchase And Supply Of Water Tank And Fencing Of Kambi Ngoro Borehole	Naivasha	Biashara-Naivasha	2020/21	2020/21	499,923	4,000,000	10%	provide efficient and effective energy
Upper Kinamba Water Piping	Naivasha	Biashara-Naivasha	2020/21	2020/21	4,000,000	2,600,000	10%	increase area coverage
Drilling Of Gituru Estate Community Borehole	Naivasha	Biashara-Naivasha	2020/21	2020/21	2,600,000	3,300,000	10%	increase water provision
Kamurugu Water Project - Installation Of Solar	Naivasha	Biashara-Naivasha	2020/21	2020/21	3,300,000	3,000,000	10%	provide efficient and effective energy
Piping In Mununga Water Project	Naivasha	Biashara-Naivasha	2019/20	2019/20	3,000,000	800	0%	increase area coverage
Muteithia Borehole - Deepening , Fencing And Pump Construction of Pump House	Naivasha	Biashara-Naivasha	2019/20	2019/20	2,000,000	2,500,000	70%	increase water provision
Drilling Of Gicheha Community Borehole	Naivasha	Biashara-Naivasha	2018/19	2018/19	2,500,000	238,604	100%	increase water provision
Purchase And Installation Of Pump At Gicheha Borehole	Naivasha	Biashara-Naivasha	2018/19	2018/19	3,200,000	2,500,000	10%	provide efficient and effective energy
Installation Of Solar And Fencing Of Kirima Borehole	Naivasha	Biashara-Naivasha	2018/19	2018/19	2,500,000	2,500,000	10%	provide efficient and effective energy
Completion Of Mirera Borehole	Naivasha	Hells Gate	2019/20	2019/20	2,588,982	999,431	70%	increase water provision
Desilting Kamen Dam	Naivasha	Hells Gate	2019/20	2019/20	999,431	1,644	0%	enhance use of natural resources
Mountain View Water Project (Piping, Water Tanks, Installation Of Solar Pumps)	Naivasha	Hells Gate	2019/20	2019/20	4,000,000	8,266,192	70%	provide efficient and effective energy
Purchase And Supply Of Water	Naivasha	Lakeview	2018/19	2018/19	873,268	1,300,000	10%	increase area coverage

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	Sub County	Ward	Contract Date	Expected Completion Date				
Pipes And Fittings To Manera Estate								
Maai Mahiu And Longonot Water Works-Construction Of Water Tanks, Drilling And Piping	Naivasha	Maai Mahiu	2019/20	2019/20	7,542,800	14,000,000	70%	increase water provision
Moindabi Water Works	Naivasha	Maiella	2020/21	2020/21	1,500,000	1,000,000	10%	increase area coverage
Fly Over-Tumaini Water Works	Naivasha	Maiella	2020/21	2020/21	1,000,000	1,113,636	50%	increase area coverage
Kirima Water Works	Naivasha	Maiella	2020/21	2020/21	1,113,636	500,000	50%	increase area coverage
Kiburuti Water Works	Naivasha	Maiella	2020/21	2020/21	500,000	500,000	50%	increase area coverage
Maeilla Water Works	Naivasha	Maiella	2020/21	2020/21	500,000	1,331,984	100%	increase area coverage
Maiella Ward Water Works	Naivasha	Maiella	2019/20	2019/20	1,331,984	79,703	0%	increase area coverage
Ndabibi Water Works	Naivasha	Maiella	2019/20	2019/20	3,195,042	270,597	70%	increase area coverage
Supply Of 4 Inch HDPE Pipes For Maraigushu Water Project	Naivasha	Naivasha East	2020/21	2020/21	695,072	500,000	10%	increase area coverage
Supply Of 2.5 Inch Pipes For Sision Water	Naivasha	Naivasha East	2020/21	2020/21	500,000	500,000	50%	increase area coverage
Construction Of Kahuho Water Tank	Naivasha	Naivasha East	2019/20	2019/20	500,000	208,043	70%	increase water storage
Piping Of Sisioni Water Projects	Naivasha	Naivasha East	2019/20	2019/20	1,500,000	988,356	100%	increase water provision
Purchase Of 4" and 2.5" Water Pipes For Kiambogo Munyu Area	Naivasha	Naivasha East	2019/20	2019/20	988,356	1,000,000	65%	increase area coverage
Construction Of Maraigushu Water Tank	Naivasha	Naivasha East	2019/20	2019/20	1,000,000	135,813	70%	increase water storage
Piping And Installation Of Tank At Kamere Beach	Naivasha	Olkaria	2019/20	2019/20	2,000,000	3,000,000	65%	increase water provision
Connection Of Water To CCCR Residential Houses	Naivasha	Viwandani	2019/20	2019/20	3,000,000	1,500,000	10%	increase water provision
Water Works-Purchase Of	Naivasha	Maai Mahiu	2020/21	2020/21	2,800,000	2,500,000	10%	increase area coverage

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Pipes And Pipe Laying In Maai Mahiu/Longonot								
Drilling Of Borehole At Natooli Water Project	Naivasha	Maiella	2020/21	2020/21	3,983,769	3,400,000	50%	increase water provision
Equipping Of Borehole At Natooli Water Project	Naivasha	Maiella	2020/21	2020/21	3,400,000	3,000,000	10%	provide efficient and effective energy
Solar Panel Installation At Natooli Water Project	Naivasha	Maiella	2020/21	2020/21	3,000,000	3,600,000	50%	provide efficient and effective energy
Purchase And Installation Of Water Gutters For Water Harvesting	Naivasha	Olkaria	2020/21	2020/21	4,982,312	828,280	10%	enhance water harvesting
Piping And Tanks Installation At Narasha	Naivasha	Olkaria	2020/21	2020/21	828,280	2,000,000	50%	increase area coverage
Piping And Tank Installation At Sher Kasarani	Naivasha	Olkaria	2020/21	2020/21	2,000,000	2,000,000	10%	increase area coverage
Climate Change Mitigation(Planting Trees) In 2 Schools-Olkaria And Narasha Primary	Naivasha	Olkaria	2020/21	2020/21	2,000,000	1,500,000	50%	enhance climate change action and gentrification
Drilling Of Borehole At Mirera Focus Water Project Water Project	Naivasha	Hells Gate	2018/19	2018/19	2,988,940	3,000,000	70%	increase water provision
Tree Planting At Kijabe Water Catchments	Naivasha	Maai Mahiu	2019/20	2019/20	3,000,000	1,000,000	10%	enhance climate change action and gentrification
Tree Planitng At Namucha Water Catchment	Naivasha	Maai Mahiu	2019/20	2019/20	1,000,000	1,000,000	10%	enhance climate change action and gentrification
Longonot Water Works	Naivasha	Maai Mahiu	2018/19	2018/19	1,000,000	6,000,000	10%	increase area coverage
Maai Mahiu Water Works	Naivasha	Maai Mahiu	2018/19	2018/19	6,000,000	1,432,517	10%	increase area coverage
Construction Of A Water Reservoir And Pipe Work In	Naivasha	Maiella	2018/19	2018/19	1,432,517	313,361	70%	enhance water storage

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	Sub County	Ward	Contract Date	Expected Completion Date				
Upper Maiella								
Drilling Of Borehole For Sisioni Water Project	Naivasha	Naivasha East	2018/19	2018/19	5,000,000	319,308	100%	increase water provision
Construction Of Sewer Line At Abongoloya Area	Nakuru East	Biashara-Nakuru	2019/20	2019/20	319,308	1,500,000	100%	improve sanitation
Rehabilitation Of Toilet And New Sewer Line System At Kimathi Estate	Nakuru East	Flamingo	2018/19	2018/19	1,500,000	514,821	0%	improve sanitation
Rehabilitation Of Sewer Line At Shauri Yako	Nakuru East	Kivumbini	2018/19	2018/19	2,000,000	4,000,000	5%	improve sanitation
Piping Of Water For Shiners Borehole To Neylan Tank	Nakuru East	Menengai	2020/21	2020/21	4,000,000	1,300,000	10%	increase area coverage
Drilling Of Borehole At Kiratina	Nakuru East	Menengai	2019/20	2019/20	1,300,000	685,285	0%	increase water provision
Drilling Of Borehole At Teachers Hyrax	Nakuru East	Menengai	2019/20	2019/20	685,285	232,704	0%	increase water provision
Muguga Water Project-Piping At Barnabas	Nakuru East	Nakuru East	2019/20	2019/20	3,000,000	6,350	0%	increase area coverage
Tree Nursery Seedlings	Nakuru West	Barut	2020/21	2020/21	3,500,000	400,000	50%	enhance climate change action and gentrification
Water Works At Barut	Nakuru West	Barut	2019/20	2019/20	400,000	4,245	0%	increase area coverage
Supply Of Water Pipes To Barut Community Borehole	Nakuru West	Barut	2019/20	2019/20	1,400,000	1,500,000	100%	increase area coverage
Drilling Of Borehole For Kelelwet Water Project	Nakuru West	Barut	2019/20	2019/20	1,500,000	12,224	0%	increase water provision
Water Works At Barut	Nakuru West	Barut	2019/20	2019/20	2,000,000	1,500,000	100%	increase area coverage
Drilling Of A Borehole And Installation Of Piping And Electricity At Mlima Ugali	Nakuru West	Barut	2019/20	2019/20	1,500,000	3,800,000	10%	increase water provision
Water Works In Mwariki Health	Nakuru West	Barut	2019/20	2019/20	3,800,000	803	0%	increase area coverage
Drilling Borehole In Mwariki Area And Piping	Nakuru West	Barut	2018/19	2018/19	1,800,000	1,473,237	100%	increase water provision

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Water Works At Ingobor Water Project	Nakuru West	Kapkures	2019/20	2019/20	1,473,237	8,736	0%	increase area coverage
Purchase Of Sub Massive Pump At Ingobor	Nakuru West	Kapkures	2019/20	2019/20	1,800,000	2,347	0%	provide efficient and effective energy
Installation Of Electricity At Ingobor Borehole (Phase II)	Nakuru West	Kapkures	2019/20	2019/20	1,500,000	723,963	100%	provide efficient and effective energy
Installation Of Pipes And Water Tank At Tachasis (Kapkures Borehole)	Nakuru West	Kapkures	2018/19	2018/19	2,437,097	2,000,000	65%	increase area coverage
Drilling Of Borehole And Piping At Tulwet	Nakuru West	Kapkures	2018/19	2018/19	2,000,000	1,501,506	70%	increase water provision
Planting Trees To Rehabilitate River Ndarugu	Nakuru West	Kaptembwo	2020/21	2020/21	1,501,506	159,493	100%	enhance climate change action and gentrification
Construction Of Sewer Line At Hilton	Nakuru West	London	2020/21	2020/21	4,398,820	3,500,000	10%	improve sanitation
Construction Of Sewer Line At Public Toilet In Pondamali	Nakuru West	Rhonda	2019/20	2019/20	5,358,649	1,248,085	10%	increase water storage
Water Works At Subuku Water Project	Njoro	Kihingo	2020/21	2020/21	1,248,085	2,000,000	50%	increase area coverage
Water Works At Mutito Water Project	Njoro	Kihingo	2020/21	2020/21	2,000,000	1,500,000	10%	increase area coverage
Tree Seedlings For Kihingo Ward	Njoro	Kihingo	2020/21	2020/21	1,500,000	2,500	0%	enhance climate change action and gentrification
Piping Of Water At Kihingo And Store Mbili Villages	Njoro	Kihingo	2019/20	2019/20	1,000,000	134	0%	increase water provision
Construction Of A Water Tank At Kihingo Centre And Piping	Njoro	Kihingo	2019/20	2019/20	1,383,270	51	0%	increase water provision
Mugumoini Water Project- Equipping And Piping In Ndeffo	Njoro	Kihingo	2019/20	2019/20	2,300,000	39	0%	provide efficient and effective energy
Subuku Water Project Drilling	Njoro	Kihingo	2019/20	2019/20	2,500,000	3,075,582	10%	increase water provision

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	Sub County	Ward	Contract Date	Expected Completion Date				
And Equipping Borehole And Water Tank								
Water Works At Stoo Mbili	Njoro	Kihingo	2018/19	2018/19	6,000,000	151,401	70%	increase area coverage
Installation Of Pipes At Karogoe Mugumo	Njoro	Lare	2018/19	2018/19	3,350,497	54,100	0%	increase area coverage
Construction Of Nyakiambi Water Tank And Piping	Njoro	Mau Narok	2020/21	2020/21	2,500,000	2,100,000	10%	increase water storage
Mukungugu Water Works	Njoro	Mau Narok	2019/20	2019/20	2,100,000	1,261,440	10%	increase area coverage
Equipping Gatimu Borehole	Njoro	Mau Narok	2019/20	2019/20	1,261,440	1,261,440	10%	provide efficient and effective energy
Nyandimu Water Works	Njoro	Mau Narok	2019/20	2019/20	1,261,440	5,260,317	65%	increase area coverage
Mahiga Water Works	Njoro	Mau Narok	2019/20	2019/20	5,260,317	764	0%	increase area coverage
Drilling Of Borehole At Mutukanio B	Njoro	Mau Narok	2018/19	2018/19	1,500,000	1,894	0%	increase water provision
Drilling And Equipping Of Borehole, At Majimingi	Njoro	Mau Narok	2018/19	2019/20	801,459	2,000,000	10%	increase water provision
Drilling And Equipping Of Borehole, At Nyakiambi	Njoro	Mau Narok	2018/19	2018/19	2,000,000	354,073	70%	increase water provision
Installation Of Pipes At Segutiet Borehole	Njoro	Mau Narok	2018/19	2018/19	2,498,727	1,041	0%	increase area coverage
Installation Of Solar Panels At Kamungei Water Project	Njoro	Mauche	2020/21	2020/21	2,999,999	2,300,000	50%	provide efficient and effective energy
Installation Of Solar Panels At Top Life Water Project	Njoro	Mauche	2020/21	2020/21	2,300,000	5,300,000	10%	provide efficient and effective energy
Drilling Of A Borehole At Kusumek Water Projects	Njoro	Mauche	2020/21	2020/21	5,300,000	3,000,000	10%	increase water provision
Construction Of Water Tank And Installation Of Pipes At Kamungei Water Project	Njoro	Mauche	2019/20	2019/20	3,000,000	1,296,167	70%	increase area coverage
Installation Of Pipes And Construction Of Water Kiosks	Njoro	Mauche	2019/20	2019/20	2,495,244	1,003	0%	increase area coverage

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
At Kosimbei Water Project								
Drilling Of Borehole, Purchase Of Water Pump And Installation Of Pipes At Toplife Stock Theft Water Project	Njoro	Mauche	2019/20	2019/20	3,800,000	1,810,593	70%	increase water provision
Construction Of Water Tank And Piping Work At Kaptich Water Project	Njoro	Mauche	2018/19	2018/19	499,937	563,054	100%	increase area coverage
Piping, Construction Of Water Kiosk And Tank At Sigotik	Njoro	Nessuit	2020/21	2020/21	563,054	1,272,459	10%	increase area coverage
Drilling Of Borehole At Tuei	Njoro	Nessuit	2019/20	2019/20	1,272,459	2,900,000	100%	increase water provision
Installation Of Pipes And Construction Of A Water Tank At Sigotik	Njoro	Nessuit	2019/20	2019/20	2,900,000	2,700,000	10%	increase area coverage
Construction Of Weir And Piping Of Water From River Kipkogo And Construction Of Water Tank At Sigaon	Njoro	Nessuit	2019/20	2019/20	2,700,000	278,607	70%	increase area coverage
Installation Of Pipes And Construction Of Water Kiosks Cheptoroi	Njoro	Nessuit	2019/20	2019/20	2,624,984	262	0%	increase area coverage
Installation Of A Transformer And Electricity	Njoro	Nessuit	2019/20	2019/20	2,500,000	800,000	10%	provide efficient and effective energy
Design And Construction Of Tagitech Water Kiosk And Piping	Njoro	Nessuit	2018/19	2018/19	500,000	1,100,000	100%	increase area coverage
Supply Of Water Pipes In Sociot	Njoro	Njoro	2020/21	2020/21	1,100,000	1,000,000	10%	increase area coverage
Njoro Water Works	Njoro	Njoro	2020/21	2020/21	1,000,000	2,500,080	70%	increase area coverage
Supply Of Pipes To Piave	Njoro	Njoro	2020/21	2020/21	5,000,000	1,200,000	100%	increase area coverage

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Borehole								
Construction Of Storage Water Tank In Upper Plane	Njoro	Njoro	2019/20	2019/20	1,200,000	2,000,000	100%	increase water storage
Kosoa Water Projects In Kamwaura	Njoro	Njoro	2019/20	2019/20	2,000,000	27,418	0%	increase water provision
Purchase Of Tree Seedlings	Njoro	Njoro	2019/20	2019/20	4,677,917	43,747	0%	enhance climate change action and gentrification
Equipping Of Natu Borehole	Njoro	Njoro	2018/19	2018/19	2,400,000	305,611	100%	provide efficient and effective energy
Drilling And Equipping Of Jordan Borehole	Njoro	Njoro	2018/19	2018/19	1,300,000	1,872,774	100%	increase water provision
Drilling And Equipping Of Njoro Police Post Borehole	Njoro	Njoro	2018/19	2018/19	1,872,774	2,350,424	100%	increase water provision
Installation Of Water Pipes, Purchase Of 10000L Plastic Water Tank And Construction Of Water Kiosk At Bagaria - Kirima Areas.	Njoro	Lare	2019/20	2019/20	2,000,000	629	0%	increase area coverage
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	2019/20	1,629,476	863	0%	increase area coverage
Purchase Of 10000L Plastic Water Tank And Construction Of Water Kiosk At Naishi Game.	Njoro	Lare	2019/20	2019/20	1,500,000	63	0%	increase water storage
Installation Of Water Pipes, Purchase Of 10000L Plastic Water Tank And Construction Of Water Kiosk At Nganoini/Mugumo Areas.	Njoro	Lare	2019/20	2019/20	500,000	10	0%	increase area coverage

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Installation Of Water Pipes, Purchase Of 10000L Plastic Water Tank And Construction Of Water Kiosk From Nguriga Slaughter House.	Njoro	Lare	2019/20	2019/20	1,500,000	166	0%	increase area coverage
Construction Of Intake Structures For Ndurumoro Water Project	Njoro	Lare	2019/20	2019/20	1,500,000	500,000	65%	increase water storage
Installation Of Water Pipes, Purchase Of 10,000L Plastic Water Tank And Construction Of A Water Kiosk At Bagaria	Njoro	Lare	2020/21	2020/21	500,000	1,133,898	10%	increase area coverage
Mau Narok Water Works (Mahiga Water Project; Mukeu Water Project; Block 9/Obwaka Water Project; Maji Mingi Water Project; Solarisation Of Mutikanio B Borehole)	Njoro	Mau Narok	2020/21	2020/21	1,133,898	7,398,052	50%	increase water provision
Piping And Construction Of A Tank At Amani And Majimoto	Njoro	Nessuit	2020/21	2020/21	7,398,052	1,775,816	10%	increase water provision
Distillation And Expansion Of Piave Dams	Njoro	Njoro	2020/21	2020/21	1,775,816	3,400,000	70%	increase water storage
Ngata Location Water Works(Purchase And Laying Of Pipes)	Rongai	Mosop	2020/21	2020/21	3,999,709	1,000,000	50%	increase area coverage
Piping And Water Tank At Boror Nairobi Water Project	Rongai	Mosop	2020/21	2020/21	1,000,000	1,502,917	70%	increase area coverage
Pumps And Piping At Ngecha B Water Project	Rongai	Mosop	2020/21	2020/21	2,000,000	1,000,000	10%	increase area coverage
Construction Of Water Tank	Rongai	Mosop	2020/21	2020/21	1,000,000	2,000,000	70%	increase area coverage

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And Laying Of Pipes At Boror,Nairobi And Mbama								
Laying Of Pipes Lelechwet, Chepseon Water Project	Rongai	Mosop	2019/20	2019/20	2,000,000	3,261	0%	increase area coverage
Ngecha Water Project	Rongai	Mosop	2019/20	2019/20	1,155,282	374,966	70%	increase water provision
Construction Of Tank, And Laying Of Pipes At Sumeek,Rigogo Water Project	Rongai	Mosop	2019/20	2019/20	3,000,000	28,013	0%	increase area coverage
Moyaset Piping	Rongai	Mosop	2019/20	2019/20	2,600,000	1,033	0%	increase area coverage
Laying Of Water Pipes Lelechwet Kapkures	Rongai	Mosop	2019/20	2019/20	800,000	3,822	0%	increase area coverage
Piping Of Sumeek Water Project	Rongai	Mosop	2018/19	2018/19	3,955,200	4,069	0%	increase area coverage
Soin Water Works	Rongai	Soin	2020/21	2020/21	2,500,000	1,500,000	70%	increase area coverage
Athinai Sub Location Water Works	Rongai	Soin	2020/21	2020/21	1,500,000	1,800,000	100%	increase area coverage
Soin Water Works - Kabarnet Farm Water Works, Kipsyenan Water Works, Athinai Sub Location Water Works, Morop Water Works	Rongai	Soin	2019/20	2019/20	1,800,000	3,900,999	70%	increase area coverage
Supply Of Water Pipes To Solai Ward Water Works	Rongai	Solai	2020/21	2020/21	2,671,062	2,000,000	100%	increase area coverage
Renovation Of Chemasis Water Intake	Rongai	Solai	2020/21	2020/21	2,000,000	1,000,000	0%	increase water provision
Construction Of Chemarmar Water Trough	Rongai	Solai	2019/20	2019/20	1,000,000	500,000	65%	increase water storage
Supply Of Water Pipes To Sigito/Murram Water Project	Rongai	Solai	2019/20	2019/20	500,000	2,700	0%	increase area coverage
Drilling And Equipping Of	Rongai	Solai	2019/20	2019/20	500,000	2,900,291	70%	increase water provision

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Chemassis Borehole								
Drilling And Capping Of Arutani Borehole	Rongai	Solai	2019/20	2019/20	5,471,976	2,500,000	65%	increase water provision
Purchase And Installation Of Water Pipes Of Ewani Water Project	Rongai	Solai	2019/20	2019/20	2,500,000	3,500,000	70%	increase area coverage
Completion Of Lower Solai Water Project	Rongai	Solai	2018/19	2018/19	631,107	508,715	70%	increase area coverage
Water Piping In Kandutura, Kimangu, Mawe And Jamii	Rongai	Visoi	2020/21	2020/21	4,000,000	2,000,000	50%	increase area coverage
Completion Of Drilling Of Burgei Water Works	Rongai	Visoi	2020/21	2020/21	2,000,000	1,500,000	70%	increase water provision
Rehabilitation Of Burgei Borehole	Rongai	Visoi	2019/20	2019/20	1,500,000	1,400,000	70%	increase water provision
Completion Of Umoja Borehole (Piping And Installation Of Water Tank)	Rongai	Visoi	2019/20	2019/20	1,400,000	3,449,399	65%	increase area coverage
Tabot/Tuiyotich Water Project	Rongai	Visoi	2019/20	2019/20	3,449,399	801	0%	increase area coverage
Completion Of Rajuera Borehole	Rongai	Visoi	2019/20	2019/20	1,500,000	57,432	0%	increase water provision
Water Works - Piping Of Water From Sobea To Deloraine	Rongai	Visoi	2019/20	2019/20	1,800,000	421	0%	increase area coverage
Drilling And Completion Of Umoja Water Borehole	Rongai	Visoi	2018/19	2018/19	1,200,000	1,342,243	65%	increase water provision
Additional Fund To Kabazi Water Works	Subukia	Kabazi	2020/21	2020/21	1,342,243	4,416,057	10%	increase area coverage
Kabazi Water Works	Subukia	Kabazi	2020/21	2020/21	4,416,057	5,400,000	70%	increase area coverage
Kabazi Water Works	Subukia	Kabazi	2019/20	2019/20	5,400,000	4,737,582	100%	increase area coverage
Kabazi Water Works	Subukia	Kabazi	2018/19	2018/19	499,211	32,537	0%	increase area coverage
Purchase And Installation Of	Subukia	Subukia	2019/20	2019/20	584,535	3,000,000	70%	increase area coverage

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Hydrum Pump, Sola Panels And Piping At Gawasu Water Project								
Purchase And Installation Of Morro Borehole Solar Panels	Subukia	Subukia	2019/20	2019/20	3,000,000	112		provide efficient and effective energy
Piping, Purchase And Installation Of Solar Panels Subukia Valley Borehole	Subukia	Subukia	2019/20	2019/20	2,000,000	2,200,000	70%	provide efficient and effective energy
Construction Of Tank And Piping Of Araki Water Project	Subukia	Subukia	2019/20	2019/20	2,200,000	2,500,000	65%	increase area coverage
Gatundu Water Piping	Subukia	Subukia	2019/20	2019/20	2,500,000	2,905	0%	increase area coverage
Quarry Water Project Subukia Town	Subukia	Subukia	2019/20	2019/20	200,000	4,000,000	70%	increase area coverage
Purchase And Installation Of Edgewood Borehole Solar Panels	Subukia	Subukia	2019/20	2019/20	4,000,000	2,000,000	100%	provide efficient and effective energy
Purchase And Installation Of Water Pump, Solar Panels And Construction Of Water Tank For Arash B Kirima Borehole	Subukia	Subukia	2018/19	2018/19	2,000,000	2,510,867	100%	provide efficient and effective energy
Purchase And Installation Of Water Pump, Solar Panels And Piping For Arash A Mutito Mumui Water Projects	Subukia	Subukia	2018/19	2018/19	2,510,867	3,000,000	65%	provide efficient and effective energy
Installation Of Water Pipes At ACK Munanda Water	Subukia	Subukia	2018/19	2018/19	3,000,000	500,000	100%	increase area coverage
Drilling Of Tetu Kirima Kibugi Borehole	Subukia	Subukia	2018/19	2018/19	500,000	2,000,000	0%	increase water provision
Construction Of Gituamba Kianoe (Nguba Farm) Water	Subukia	Subukia	2018/19	2018/19	2,000,000	1,200,000	100%	increase water storage

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Tank								
Construction Of 2 Water Tanks At The Shrine	Subukia	Subukia	2018/19	2018/19	1,200,000	1,253,078	100%	increase water storage
Drilling Of Borehole, Installation Of Pump And Solar Panels And Piping Of Subukia Valley Water Project	Subukia	Subukia	2018/19	2018/19	1,253,078	1,658,854	65%	increase water provision
Additional Piping At Wei, Akuisi And Nganoini Water Works	Subukia	Waseges	2020/21	2020/21	2,400,000	3,500,000	10%	increase area coverage
Construction Of Intake, Pipeline And Storage Tank At Upendo, Kiano, Kirima -Water Works	Subukia	Waseges	2019/20	2019/20	3,500,000	513	0%	increase area coverage
Construction Of Storage Tank And Piping At Wei Borehole Water Project	Subukia	Waseges	2019/20	2019/20	2,500,000	639	0%	increase area coverage
Installation Of Solar Panel, Equipping And Pumping Machinery At Wei Borehole Water Project	Subukia	Waseges	2019/20	2019/20	2,500,000	187	0%	provide efficient and effective energy
Construction Of Intake, Storage Tank And Piping Of Sugutek Water Project	Subukia	Waseges	2019/20	2019/20	3,500,000	955	0%	increase area coverage
Design And Construction Of Intake Pump, Installation Of Solar Panels, Pumping Machines, Piping And Repair Of Storage Tank Of Kasi Water Project	Subukia	Waseges	2019/20	2019/20	2,000,000	1,995,163	100%	provide efficient and effective energy
Design, Rehabilitation Of Intake, Piping And Construction	Subukia	Waseges	2019/20	2019/20	1,995,163	2,500,000	100%	increase area coverage

Project Description	Location		Timeline		Est cost of Project or Contract Value	Cumulative budget Allocation	Completion stage	Specific needs addressed by the project
	Sub County	Ward	Contract Date	Expected Completion Date				
Of Storage Tank Of Berur Water Project								
Construction Of Storage Tank, Piping, Installation Of Solar Panels And Pumping Machines At Ngamini Borehole Water Project	Subukia	Waseges	2019/20	2019/20	2,500,000	3,500,000	100%	provide efficient and effective energy

Appendix 2: Analysis Of Performance Of Capital Projects (FY 2013//14-2020/2021) Currently in the Financial Year 2021/22 Budget

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Piping, Installation Of Water Kiosk And 10,000 Litre Water Tank At Mutukanio B	Njoro	Mau Narok	2020/21	2020/21	3,500,000	647,577	10%	increase area coverage
Bore Hole Drilling And Equipping (Siwot & Keringet)	HQ	HQ	2020/21	2020/21		8,000,000	65%	increase water provision
Construction Of Water Projects	HQ	HQ	2020/21	2020/21	8,000,000	5,213,161	70%	increase water provision
Fabrication Of Waste Skip Loader	HQ	HQ	2020/21	2020/21	11,000,000	5,000,000	10%	enhance collection and transportation of waste
Climate Change Mitigation And Adaptation (Tree Growing)	HQ	HQ	2020/21	2020/21	5,000,000	2,550	10%	enhance climate change action and gentrification
Purchase Of Water Tanks	HQ	HQ	2019/20	2019/20	5,000,000	27,046	0%	increase water storage
Bore Hole Drilling And Equipping	HQ	HQ	2019/20	2019/20	3,021,215	1,496,859	70%	increase water provision
Solarization Of Water Boreholes	HQ	HQ	2019/20	2019/20	5,000,000	5,000,000	65%	provide efficient and effective energy
Rehabilitation Of Water Supplies (Existing System)	HQ	HQ	2019/20	2019/20	5,000,000	5,622	0%	increase water provision
Construction Of Small Dams And Water Pans	HQ	HQ	2019/20	2019/20	3,000,000	6,000,000	10%	increase water storage
Laying Of Water Pipes In Kiamunyi / Ngata Bridge	HQ	HQ	2019/20	2019/20	6,000,000	14,959	0%	increase area coverage
Laying Of Water Pipes In Maiella Ward	HQ	HQ	2019/20	2019/20	20,000,000	2,528,317	70%	increase area coverage
Construction Of Water Projects	HQ	HQ	2019/20	2019/20	9,000,000	12,072,443	70%	increase water provision
Borehole Works	HQ	HQ	2019/20	2019/20	15,070,689	163,337	70%	increase water provision
Construction/Rehabilitation Of Sanitation Facilities	HQ	HQ	2019/20	2019/20	5,000,000	3,400,000	10%	increase sanitation
Completion Of Desilting Of Storm Water Retention Pond At Old Town Treatment Works	HQ	HQ	2019/20	2019/20	3,400,000	58,748	0%	enhance effectiveness of storm water retention pond and pollution control
Procurement Of Waste Trolleys 100 No.	HQ	HQ	2019/20	2019/20	5,000,000	1,000,000	100%	enhance collection and transportation of

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
								waste
Purchase Of 5No. Skips	HQ	HQ	2019/20	2019/20	1,000,000	3,000,000	65%	enhance collection and transportation of waste
Purchase Of Waste Disposal Sites(Waste Transfer Stations)	HQ	HQ	2019/20	2019/20	3,000,000	1,387,000	70%	enhance solid waste management
Naruwasco Works	HQ	HQ	2018/19	2018/19	15,000,000	2,500,000	65%	increase quality water provision
Naivass Works	HQ	HQ	2018/19	2018/19	2,500,000	1,750,000	65%	increase quality water provision
Mawalebo Water Project	HQ	HQ	2018/19	2018/19	1,750,000	2,033,025	70%	increase water provision
Other County Development Projects	HQ	HQ	2018/19	2018/19	5,000,000	3,728,738	100%	
Completion Of Desilting Of Storm Water Retention Pond At Old Town Treatment Works	HQ	HQ	2018/19	2018/19	3,728,738	497,054	65%	enhance effectiveness of storm water retention pond and pollution control
Fencing Of Gioto Disposal Site	HQ	HQ	2018/19	2018/19	497,054	3,303,249	70%	enhance security
Construction Of Office And Sanitary Facility Eco-Toilets I (Gioto)	HQ	HQ	2018/19	2018/19	3,303,249	2,000,000	100%	enhance work environment
Purchase Of 5No. Skips	HQ	HQ	2018/19	2018/19	2,000,000	1,900,000	10%	enhance collection and transportation of waste
Purchase Of Terrameter (1 No.)	HQ	HQ	2018/19	2018/19	1,900,000	2,200,000	70%	control pollution
Nyayo Gardens - Rehabilitation Of Nyayo Gardens (Ongoing 2017/18)	HQ	HQ	2017/18	2017/18	8,000,000	255,931	70%	increase aesthetic value and gentrification
Litawa Water Project	HQ	HQ	2016/17	2016/17	6,957,806	5,354,143	70%	increase water provision
Nyondia Water Project	HQ	HQ	2016/17	2016/17	5,354,143	4,675,826	70%	increase water provision
Rehabilitation Of Naruwassco Water Works	HQ	HQ	2016/17	2016/17	4,675,826	945,568	100%	increase water provision
County Water Works	HQ	HQ	2016/17	2016/17	945,568	1,696,992	70%	increase water provision
Bahati Water Works	Bahati	Bahati	2020/21	2020/21	5,687,804	5,000,000	70%	increase water provision
Supply Of Pipes(1,2 And 3.5 Inches) In Bahati Ward	Bahati	Bahati	2020/21	2020/21	5,000,000	500,000	65%	increase area coverage
Purchase Of Water Tank At Jakaranda Primary School	Bahati	Bahati	2020/21	2020/21	500,000	100,000	65%	increase water storage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumilative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Bahati Water Works Project	Bahati	Bahati	2019/20	2019/20	100,000	8,879,869	65%	increase area coverage
Purchase And Supply Of 10,000 Litres Water Tanks At Osembo Primary School And St. John Secondary School	Bahati	Bahati	2019/20	2019/20	14,124,449	200,000	65%	increase water storage
Purchase And Supply Of 10,000 Litres Water Tanks For Public Toilet At Maili Kumi Level 4 Hospital	Bahati	Bahati	2019/20	2019/20	200,000	150,000	65%	increase water storage and sanitation
Water Piping For Bahati Farmer Water, Bahati Trading Centre, Jomokenyatta Area Maili Kumi And Wanyororo Gatangi To Ngoti	Bahati	Bahati	2018/19	2018/19	150,000	500,000	65%	increase area coverage
Renovation Of 2 Gatangi Tanks In Wanyororo	Bahati	Bahati	2018/19	2018/19	500,000	1,745,951	65%	increase water storage
Purchase Of 5 Water Tank For Our Lady Of Fatuma Secondary School, St. Lwanga, St. Francis Secondary School	Bahati	Bahati	2018/19	2018/19	1,745,951	27	0%	increase water storage
Piping At Rumathi Water Project	Bahati	Bahati	2016/17	2016/17	500,000	621	0%	increase area coverage
Installation Of Solar Panel And Water Works At Bavuni Water Borehole	Bahati	Dundori	2020/21	2020/21	999,589	2,500,000	65%	provide efficient and effective energy
Purchase And Installation Of Solar Panel In Wanyororo Water Project	Bahati	Dundori	2020/21	2020/21	2,500,000	2,200,000	65%	provide efficient and effective energy
Supply Of Water Pipes To Water Projects In Dundori	Bahati	Dundori	2020/21	2020/21	2,200,000	300,000	65%	increase area coverage
Supply Of Water Tanks To Vulnerable Women In Dundori	Bahati	Dundori	2020/21	2020/21	300,000	300,000	100%	increase water storage
Dundori Water Works	Bahati	Dundori	2019/20	2019/20	300,000	3,333	0%	increase area coverage
Wanyoro Borehole Power Connection And Water Works	Bahati	Dundori	2019/20	2019/20	2,000,000	542,370	10%	provide efficient and effective energy
Bavuni Borehole Power Connection And Water Works	Bahati	Dundori	2019/20	2019/20	542,370	500,000	10%	provide efficient and effective energy

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Dundori Water Power Connection	Bahati	Dundori	2019/20	2019/20	500,000	448,311	10%	provide efficient and effective energy
Supply Of Water Tanks To Vulnerable Women	Bahati	Dundori	2019/20	2019/20	448,311	800,000	100%	increase water storage
Supply Of Pipes To Water Projects	Bahati	Dundori	2019/20	2019/20	800,000	49,795	0%	increase area coverage
Construction Of Dundori Water Tank	Bahati	Dundori	2019/20	2019/20	700,000	1,500,000	100%	increase water storage
Drilling, Equipping And Water Works At Dundori Water Projects	Bahati	Dundori	2019/20	2019/20	1,500,000	655,673	70%	increase water provision
Desalination Of Wanyororo Dam	Bahati	Dundori	2019/20	2019/20	3,500,000	1,197,111	70%	increase water storage
Drilling And Purchase Of Water Pump For Wanyororo Water Project	Bahati	Dundori	2018/19	2018/19	1,197,111	1,369,685	70%	increase water provision
Mugwathi Dundori Water Project - Drilling Of Mugwathi Dundori Borehole And Purchase Of Pump	Bahati	Dundori	2017/18	2017/18	1,526,377	4,000,000	70%	increase water provision
Purchase And Supply Of 3000L Water Tank	Bahati	Kabatini	2020/21	2020/21	4,000,000	1,204	0%	increase water storage
Piping Of Kwa Muchina Water Project	Bahati	Kabatini	2020/21	2020/21	2,000,000	1,200,000	65%	increase area coverage
Installation Of Solar System At Kwa Amos Borehole	Bahati	Kabatini	2020/21	2020/21	1,200,000	118,480	100%	provide efficient and effective energy
Limuko Borehole Solar Installation	Bahati	Kabatini	2020/21	2020/21	2,000,000	2,500,000	10%	provide efficient and effective energy
Construction Of 2 Tanks And Piping At Kangata And Mama Mbushe	Bahati	Kabatini	2019/20	2019/20	2,500,000	17	0%	increase water storage and area coverage
Piping From Bahati Boys To JC Centre	Bahati	Kabatini	2019/20	2019/20	3,000,000	1,641	0%	increase area coverage
Piping At Kabatini Kwa Pastor To Moi Ndeffo Heroes	Bahati	Kabatini	2019/20	2019/20	2,000,000	8,744	0%	increase area coverage
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	Bahati	Kabatini	2017/18	2017/18	2,000,000	141,927	70%	increase water storage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Ndeffo And Kimende								
Kiamaina Ward Water Works	Bahati	Kiamaina	2020/21	2020/21	6,802,995	2,000,000	65%	increase water provision
Gituamba Water Works And Piping	Bahati	Kiamaina	2019/20	2019/20	2,000,000	2,364	0%	increase water provision
Menengai Sub-Location Water Works And Piping	Bahati	Kiamaina	2019/20	2019/20	1,800,000	2,810	0%	increase water provision
Piping Extension At Menengai Water Project And St. Peters Primary Water Project	Bahati	Kiamaina	2016/17	2016/17	3,800,000	516	0%	increase area coverage
Drilling Of Borehole At Ndege Ndimu	Bahati	Lanet/Umoja	2020/21	2020/21	2,000,112	2,500,000	10%	increase water provision
Piping At Murunyu Water Works	Bahati	Lanet/Umoja	2020/21	2020/21	2,500,000	500,000	10%	increase area coverage
Repairing Of Kiamunyeke Borehole	Bahati	Lanet/Umoja	2020/21	2020/21	500,000	1,000,000	10%	increase water provision
Piping Of Modern Water Project	Bahati	Lanet/Umoja	2020/21	2020/21	1,000,000	75,538	0%	increase area coverage
Completion Of Murunyu Water Project (Pump And Solar)	Bahati	Lanet/Umoja	2020/21	2020/21	1,000,000	2,000,000	10%	provide efficient and effective energy
Installation Of Water Pumps And Solar Panel At Kiamunyeke Water Project	Bahati	Lanet/Umoja	2020/21	2020/21	2,000,000	1,922,411	10%	provide efficient and effective energy
Piping Of Baraka Water Project	Bahati	Lanet/Umoja	2020/21	2020/21	1,922,411	1,500,000	100%	increase area coverage
Drilling Of Borehole, Pump And Piping Lamnyondeki	Bahati	Lanet/Umoja	2019/20	2019/20	1,500,000	1,615,034	100%	increase water provision
Drilling Of Borehole Murunyu Water Project	Bahati	Lanet/Umoja	2019/20	2019/20	4,000,000	894,392	70%	increase water provision
Repair Of 2 Water Tanks In Kiamunyeke	Bahati	Lanet/Umoja	2018/19	2018/19	894,392	4,100	0%	increase water storage
Installation Of Pump And Purchase Of 10000 Litres Water Tank At Modern	Bahati	Lanet/Umoja	2018/19	2018/19	2,000,000	340,755	70%	increase water storage
Equipping, Solarisation And Fencing Of Nderit Borehole	Gilgil	Eburru/Mbaruk	2020/21	2020/21	1,869,954	6,000,000	65%	enhance security and provide efficient and effective energy
Fencing Of Kasambara Borehole	Gilgil	Eburru/Mbaruk	2020/21	2020/21	6,000,000	400,000	100%	enhance security
Piping And Water Point From Echariria To Kirima	Gilgil	Eburru/Mbaruk	2020/21	2020/21	400,000	2,500,000	65%	increase area coverage
Equipping Of Kasambara Borehole	Gilgil	Eburru/Mbaruk	2020/21	2020/21	2,500,000	4,800,000	65%	increase water provision

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Equipping Of Workers Borehole	Gilgil	Eburru/Mbaruk	2020/21	2020/21	4,800,000	4,900,000	100%	increase water provision
Piping At Miti Mingi To Kiwanja Ndege	Gilgil	Eburru/Mbaruk	2020/21	2020/21	4,900,000	500,000	65%	increase area coverage
Extention Of Piping From Gema - Witemere Road	Gilgil	Eburru/Mbaruk	2020/21	2020/21	500,000	500,000	65%	increase area coverage
Extention Of Echariria Water Piping	Gilgil	Eburru/Mbaruk	2020/21	2020/21	500,000	1,000,000	65%	increase area coverage
Extention Of Upper Baraka Village	Gilgil	Eburru/Mbaruk	2020/21	2020/21	1,000,000	400,000	10%	increase area coverage
Piping Of Water From Kirimato To Miririshwa	Gilgil	Eburru/Mbaruk	2020/21	2020/21	400,000	1,000,000		increase area coverage
Eburru/Mbaruk Water Works	Gilgil	Eburru/Mbaruk	2019/20	2019/20	1,000,000	9,432,169	70%	increase water provision
Purchase Of Land For Kirima Water Project	Gilgil	Eburru/Mbaruk	2019/20	2019/20	14,832,984	2,529,000	70%	provide infrastructure for water works
Hawaziporrah Cattle Dip Elevated Tank And Pipes	Gilgil	Elementaita	2020/21	2020/21	2,529,000	4,303,743	65%	increase water storage
Purchase And Supply Of Water Pipes For Kaba Thayu	Gilgil	Elementaita	2020/21	2020/21	4,303,743	5,000,000	10%	increase area coverage
Purchase And Supply Of Water Pipes For Mahiga / Settlement	Gilgil	Elementaita	2020/21	2020/21	5,000,000	6,000,000	10%	increase area coverage
Solarization Of Inua Hustler Borehole	Gilgil	Elementaita	2020/21	2020/21	6,000,000	3,500,000	10%	provide efficient and effective energy
Construction Of Upper Kanorero Water Tank	Gilgil	Elementaita	2020/21	2020/21	3,500,000	1,300,000	65%	increase water storage
Mitimingi Settlement Borehole Pipes	Gilgil	Elementaita	2020/21	2020/21	1,300,000	1,700,000	65%	increase area coverage
Construction Of Rerechua Tank	Gilgil	Elementaita	2019/20	2019/20	1,700,000	1,200,000	70%	increase water storage
Drilling Of Meli Borehole	Gilgil	Elementaita	2019/20	2019/20	1,200,000	4,500,000	65%	increase water provision
Roofing And Renovation Of Kahuho Tank	Gilgil	Elementaita	2019/20	2019/20	4,500,000	700,000	65%	increase water storage
Munanda Police Water Tank - Construction Of Tank Police Water Tank	Gilgil	Elementaita	2017/18	2017/18	700,000	1,000,000	100%	increase water storage
Kahuho West Water Tank - Construction Of Water Tank	Gilgil	Elementaita	2017/18	2017/18	1,000,000	4,328	0%	increase water storage
Ndamu Tank - Competition Of Piping Works	Gilgil	Elementaita	2017/18	2017/18	1,000,000	13,029	0%	increase area coverage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Ndibai Village - Completion Of Water Tank And Water Piping	Gilgil	Elementaita	2017/18	2017/18	803,938	6,113	0%	increase water storage and increase area coverage
Makongo Tank - Construction Of Water Tank And Piping	Gilgil	Elementaita	2017/18	2017/18	1,595,000	19,485	0%	increase water storage
Muririgua Tan - Construction Of Water Tank And Piping	Gilgil	Elementaita	2017/18	2017/18	1,500,000	1,500,000	70%	increase water storage
Miti Miti Centre - Completion Of Water Piping	Gilgil	Elementaita	2017/18	2017/18	1,500,000	8,503	0%	ijincrease area coverage
Settlement Borehole - Installation Of Solar Panel And Purchase Of Submersible Water Pump	Gilgil	Elementaita	2017/18	2017/18	1,700,000	1,480	0%	provide efficient and effective energy
Mugaa Water Tank And Piping	Gilgil	Elementaita	2016/17	2016/17	3,400,000	1,998,812	65%	increase water storage
Construction Of Kikohey Water Tank	Gilgil	Gilgil	2020/21	2020/21	1,998,812	1,083,163	100%	increase water storage
Equipping Of Mlimani Borehole And Solarisation	Gilgil	Malewa West	2020/21	2020/21	1,083,163	2,500,000	65%	provide efficient and effective energy
Piping And Purchase Of 2 No. 10,000 L Water Tank At Green Valley Water Project	Gilgil	Malewa West	2020/21	2020/21	2,500,000	417	0%	increase area coverage
Piping At Nyondia Water Works	Gilgil	Malewa West	2020/21	2020/21	700,000	1,000,000	65%	increase area coverage
Digging Of Borehole At Lower St John	Gilgil	Malewa West	2020/21	2020/21	1,000,000	1,459,354	10%	increase water provision
Completion And Equipping Of Gwashare Borehole, Kasarani Borehole, Milimani Borehole And Purchase Of Land At St John	Gilgil	Malewa West	2019/20	2019/20	1,459,354	6,087,399	70%	provide infrastructure for increased water provision
Purchase And Installation Of Water Pump at Mulimani Borehole In Gatamaiyu	Gilgil	Malewa West	2019/20	2019/20	11,167,851	1,500,000	10%	provide efficient and effective energy
Malewa West Water Work - Drilling Of 4 Boreholes, Construction Of Tanks And Installation Of Solar Water Pump And Piping Of Water Of Gatamaiyu, Kwa	Gilgil	Malewa West	2017/18	2017/18	1,500,000	4,229,322	70%	increase water provision

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumilative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Njonjo, Nyondia And Karati Centre Boreholes And Kasarani Solar Water Pump								
Purchase Of Land For Green Valley Water Project	Gilgil	Malewa West	2016/17	2016/17	4,229,322	1,200,000	10%	provide infrastructure for water provision
Mugumoini Bore Hole(Pipe Network)	Gilgil	Malewa West	2014/15	2014/15	1,200,000	3,308,420	70%	increase area coverage
Murindat Water Works	Gilgil	Murindat	2019/20	2019/20	4,607,332	597,406	70%	increase area coverage
Upper Langa Langa Extention Water Works	Gilgil	Murindat	2020/21	2020/21	5,000,000	2,001,549	65%	increase area coverage
Kiptenden Mau Water Works	Kuresoi North	Kamara	2020/21	2020/21	2,001,549	2,000,000	10%	increase area coverage
Kamara Ward Water Works	Kuresoi North	Kamara	2020/21	2020/21	2,000,000	2,033,665	10%	increase area coverage
Kamara Location Waterworks	Kuresoi North	Kamara	2019/20	2019/20	2,033,665	6,743	0%	increase area coverage
Mau Summit Location Water Works	Kuresoi North	Kamara	2019/20	2019/20	2,000,000	4,916	0%	increase area coverage
Protection And Piping Of Sarambei Spring	Kuresoi North	Kamara	2018/19	2018/19	2,000,000	2,999,995	70%	protect from encroachment hence increase water provision
Completion Of Mlima Water Project	Kuresoi North	Kamara	2016/17	2016/17	2,999,995	1,376,603	10%	increase water provision
Drilling Of Borehole, Construction Of Water Tank And Piping Kongoi Centre	Kuresoi North	Kiptororo	2019/20	2019/20	1,376,603	4,500,000	70%	increase water provision
Piping And Repairing Of Water Tank At Kuresoi Centre	Kuresoi North	Kiptororo	2019/20	2019/20	4,500,000	3,881,121	70%	increase water storage
Kio Water Works	Kuresoi North	Kiptororo	2019/20	2019/20	3,881,121	2,700,000	100%	increase area coverage
Drilling Of Borehole And Piping At Kio	Kuresoi North	Kiptororo	2019/20	2019/20	2,700,000	2,668,729	70%	increase water provision
Supply Of Indigenous Tree Seedlings	Kuresoi	Kiptororo	2019/20	2019/20	5,500,000	3,228		enhance climate change action and

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumilative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
	North							gentrification
Construction Of A Water Collection Point At Kuresoi Centre	Kuresoi North	Kiptororo	2018/19	2018/19	1,900,000	200,000	10%	increase water storage
Acquisition Of Tree Seedlings In Kiptororo Ward	Kuresoi North	Kiptororo	2018/19	2018/19	200,000	1,052	0%	enhance climate change action and gentrification
Additional Fund For Nyota Water Works	Kuresoi North	Nyota	2020/21	2020/21	1,140,887	1,141,646	65%	increase area coverage
Piping At Chepkimoiyo Health Centre And Construction Of Two (2) Water Kiosk	Kuresoi North	Nyota	2020/21	2020/21	1,141,646	2,000,000	0%	increase area coverage
Nyota Ward Water Works	Kuresoi North	Nyota	2020/21	2020/21	2,000,000	4,200,000	65%	increase area coverage
Chesirikwa Water Works	Kuresoi North	Nyota	2019/20	2019/20	4,200,000	52,370	0%	increase area coverage
Drilling, Equipping And Piping Of Seguton/Langwenda Water Project	Kuresoi North	Nyota	2019/20	2019/20	1,000,000	1,250,794	70%	increase water provision
Tarakwa Water Works	Kuresoi North	Nyota	2019/20	2019/20	4,250,000	1,307,423	70%	increase area coverage
Drilling Of Borehole At Lulukwet Water Project	Kuresoi North	Nyota	2019/20	2019/20	3,750,000	953,682	100%	increase water provision
Ongoing Temoyotta Water Project Pumping Unit, Pump House, Tank Renovation Piping And Power Connection)	Kuresoi North	Nyota	2016/17	2016/17	3,100,000	2,479,793	70%	provide efficient and effective energy
Sirikwa Water Works	Kuresoi North	Sirikwa	2020/21	2020/21	2,479,793	119,848	100%	increase area coverage
Sirikwa Water Works	Kuresoi North	Sirikwa	2019/20	2019/20	2,000,000	690,066	70%	increase area coverage
Piping And Distribution Of Water In Sirikwa	Kuresoi North	Sirikwa	2018/19	2018/19	4,193,771	3,000,000	70%	increase area coverage
Sirikwa Water Project - Design And	Kuresoi	Sirikwa	2017/18	2017/18	3,000,000	3,854,904	70%	increase water provision

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumilative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Construction Of Tank, Piping And Distribution	North							
Equipping And Solarisation Of Ndashata Water Project	Kuresoi South	Amalo	2020/21	2020/21	7,754,897	2,500,000	10%	provide efficient and effective energy
Piping And Distribution At Ndashata Water Project	Kuresoi South	Amalo	2020/21	2020/21	2,500,000	1,500,000	10%	increase area coverage
Completion Of Lelaitich Water Project	Kuresoi South	Amalo	2020/21	2020/21	1,500,000	300,000	50%	increase area coverage
Drilling Of Kitoben Borehole	Kuresoi South	Amalo	2020/21	2020/21	300,000	3,000,000	50%	increase water provision
Construction Of Community Water Tank At Kitoben Primary School	Kuresoi South	Amalo	2019/20	2019/20	3,000,000	119	0%	increase water storage
Construction Of Lelaitich Water Project	Kuresoi South	Amalo	2019/20	2019/20	1,000,000	400,000	65%	increase water provision
Construction Of Community Water Tank At Pangani Network	Kuresoi South	Amalo	2019/20	2019/20	400,000	1,000,000	10%	increase water storage
Construction Of Water Tank At Sinerindet	Kuresoi South	Amalo	2019/20	2019/20	1,000,000	1,000,000	70%	increase water storage
Drilling Of Borehole At Network	Kuresoi South	Amalo	2019/20	2019/20	1,000,000	363,370	70%	increase water provision
Water Piping From Tulwet To Ndabibit Primary School	Kuresoi South	Keringet	2020/21	2020/21	3,000,000	400,000	10%	increase area coverage
Installation Of Water Tank And Piping At Tuiyobei	Kuresoi South	Keringet	2020/21	2020/21	400,000	300,000	10%	increase water storage
Water Piping From Saptet To Soimet	Kuresoi South	Keringet	2020/21	2020/21	300,000	700,000	10%	increase area coverage
Water Piping From Bararget To Kiptulwa Primary School	Kuresoi South	Keringet	2020/21	2020/21	700,000	1,300,000	10%	increase area coverage
Installation Of Water Tank, Fencing And Piping At Silibwet Water Project	Kuresoi South	Keringet	2020/21	2020/21	1,300,000	400,000	10%	increase water provision

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Additional Fund For Tendwet Water Project	Kuresoi South	Keringet	2020/21	2020/21	400,000	500,000	10%	increase area coverage
Renovation Of Water Tank And Piping At Kapseger Water Project	Kuresoi South	Keringet	2020/21	2020/21	500,000	500,000	50%	increase water storage
Construction Of Water Tank At Saptet Water Project	Kuresoi South	Keringet	2020/21	2020/21	500,000	2,000,000	50%	increase water storage
Purchase Of A Skips (Waste Collection Unit)	Kuresoi South	Keringet	2020/21	2020/21	2,000,000	500,000	10%	enhance solid waste management
Piping And Installation Of Water Kiosk (10,000L Water Tank At Kpakwen Primary School)	Kuresoi South	Keringet	2020/21		500,000	1,200,000	50%	increase area coverage
Piping Water From Soitaran To Lelaibei Primary School And Installation Of Water Kiosk (10,000 Litres Water Tank	Kuresoi South	Keringet	2020/21		1,200,000	1,200,000	50%	increase area coverage
Plumbing And Piping Water At Silibwet	Kuresoi South	Keringet	2019/20	2019/20	1,200,000	4,534	0%	increase area coverage
Piping Water At Tulwet	Kuresoi South	Keringet	2019/20	2019/20	1,000,000	813	0%	increase area coverage
Piping Water At Keringet From Kapkores	Kuresoi South	Keringet	2019/20	2019/20	1,500,000	2,809	0%	increase area coverage
Purchase Of Pump,Tank And Piping Of Water At Tendwet	Kuresoi South	Keringet	2019/20	2019/20	2,000,000	2,500,000	65%	increase area coverage
Purchase And Installation Of Water Tanks And Piping Of Saptet Water Project	Kuresoi South	Keringet	2019/20	2019/20	2,500,000	1,033	0%	increase area coverage
Purchase Of Pump, Storage Tank And Piping Water At Soitaran	Kuresoi South	Keringet	2019/20	2019/20	2,000,000	2,999,867	100%	increase area coverage
Drilling Of Borehole At Baraka/Bararget	Kuresoi South	Keringet	2019/20	2019/20	2,999,867	279,844	70%	increase water provision
Piping Water From Silibwet To Pombo	Kuresoi	Keringet	2019/20	2019/20	3,000,000	1,000,000	65%	increase area coverage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
	South							
Construction Of Water Tank At Chebara	Kuresoi South	Keringet	2018/19	2018/19	1,000,000	992	0%	increase water storage
Water Works At Chapsikwet Water Project	Kuresoi South	Kiptagich	2020/21	2020/21	800,000	2,000,000	10%	increase area coverage
Piping And Water Tank At Oromoit Water Project	Kuresoi South	Kiptagich	2020/21	2020/21	2,000,000	400,000	10%	increase area coverage
Piping And Water Tank At Ainamoi Water Project	Kuresoi South	Kiptagich	2020/21	2020/21	400,000	1,800,000	10%	increase area coverage
Piping And Water Tank At Kiptagich Water Project	Kuresoi South	Kiptagich	2020/21	2020/21	1,800,000	800,000	50%	increase area coverage
Construction Of Chebotoi Water Project	Kuresoi South	Kiptagich	2019/20	2019/20	800,000	4,013	0%	increase provision of water
Gikamba Water Projects, Piping And Supply Of Water	Kuresoi South	Kiptagich	2019/20	2019/20	2,000,000	185,291	70%	increase area coverage
Construction Of Kiptagich Water Project	Kuresoi South	Kiptagich	2019/20	2019/20	1,500,000	4,000,000	70%	increase area coverage
Simatwet Water Project - Design And Construction Of Water Tank, Perimeter Fence And Piping Of Simatwet Water Project	Kuresoi South	Kiptagich	2017/18	2017/18	4,000,000	1,600,000	100%	increase area coverage
Oromoit Water Project Construction Of Generator House	Kuresoi South	Kiptagich	2016/17	2016/17	1,600,000	1,000,000	70%	provide efficient and effective energy
Construction Of Weir , Water Tank And Piping At Cheptuech - Irongo Water Project	Kuresoi South	Kiptagich	2016/17	2016/17	1,000,000	4,000,000	100%	increase area coverage
Completion Of Water Borehole At Chemaner	Kuresoi South	Tinet	2020/21	2020/21	4,000,000	1,089,283	70%	in crease water provision
Construction Of Chagoror Water Project	Kuresoi South	Tinet	2019/20	2019/20	1,800,000	1,000,000	10%	in crease water provision

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Kamwaura Sinking Of Borehole	Kuresoi South	Tinet	2013/14	2013/14	1,000,000	828,149	10%	in crease water provision
Repair Of Intake At Ndimu Primary Water Project	Molo	Elburgon	2020/21	2020/21	828,149	1,000,000	50%	in crease water provision
Pipe Laying For Ndimu Borehole Water	Molo	Elburgon	2020/21	2020/21	1,000,000	1,500,000	50%	in crease water provision
Water Piping At Arimi Chieponde Nyariche	Molo	Elburgon	2020/21	2020/21	1,500,000	1,500,000	50%	increase area coverage
Equipping Of Mwangi Michuki Borehole	Molo	Elburgon	2020/21	2020/21	1,500,000	800,482	100%	provide efficient and effective energy
Completion Of Milimani Water Project/Satewa	Molo	Elburgon	2019/20	2019/20	3,000,000	212		increase water provision
Piping On Nyariche Nyakiambi-Karuga Water Project	Molo	Elburgon	2019/20	2019/20	2,000,000	1,000,000	100%	increase area coverage
Servicing Of Tractor In Environment	Molo	Elburgon	2019/20	2019/20	1,000,000	1,100	0%	
Nyakiambi/Karunga Borehole Completion	Molo	Elburgon	2017/18	2017/18	400,000	1,500,000	65%	increase water provision
Piping Of Oinoptich Water Project	Molo	Mariashoni	2020/21	2020/21	1,500,000	1,500,000	50%	increase area coverage
Piping Lawina Water Project	Molo	Mariashoni	2020/21	2020/21	1,500,000	78,110		increase area coverage
Drilling Of Borehole At Digital Village	Molo	Mariashoni	2019/20	2019/20	1,000,000	514,520	70%	increase water provision
Construction Of Water Tank Of Oinoptich Centre	Molo	Mariashoni	2019/20	2019/20	5,000,000	2,497,033	100%	increase water storage
Completion Of Kiplelmu Water Project	Molo	Mariashoni	2019/20	2019/20	2,497,033	198	0%	increase water provision
Purchase And Distribution Of Waste Litter Bins	Molo	Molo Central	2019/20	2020/21	3,000,000	2,100,000	65%	enhance solid waste management
Piping Of Matumani/Mugeremukia Water Project	Molo	Molo Central	2019/20	2019/20	2,100,000	2,045	0%	increase area coverage
Rehabilitation Of Tekek Water Intake And Tank	Molo	Molo Central	2019/20	2019/20	3,000,000	2,997,023	70%	increase water storage
Construction Of Milimani Water Tank	Molo	Molo Central	2019/20	2019/20	2,997,023	33	0%	increase water storage
Distilling Of Chesoin Dam And Piping	Molo	Molo Central	2019/20	2019/20	2,600,000	758	0%	increase area coverage
Construction Of Green Garden Water Tank	Molo	Molo Central	2019/20	2019/20	2,910,000	3,899,403	70%	increase water storage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Kenyatta Borehole Drilling	Molo	Molo Central	2019/20	2019/20	3,899,403	2,796,334	100%	increase water provision
Purchase Of Sakaitim Water Pump	Molo	Turi	2020/21	2020/21	2,796,334	500,000	10%	provide efficient and effective energy
Purchase Of Water Pump At Kiambu	Molo	Turi	2020/21	2020/21	500,000	600,000	50%	provide efficient and effective energy
Milima Mitatu Piping Works	Molo	Turi	2020/21	2020/21	600,000	1,282	0%	increase area coverage
Supply Of Water Pipes For Ndenderu A Farm	Molo	Turi	2020/21	2020/21	400,000	480,000	10%	increase area coverage
Construction Of 50M3 Tank At Mkorombosi	Molo	Turi	2020/21	2020/21	480,000	900,000	50%	increase water storage
Construction Of A Water Tank At Mitoni Water Project	Molo	Turi	2019/20	2019/20	900,000	1,000,000	100%	increase water storage
Rehabilitation Of Kwa Nyakundi Water Project	Molo	Turi	2019/20	2019/20	1,000,000	500,000	70%	increase water provision
Mona-Michatha Water Project - Piping Of Mona-Michatha Water Project	Molo	Turi	2017/18	2017/18	500,000	500,000	65%	increase area coverage
Michatha Water Project Piping Works	Molo	Turi	2016/17	2016/17	500,000	77	0%	increase area coverage
Piping At Michatha Water Project	Molo	Turi	2018/19	2018/19	500,000	499,923	65%	increase area coverage
Installation Of Solar Power And Purchase And Supply Of Water Tank And Fencing Of Kambi Ngoro Borehole	Naivasha	Biashara-Naivasha	2020/21	2020/21	499,923	4,000,000	10%	provide efficient and effective energy
Upper Kinamba Water Piping	Naivasha	Biashara-Naivasha	2020/21	2020/21	4,000,000	2,600,000	0%	increase area coverage
Drilling Of Gituru Estate Community Borehole	Naivasha	Biashara-Naivasha	2020/21	2020/21	2,600,000	3,300,000	0%	increase water provision
Kamurugu Water Project - Installation Of Solar	Naivasha	Biashara-Naivasha	2020/21	2020/21	3,300,000	3,000,000	10%	provide efficient and effective energy
Piping In Mununga Water Project	Naivasha	Biashara-Naivasha	2019/20	2019/20	3,000,000	800	0%	increase area coverage
Muteithia Borehole - Deepening , Fencing And Pump Construction of Pump House	Naivasha	Biashara-Naivasha	2019/20	2019/20	2,000,000	2,500,000	70%	increase water provision

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Drilling Of Gicheha Community Borehole	Naivasha	Biashara-Naivasha	2018/19	2018/19	2,500,000	238,604	100%	increase water provision
Purchase And Installation Of Pump At Gicheha Borehole	Naivasha	Biashara-Naivasha	2018/19	2018/19	3,200,000	2,500,000	10%	provide efficient and effective energy
Installation Of Solar And Fencing Of Kirima Borehole	Naivasha	Biashara-Naivasha	2018/19	2018/19	2,500,000	2,500,000	10%	provide efficient and effective energy
Kambi Ngoro Borehole - Purchase Of Pumps And Construction Of Pump House	Naivasha	Biashara-Naivasha	2017/18	2017/18	2,500,000	1,336	0%	increase water provision
Drilling Of Gituamba Borehole	Naivasha	Biashara-Naivasha	2016/17	2016/17	2,000,000	2,559	0%	increase water provision
Completion Of Mirera Borehole	Naivasha	Hells Gate	2019/20	2019/20	2,588,982	999,431	70%	increase water provision
Desilting Kamen Dam	Naivasha	Hells Gate	2019/20	2019/20	999,431	1,644	0%	enhance use of natural resources
Mountain View Water Project (Piping, Water Tanks, Installation Of Solar Pumps)	Naivasha	Hells Gate	2019/20	2019/20	4,000,000	8,266,192	70%	provide efficient and effective energy
Mountain View Water Project Drilling Of Borehole And Installation Of Pump And Piping	Naivasha	Hells Gate	2016/17	2016/17	15,000,000	873,268	100%	increase water provision
Purchase And Supply Of Water Pipes And Fittings To Manera Estate	Naivasha	Lakeview	2018/19	2018/19	873,268	1,300,000	10%	increase area coverage
Drilling And Equipping Boreholes At Milimani And Unity Primary School	Naivasha	Lakeview	2016/17	2016/17	1,300,000	1,669,923	70%	increase water provision
Maai Mahiu And Longonot Water Works- Construction Of Water Tanks, Drilling And Piping	Naivasha	Maai Mahiu	2019/20	2019/20	7,542,800	14,000,000	70%	increase water provision
Design And Construction Of Kijabe Water Intake (Monkey Corner)	Naivasha	Maai Mahiu	2016/17	2016/17	14,000,000	1,500,000	10%	increase water provision
Moindabi Water Works	Naivasha	Maiella	2020/21	2020/21	1,500,000	1,000,000	10%	increase area coverage
Fly Over-Tumaini Water Works	Naivasha	Maiella	2020/21	2020/21	1,000,000	1,113,636	50%	increase area coverage
Kirima Water Works	Naivasha	Maiella	2020/21	2020/21	1,113,636	500,000	50%	increase area coverage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Kiburuti Water Works	Naivasha	Maiella	2020/21	2020/21	500,000	500,000	50%	increase area coverage
Maeilla Water Works	Naivasha	Maiella	2020/21	2020/21	500,000	1,331,984	100%	increase area coverage
Maiella Ward Water Works	Naivasha	Maiella	2019/20	2019/20	1,331,984	79,703	0%	increase area coverage
Ndabibi Water Works	Naivasha	Maiella	2019/20	2019/20	3,195,042	270,597	70%	increase area coverage
Installation Of Water Pump At Tangi Tatu Water Project	Naivasha	Maiella	2016/17	2016/17	2,500,000	695,072	65%	provide efficient and effective energy
Supply Of 4 Inch HDPE Pipes For Maraigushu Water Project	Naivasha	Naivasha East	2020/21	2020/21	695,072	500,000	10%	increase area coverage
Supply Of 2.5 Inch Pipes For Sision Water	Naivasha	Naivasha East	2020/21	2020/21	500,000	500,000	50%	increase area coverage
Construction Of Kahuho Water Tank	Naivasha	Naivasha East	2019/20	2019/20	500,000	208,043	70%	increase water storage
Piping Of Sisioni Water Projects	Naivasha	Naivasha East	2019/20	2019/20	1,500,000	988,356	100%	increase water provision
Purchase Of 4" and 2.5" Water Pipes For Kiambogo Munyu Area	Naivasha	Naivasha East	2019/20	2019/20	988,356	1,000,000	65%	increase area coverage
Construction Of Maraigushu Water Tank	Naivasha	Naivasha East	2019/20	2019/20	1,000,000	135,813	70%	increase water storage
Ihindu Water Project Installation Of Pump And Solar Panels	Naivasha	Naivasha East	2016/17	2016/17	1,499,866	2,000,000	65%	provide efficient and effective energy
Piping And Installation Of Tank At Kamere Beach	Naivasha	Olkaria	2019/20	2019/20	2,000,000	3,000,000	65%	increase water provision
Connection Of Water To CCCR Residential Houses	Naivasha	Viwandani	2019/20	2019/20	3,000,000	1,500,000	10%	increase water provision
Muteithia Borehole - Drilling Of Muteithia Borehole	Naivasha	Biashara-Naivasha	2017/18	2017/18	1,500,000	1,918	0%	increase water provision
Water Works-Purchase Of Pipes And Pipe Laying In Maai Mahiu/Longonot	Naivasha	Maai Mahiu	2020/21	2020/21	2,800,000	2,500,000	10%	increase area coverage
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	Naivasha	Maai Mahiu	2017/18	2017/18	2,500,000	3,422,271	70%	increase water provision

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Project, Satellite Water Project, Vumilia Camp Water Project, Ruiru Water Project And Car Wash Association Water Project								
Drilling Of Borehole At Natooli Water Project	Naivasha	Maiella	2020/21	2020/21	3,983,769	3,400,000	50%	increase water provision
Equipping Of Borehole At Natooli Water Project	Naivasha	Maiella	2020/21	2020/21	3,400,000	3,000,000	10%	provide efficient and effective energy
Solar Panel Installation At Natooli Water Project	Naivasha	Maiella	2020/21	2020/21	3,000,000	3,600,000	50%	provide efficient and effective energy
Maiella Ward Water Works - Drilling, Construction And Piping Of ADC Manyatta Jikaze Borehole: Installation Of A Water Tank At Ngondi	Naivasha	Maiella	2017/18	2017/18	3,600,000	22,738	0%	increase water provision
Purchase And Installation Of Water Gutters For Water Harvesting	Naivasha	Olkaria	2020/21	2020/21	4,982,312	828,280	10%	enhance water harvesting
Piping And Tanks Installation At Narasha	Naivasha	Olkaria	2020/21	2020/21	828,280	2,000,000	50%	increase area coverage
Piping And Tank Installation At Sher Kasarani	Naivasha	Olkaria	2020/21	2020/21	2,000,000	2,000,000	10%	increase area coverage
Climate Change Mitigation(Planting Trees) In 2 Schools-Olkaria And Narasha Primary	Naivasha	Olkaria	2020/21	2020/21	2,000,000	1,500,000	50%	enhance climate change action and gentrification
Sher Academy Water Tank - Installation Of A Water Tank At Sher Academy	Naivasha	Olkaria	2017/18	2017/18	1,500,000	2,988,940	70%	increase water storage
Drilling Of Borehole At Mirera Focus Water Project	Naivasha	Hells Gate	2018/19	2018/19	2,988,940	3,000,000	70%	increase water provision
Tree Planting At Kijabe Water Catchments	Naivasha	Maai Mahiu	2019/20	2019/20	3,000,000	1,000,000	10%	enhance climate change action and gentrification
Tree Planting At Namucha Water Catchment	Naivasha	Maai Mahiu	2019/20	2019/20	1,000,000	1,000,000	10%	enhance climate change action and gentrification
Longonot Water Works	Naivasha	Maai Mahiu	2018/19	2018/19	1,000,000	6,000,000	10%	increase area coverage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Maai Mahiu Water Works	Naivasha	Maai Mahiu	2018/19	2018/19	6,000,000	1,432,517	10%	increase area coverage
Construction Of A Water Reservoir And Pipe Work In Upper Maiella	Naivasha	Maiella	2018/19	2018/19	1,432,517	313,361	70%	enhance water storage
Drilling Of Borehole For Sisioni Water Project	Naivasha	Naivasha East	2018/19	2018/19	5,000,000	319,308	100%	increase water provision
Construction Of Sewer Line At Abongoloya Area	Nakuru East	Biashara-Nakuru	2019/20	2019/20	319,308	1,500,000	100%	improve sanitation
Rehabilitation Of Toilet And New Sewer Line System At Kimathi Estate	Nakuru East	Flamingo	2018/19	2018/19	1,500,000	514,821	0%	improve sanitation
Nakuru Press Estate - Rehabilitation Of Kivumbini Estate Sewerage Networks	Nakuru East	Kivumbini	2017/18	2017/18	514,821	2,000,000	0%	improve sanitation
Rehabilitation Of Sewer Line At Shauri Yako	Nakuru East	Kivumbini	2018/19	2018/19	2,000,000	4,000,000	5%	improve sanitation
Piping Of Water For Shiners Borehole To Neylan Tank	Nakuru East	Menengai	2020/21	2020/21	4,000,000	1,300,000	10%	increase area coverage
Drilling Of Borehole At Kiratina	Nakuru East	Menengai	2019/20	2019/20	1,300,000	685,285	0%	increase water provision
Drilling Of Borehole At Teachers Hyrax	Nakuru East	Menengai	2019/20	2019/20	685,285	232,704	0%	increase water provision
Muguga Water Project-Piping At Barnabas	Nakuru East	Nakuru East	2019/20	2019/20	3,000,000	6,350	0%	increase area coverage
Tree Nursery Seedlings	Nakuru West	Barut	2020/21	2020/21	3,500,000	400,000	50%	enhance climate change action and gentrification
Water Works At Barut	Nakuru West	Barut	2019/20	2019/20	400,000	4,245	0%	increase area coverage
Supply Of Water Pipes To Barut Community Borehole	Nakuru West	Barut	2019/20	2019/20	1,400,000	1,500,000	100%	increase area coverage
Drilling Of Borehole For Kelelwet Water Project	Nakuru West	Barut	2019/20	2019/20	1,500,000	12,224	0%	increase water provision
Water Works At Barut	Nakuru	Barut	2019/20	2019/20	2,000,000	1,500,000	100%	increase area coverage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumilative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
	West							
Drilling Of A Borehole And Installation Of Piping And Electricity At Mlima Ugali	Nakuru West	Barut	2019/20	2019/20	1,500,000	3,800,000	10%	increase water provision
Water Works In Mwariki Health	Nakuru West	Barut	2019/20	2019/20	3,800,000	803	0%	increase area coverage
Soimet Water Borehole - Piping To Kapkwen Village, Soimet Village And Kiptenden Village And Kipsimbol	Nakuru West	Barut	2017/18	2017/18	1,000,000	2,079	0%	increase area coverage
Drilling Borehole In Mwariki Area And Piping	Nakuru West	Barut	2018/19	2018/19	1,800,000	1,473,237	100%	increase water provision
Water Works At Ingobor Water Project	Nakuru West	Kapkures	2019/20	2019/20	1,473,237	8,736	0%	increase area coverage
Purchase Of Sub Massive Pump At Ingobor	Nakuru West	Kapkures	2019/20	2019/20	1,800,000	2,347	0%	provide efficient and effective energy
Installation Of Electricity At Ingobor Borehole (Phase II)	Nakuru West	Kapkures	2019/20	2019/20	1,500,000	723,963	100%	provide efficient and effective energy
Purchase Of Land And Drilling Of New Ingobor Borehole And Equipping	Nakuru West	Kapkures	2016/17	2016/17	723,963	5,256	0%	increase water provision
Installation Of Pipes And Water Tank At Tachasis (Kapkures Borehole)	Nakuru West	Kapkures	2018/19	2018/19	2,437,097	2,000,000	65%	increase area coverage
Drilling Of Borehole And Piping At Tulwet	Nakuru West	Kapkures	2018/19	2018/19	2,000,000	1,501,506	70%	increase water provision
Planting Trees To Rehabilitate River Ndarugu	Nakuru West	Kaptembwo	2020/21	2020/21	1,501,506	159,493	100%	enhance climate change action and gentrification
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	2017/18	2017/18	2,000,000	4,398,820	70%	increase water provision
Construction Of Sewer Line At Hilton	Nakuru West	London	2020/21	2020/21	4,398,820	3,500,000	10%	improve sanitation

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	Sub county	Ward	Contract date	Expected completion date				
Extension Piping Network In London And Milimani Apartments	Nakuru West	London	2016/17	2016/17	3,500,000	587,820	70%	increase water provision
Construction Of Sewer Line At Public Toilet In Pondamali	Nakuru West	Rhonda	2019/20	2019/20	5,358,649	1,248,085	10%	increase water storage
Water Works At Subuku Water Project	Njoro	Kihingo	2020/21	2020/21	1,248,085	2,000,000	50%	increase area coverage
Water Works At Mutito Water Project	Njoro	Kihingo	2020/21	2020/21	2,000,000	1,500,000	10%	increase area coverage
Tree Seedlings For Kihingo Ward	Njoro	Kihingo	2020/21	2020/21	1,500,000	2,500	0%	enhance climate change action and gentrification
Piping Of Water At Kihingo And Store Mbili Villages	Njoro	Kihingo	2019/20	2019/20	1,000,000	134	0%	increase water provision
Construction Of A Water Tank At Kihingo Centre And Piping	Njoro	Kihingo	2019/20	2019/20	1,383,270	51	0%	increase water provision
Mugumoini Water Project-Equipping And Piping In Ndeffo	Njoro	Kihingo	2019/20	2019/20	2,300,000	39	0%	provide efficient and effective energy
Subuku Water Project Drilling And Equipping Borehole And Water Tank	Njoro	Kihingo	2019/20	2019/20	2,500,000	3,075,582	10%	increase water provision
Mutito A Water Project - Drilling Of Borehole , Construction Of Water Tank And Water Kiosk And Piping Mutito A Water Project	Njoro	Kihingo	2016/17	2016/17	3,075,582	2,854,393	70%	increase water provision
Water Works At Stoo Mbili	Njoro	Kihingo	2018/19	2018/19	6,000,000	151,401	70%	increase area coverage
Installation Of Pipes At Karogoe Mugumo	Njoro	Lare	2018/19	2018/19	3,350,497	54,100	0%	increase area coverage
Construction Of Nyakiambi Water Tank And Piping	Njoro	Mau Narok	2020/21	2020/21	2,500,000	2,100,000	10%	increase water storage
Mukungugu Water Works	Njoro	Mau Narok	2019/20	2019/20	2,100,000	1,261,440	10%	increase area coverage
Equipping Gatimu Borehole	Njoro	Mau Narok	2019/20	2019/20	1,261,440	1,261,440	10%	provide efficient and effective energy
Nyandimu Water Works	Njoro	Mau Narok	2019/20	2019/20	1,261,440	5,260,317	65%	increase area coverage
Mahiga Water Works	Njoro	Mau Narok	2019/20	2019/20	5,260,317	764	0%	increase area coverage
Drilling Of Borehole At Mutukanio B	Njoro	Mau Narok	2018/19	2018/19	1,500,000	1,894	0%	increase water provision
Drilling And Equipping Of Borehole, At	Njoro	Mau Narok	2018/19	2019/20	801,459	2,000,000	10%	increase water provision

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Majimingi								
Drilling And Equipping Of Borehole, At Nyakiambi	Njoro	Mau Narok	2018/19	2018/19	2,000,000	354,073	70%	increase water provision
Installation Of Pipes At Segutiet Borehole	Njoro	Mau Narok	2018/19	2018/19	2,498,727	1,041	0%	increase area coverage
Kianjoya Dam - Construction Of Dam	Njoro	Mau Narok	2017/18	2017/18	1,000,000	29,622	0%	increase water storage
Nyakiambi Borehole Drilling	Njoro	Mau Narok	2017/18	2017/18	1,100,000	670,248	10%	increase water provision
Metta Water Project - Construction/Completion/Operationalization	Njoro	Mau Narok	2017/18	2017/18	670,248	138,183	70%	increase water provision
Installation Of Solar Panels At Kamungei Water Project	Njoro	Mauche	2020/21	2020/21	2,999,999	2,300,000	50%	provide efficient and effective energy
Installation Of Solar Panels At Top Life Water Project	Njoro	Mauche	2020/21	2020/21	2,300,000	5,300,000	10%	provide efficient and effective energy
Drilling Of A Borehole At Kusumek Water Projects	Njoro	Mauche	2020/21	2020/21	5,300,000	3,000,000	10%	increase water provision
Construction Of Water Tank And Installation Of Pipes At Kamungei Water Project	Njoro	Mauche	2019/20	2019/20	3,000,000	1,296,167	70%	increase area coverage
Installation Of Pipes And Construction Of Water Kiosks At Kosimbei Water Project	Njoro	Mauche	2019/20	2019/20	2,495,244	1,003	0%	increase area coverage
Drilling Of Borehole, Purchase Of Water Pump And Installation Of Pipes At Toplife Stock Theft Water Project	Njoro	Mauche	2019/20	2019/20	3,800,000	1,810,593	70%	increase water provision
Building Of Tank And Piping At Kaptich Water Project	Njoro	Mauche	2016/17	2016/17	5,000,000	2,848,617	100%	increase area coverage
Construction Of A Weir Wall For Gravity Water Flow And Buying Of Pipes At Teret Sub Location Water Project	Njoro	Mauche	2016/17	2016/17	2,848,617	7	0%	increase area coverage
Tegunot / Siryat Water Project Piping Of Water	Njoro	Mauche	2016/17	2016/17	2,000,000	499,937	100%	increase area coverage

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Construction Of Water Tank And Piping Work At Kaptich Water Project	Njoro	Mauche	2018/19	2018/19	499,937	563,054	100%	increase area coverage
Piping, Construction Of Water Kiosk And Tank At Sigotik	Njoro	Nessuit	2020/21	2020/21	563,054	1,272,459	10%	increase area coverage
Drilling Of Borehole At Tuei	Njoro	Nessuit	2019/20	2019/20	1,272,459	2,900,000	100%	increase water provision
Installation Of Pipes And Construction Of A Water Tank At Sigotik	Njoro	Nessuit	2019/20	2019/20	2,900,000	2,700,000	10%	increase area coverage
Construction Of Weir And Piping Of Water From River Kipkogo And Construction Of Water Tank At Sigaon	Njoro	Nessuit	2019/20	2019/20	2,700,000	278,607	70%	increase area coverage
Installation Of Pipes And Construction Of Water Kiosks Cheptoroi	Njoro	Nessuit	2019/20	2019/20	2,624,984	262	0%	increase area coverage
Installation Of A Transformer And Electricity	Njoro	Nessuit	2019/20	2019/20	2,500,000	800,000	10%	provide efficient and effective energy
Cheptoroi Borehole Installation Of Pump And Construction Of Water Tank And Piping	Njoro	Nessuit	2016/17	2016/17	800,000	148,529	70%	provide efficient and effective energy
Takitech Borehole Piping And Construction Of Water Kiosks	Njoro	Nessuit	2016/17	2016/17	2,000,000	2,000,000	10%	increase area coverage
Construction Of Weir Intake And Fencing Of Kware Springs And Tarakwet Spring	Njoro	Nessuit	2016/17	2016/17	2,000,000	133	0%	increase area coverage
Design And Construction Of Tagitech Water Kiosk And Piping	Njoro	Nessuit	2018/19	2018/19	500,000	1,100,000	100%	increase area coverage
Supply Of Water Pipes In Sociot	Njoro	Njoro	2020/21	2020/21	1,100,000	1,000,000	10%	increase area coverage
Njoro Water Works	Njoro	Njoro	2020/21	2020/21	1,000,000	2,500,080	70%	increase area coverage
Supply Of Pipes To Piave Borehole	Njoro	Njoro	2020/21	2020/21	5,000,000	1,200,000	100%	increase area coverage
Construction Of Storage Water Tank In Upper Plane	Njoro	Njoro	2019/20	2019/20	1,200,000	2,000,000	100%	increase water storage
Kosoa Water Projects In Kamwaura	Njoro	Njoro	2019/20	2019/20	2,000,000	27,418	0%	increase water provision
Purchase Of Tree Seedlings	Njoro	Njoro	2019/20	2019/20	4,677,917	43,747	0%	enhance climate change action and

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumilative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
								gentrification
Equipping Of Natu Borehole	Njoro	Njoro	2018/19	2018/19	2,400,000	305,611	100%	provide efficient and effective energy
Drilling And Equipping Of Jordan Borehole	Njoro	Njoro	2018/19	2018/19	1,300,000	1,872,774	100%	increase water provision
Drilling And Equipping Of Njoro Police Post Borehole	Njoro	Njoro	2018/19	2018/19	1,872,774	2,350,424	100%	increase water provision
Piping Of Jawatho Water Project	Njoro	Njoro	2017/18	2017/18	2,350,424	1,000,000	10%	increase area coverage
Construction Of Rumwe Tank	Njoro	Njoro	2017/18	2017/18	1,000,000	78,730	0%	increase water storage
Kamwayo Water Project - Piping Of Kamwayo Water Project	Njoro	Njoro	2017/18	2017/18	2,000,000	1,433	0%	increase water storage
Installation Of Water Pipes, Purchase Of 10000L Plastic Water Tank And Construction Of Water Kiosk At Bagaria - Kirima Areas.	Njoro	Lare	2019/20	2019/20	2,000,000	629	0%	increase area coverage
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	2019/20	1,629,476	863	0%	increase area coverage
Purchase Of 10000L Plastic Water Tank And Construction Of Water Kiosk At Naishi Game.	Njoro	Lare	2019/20	2019/20	1,500,000	63	0%	increase water storage
Installation Of Water Pipes, Purchase Of 10000L Plastic Water Tank And Construction Of Water Kiosk At Nganoini/Mugumo Areas.	Njoro	Lare	2019/20	2019/20	500,000	10	0%	increase area coverage
Installation Of Water Pipes, Purchase Of 10000L Plastic Water Tank And Construction Of Water Kiosk From Nguriga Slaughter House.	Njoro	Lare	2019/20	2019/20	1,500,000	166	0%	increase area coverage
Construction Of Intake Structures For	Njoro	Lare	2019/20	2019/20	1,500,000	500,000	65%	increase water storage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumulative budget allocation	Completion stage	Specific needs addressed by the project
	Sub county	Ward	Contract date	Expected completion date				
Ndurumoro Water Project								
Installation Of Water Pipes, Purchase Of 10,000L Plastic Water Tank And Construction Of A Water Kiosk At Bagaria	Njoro	Lare	2020/21	2020/21	500,000	1,133,898	10%	increase area coverage
Mau Narok Water Works (Mahiga Water Project; Mukeu Water Project; Block 9/Obwaka Water Project; Maji Mingi Water Project; Solarisation Of Mutikanio B Borehole)	Njoro	Mau Narok	2020/21	2020/21	1,133,898	7,398,052	50%	increase water provision
Piping And Construction Of A Tank At Amani And Majimoto	Njoro	Nessuit	2020/21	2020/21	7,398,052	1,775,816	10%	increase water provision
Distillation And Expansion Of Piave Dams	Njoro	Njoro	2020/21	2020/21	1,775,816	3,400,000	70%	increase water storage
OI Rongai Water Works And Piping - Piping Of OI Rongai Water Project	Rongai	Menengai West	2017/18	2017/18	3,400,000	3,999,709	100%	increase area coverage
Ngata Location Water Works(Purchase And Laying Of Pipes)	Rongai	Mosop	2020/21	2020/21	3,999,709	1,000,000	50%	increase area coverage
Piping And Water Tank At Boror Nairobi Water Project	Rongai	Mosop	2020/21	2020/21	1,000,000	1,502,917	70%	increase area coverage
Pumps And Piping At Ngecha B Water Project	Rongai	Mosop	2020/21	2020/21	2,000,000	1,000,000	10%	increase area coverage
Construction Of Water Tank And Laying Of Pipes At Boror,Nairobi And Mbama	Rongai	Mosop	2020/21	2020/21	1,000,000	2,000,000	70%	increase area coverage
Laying Of Pipes Lelechwet, Chepseon Water Project	Rongai	Mosop	2019/20	2019/20	2,000,000	3,261	0%	increase area coverage
Ngecha Water Project	Rongai	Mosop	2019/20	2019/20	1,155,282	374,966	70%	increase water provision
Construction Of Tank, And Laying Of Pipes At Sumeek,Rigogo Water Project	Rongai	Mosop	2019/20	2019/20	3,000,000	28,013	0%	increase area coverage
Moyaset Piping	Rongai	Mosop	2019/20	2019/20	2,600,000	1,033	0%	increase area coverage
Laying Of Water Pipes Lelechwet	Rongai	Mosop	2019/20	2019/20	800,000	3,822	0%	increase area coverage

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumilative budget allocation	Completion stage	Specific needs addressed by the project
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Kapkures								
Kerma Borehole - Purchase And Installation Of Pump And Water Piping	Rongai	Mosop	2017/18	2017/18	1,000,000	2,500,000	70%	increase area coverage
Mbama Intake Project - Intake Works	Rongai	Mosop	2017/18	2017/18	2,500,000	3,093,894	70%	increase area coverage
Lelechwet Water Tank - Construction Of 200M3 Water Tank And Pipes	Rongai	Mosop	2017/18	2017/18	3,093,894	1,231,519	100%	increase area coverage
Chelele Water Project - Construction Of 50M3 Tank And Laying Of Pipes	Rongai	Mosop	2017/18	2017/18	3,897,641	55,200	0%	increase area coverage
Piping Of Sumeek Water Project	Rongai	Mosop	2018/19	2018/19	3,955,200	4,069	0%	increase area coverage
Soin Water Works	Rongai	Soin	2020/21	2020/21	2,500,000	1,500,000	70%	increase area coverage
Athinai Sub Location Water Works	Rongai	Soin	2020/21	2020/21	1,500,000	1,800,000	100%	increase area coverage
Soin Water Works - Kabarnet Farm Water Works, Kipsyenan Water Works, Athinai Sub Location Water Works, Morop Water Works	Rongai	Soin	2019/20	2019/20	1,800,000	3,900,999	70%	increase area coverage
Soin Ward Water Projects - Drilling Of Morop Borehole And Kokwomoi Borehole And Water Works At Testai / Banita	Rongai	Soin	2017/18	2017/18	8,336,597	334,334	65%	increase water provision
Construction Of Lomolo Borehole And Piping	Rongai	Soin	2016/17	2016/17	334,334	2,671,062	70%	increase area coverage
Supply Of Water Pipes To Solai Ward Water Works	Rongai	Solai	2020/21	2020/21	2,671,062	2,000,000	100%	increase area coverage
Renovation Of Chemasis Water Intake	Rongai	Solai	2020/21	2020/21	2,000,000	1,000,000	0%	increase water provision
Construction Of Chemarmar Water Trough	Rongai	Solai	2019/20	2019/20	1,000,000	500,000	65%	increase water storage
Supply Of Water Pipes To Sigito/Murram Water Project	Rongai	Solai	2019/20	2019/20	500,000	2,700	0%	increase area coverage
Drilling And Equipping Of Chemassis Borehole	Rongai	Solai	2019/20	2019/20	500,000	2,900,291	70%	increase water provision
Drilling And Capping Of Arutani Borehole	Rongai	Solai	2019/20	2019/20	5,471,976	2,500,000	65%	increase water provision

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Purchase And Installation Of Water Pipes Of Ewani Water Project	Rongai	Solai	2019/20	2019/20	2,500,000	3,500,000	70%	increase area coverage
Sigito Water Project - Piping	Rongai	Solai	2017/18	2017/18	3,500,000	1,000,000	70%	increase area coverage
Ngendaptich Tuiyotich Water Project Piping	Rongai	Solai	2017/18	2017/18	1,000,000	2,000,000	70%	increase area coverage
Nyamamithi Water Project - Drilling Of Borehole And Installation Of Pump	Rongai	Solai	2017/18	2017/18	2,000,000	2,056,072	100%	increase water provision
Lower Solai Water Project - Construction Of Water Reservoir And Piping Of Lower Solai Water Project	Rongai	Solai	2017/18	2017/18	2,056,072	631,107	10%	increase area coverage
Completion Of Lower Solai Water Project	Rongai	Solai	2018/19	2018/19	631,107	508,715	70%	increase area coverage
Water Piping In Kandutura, Kimangu, Mawe And Jamii	Rongai	Visoi	2020/21	2020/21	4,000,000	2,000,000	50%	increase area coverage
Completion Of Drilling Of Burgei Water Works	Rongai	Visoi	2020/21	2020/21	2,000,000	1,500,000	70%	increase water provision
Rehabilitation Of Burgei Borehole	Rongai	Visoi	2019/20	2019/20	1,500,000	1,400,000	70%	increase water provision
Completion Of Umoja Borehole (Piping And Installation Of Water Tank)	Rongai	Visoi	2019/20	2019/20	1,400,000	3,449,399	65%	increase area coverage
Tabot/Tuiyotich Water Project	Rongai	Visoi	2019/20	2019/20	3,449,399	801	0%	increase area coverage
Completion Of Rajuera Borehole	Rongai	Visoi	2019/20	2019/20	1,500,000	57,432	0%	increase water provision
Water Works - Piping Of Water From Sobea To Deloraine	Rongai	Visoi	2019/20	2019/20	1,800,000	421	0%	increase area coverage
Drilling And Completion Of Umoja Water Borehole	Rongai	Visoi	2018/19	2018/19	1,200,000	1,342,243	65%	increase water provision
Additional Fund To Kabazi Water Works	Subukia	Kabazi	2020/21	2020/21	1,342,243	4,416,057	10%	increase area coverage
Kabazi Water Works	Subukia	Kabazi	2020/21	2020/21	4,416,057	5,400,000	70%	increase area coverage
Kabazi Water Works	Subukia	Kabazi	2019/20	2019/20	5,400,000	4,737,582	100%	increase area coverage
Kabazi Ward Greening And Beautification - Tree Planting And Beautification Of Kabazi Ward	Subukia	Kabazi	2017/18	2017/18	15,400,000	501,021	70%	enhance climate change action and gentrification

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Renovation Of Kingochoch Water Tank	Subukia	Kabazi	2016/17	2016/17	1,500,000	499,211	10%	increase water storage
Kabazi Water Works	Subukia	Kabazi	2018/19	2018/19	499,211	32,537	0%	increase area coverage
Purchase And Installation Of Hydrum Pump, Sola Panels And Piping At Gawasu Water Project	Subukia	Subukia	2019/20	2019/20	584,535	3,000,000	70%	increase area coverage
Purchase And Installation Of Morro Borehole Solar Panels	Subukia	Subukia	2019/20	2019/20	3,000,000	112	0%	provide efficient and effective energy
Piping, Purchase And Installation Of Solar Panels Subukia Valley Borehole	Subukia	Subukia	2019/20	2019/20	2,000,000	2,200,000	70%	provide efficient and effective energy
Construction Of Tank And Piping Of Araki Water Project	Subukia	Subukia	2019/20	2019/20	2,200,000	2,500,000	65%	increase area coverage
Gatundu Water Piping	Subukia	Subukia	2019/20	2019/20	2,500,000	2,905	0%	increase area coverage
Quarry Water Project Subukia Town	Subukia	Subukia	2019/20	2019/20	200,000	4,000,000	70%	increase area coverage
Purchase And Installation Of Edgewood Borehole Solar Panels	Subukia	Subukia	2019/20	2019/20	4,000,000	2,000,000	100%	provide efficient and effective energy
Purchase And Installation Of Water Pump, Solar Panels And Construction Of Water Tank For Arash B Kirima Borehole	Subukia	Subukia	2018/19	2018/19	2,000,000	2,510,867	100%	provide efficient and effective energy
Purchase And Installation Of Water Pump, Solar Panels And Piping For Arash A Mutito Mumui Water Projects	Subukia	Subukia	2018/19	2018/19	2,510,867	3,000,000	65%	provide efficient and effective energy
Installation Of Water Pipes At ACK Munanda Water	Subukia	Subukia	2018/19	2018/19	3,000,000	500,000	100%	increase area coverage
Drilling Of Tetu Kirima Kibugi Borehole	Subukia	Subukia	2018/19	2018/19	500,000	2,000,000	0%	increase water provision
Construction Of Gituamba Kianoe (Nguba Farm) Water Tank	Subukia	Subukia	2018/19	2018/19	2,000,000	1,200,000	100%	increase water storage
Construction Of 2 Water Tanks At The Shrine	Subukia	Subukia	2018/19	2018/19	1,200,000	1,253,078	100%	increase water storage
Drilling Of Borehole, Installation Of Pump And Solar Panels And Piping Of Subukia Valley Water Project	Subukia	Subukia	2018/19	2018/19	1,253,078	1,658,854	65%	increase water provision

Project Description	Location		Timeline		Est cost of project or contract value (a)	Cumilative budget allocation	Completion stage	Specific needs addressed by the project
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Purchase And Installation Of Plastic Garbage Bins In Subukia	Subukia	Subukia	2016/17	2016/17	1,658,854	674,464	70%	enhance solid waste management
Kware Piping Subukia Water Projects	Subukia	Subukia	2017/18	2017/18	674,464	2,400,000	70%	increase area coverage
Additional Piping At Wei, Akuisi And Nganoini Water Works	Subukia	Waseges	2020/21	2020/21	2,400,000	3,500,000	10%	increase area coverage
Construction Of Intake, Pipeline And Storage Tank At Upendo, Kianoe, Kirima -Water Works	Subukia	Waseges	2019/20	2019/20	3,500,000	513	0%	increase area coverage
Construction Of Storage Tank And Piping At Wei Borehole Water Project	Subukia	Waseges	2019/20	2019/20	2,500,000	639	0%	increase area coverage
Installation Of Solar Panel, Equipping And Pumping Machiness At Wei Borehole Water Project	Subukia	Waseges	2019/20	2019/20	2,500,000	187	0%	provide efficient and effective energy
Construction Of Intake,Storage Tank And Piping Of Sugutek Water Project	Subukia	Waseges	2019/20	2019/20	3,500,000	955	0%	increase area coverage
Design And Construction Of Intake Pump, Installation Of Solar Panels, Pumping Machines, Piping And Repair Of Storage Tank Of Kasi Water Project	Subukia	Waseges	2019/20	2019/20	2,000,000	1,995,163	100%	provide efficient and effective energy
Design, Rehabilitation Of Intake, Piping And Construction Of Storage Tank Of Berur Water Project	Subukia	Waseges	2019/20	2019/20	1,995,163	2,500,000	100%	increase area coverage
Construction Of Storage Tank, Piping, Installation Of Solar Panels And Pumping Machines At Ngamini Borehole Water Project	Subukia	Waseges	2019/20	2019/20	2,500,000	3,500,000	100%	provide efficient and effective energy
Gathiini Gustion Shallow Wells - Excavation And Digging Of Gathiini Shallows Well	Subukia	Waseges	2017/18	2017/18	3,500,000	1,198,074	100%	increase water provision
Akuiz Borehole - Drilling, Equipping Construction Of Water Tank And Installation Of Solar Panels At Akuiz Borehole	Subukia	Waseges	2017/18	2017/18	1,198,074	394,720	100%	increase water provision
Chania Igana / Nganoini Water Works	Subukia	Waseges	2016/17	2016/17	394,720	997,931	10%	increase area coverage

Appendix 3: Recurrent pending bills

	NAME	LPO NO	INVOICE NO	DATE OF CONTRACT	AMOUNT
1	CIDER COLLECTIONS	30602	019	22-04-2021	364,500.00
2	LERIFA CONTACTORS COMPANY	14549	002	26-04-2021	339,000.00
3	LERIFA CONTACTORS COMPANY	14550	01	26-04-2021	76,328.00
4	KENJOSE ENTERPRISES	37545	421,425,426	22-04-2021	639,090.00
5	NAKURU WATER AND SANITATION SERVICES		00959674		1,831.00
6	TRANS NATIONAL BANK				76,800.00
7	UNI COUNTY SACCO/TUPENDANE				151,800.00
8	COOPERATIVE BANK				84,317.10
9	FAMILY BANK				693,871.10
10	KENYA COMMERCIAL BANK				322,468.80
11	EQUITY BANK				1,315,983.55
12	EQUITY BANK				1,971,246.20
13	FAMILY BANK				1,026,964.10
14	PAYE FOR CASUALS FOR MAY 2021				18,923.00
15	PAYE FOR 30% TAX FOR AIRTIME				36,900.00
16	CALIBER TRAVEL LTD	1459	040170		31,500.00
17	ALTOUMI TOURS AND TRAVEL	1446	935		33,500.00
18	JAMII TELECOMMUNICATIONS		042-21		33,350.00
19	ENGAFRIC CONTRACTORS&MOTORS	14544	10	26-04-2021	278,000.00
20	PURIM LOGISTICS	30605,30603	007	22-04-2021	399,100.00
21	CIC GENERAL INSURANCE LTD	1453			99,000.00
22	WILFRED RUBIA				22,400.00
23	JOSEPH NDUNGU				8,400.00
24	MONICA W KIHORIA				2,800.00
25	MONICA KIRERU				2,800.00
26	GRACE KARANJA				2,800.00
27	STEPHEN WAWERU				2,800.00
28	NGENGI E KARANJA				2,800.00
29	KIOGORA MURITHI				3,500.00
30	JANE MURIU				2,800.00
31	PHILIP NGENY				5,600.00
32	PAYE				8,700.00
33	PAYE				66,600.00
34	PAYE				21,600.00

	NAME	LPO NO	INVOICE NO	DATE OF CONTRACT	AMOUNT
35	PAYE				50,400.00
36	PAYE				14,400.00
37	PAYE				44,400.00
38	GREAT RIFT GENERAL MERCHANT	30612,30613	018		151,800.00
					8,409,072.85

Appendix 4: Development Pending Bills

NAME		LPO	INVOICE	DATE OF CONTRACT	AMOUNT
JOYROMS VENTURES	CGN/WEENRE/173/2018/2019	14404	2306	05-09-19	2,990,874.00
NAVITAS CONSTRUCTION	CGN/WEENRE/292/2019/2020	997	015	05-05-20	1,198,895.67
MBARIA COMPANY	CGN/WEENRE/1600/2019/2020	961	162	29-04-2021	1,657,942.60
TRIYAN GENERAL SUPPLY	CGN/WEENRE/369/2020/2021	1336	023	24-03-2021	1,996,661.83
MERICH INTERNATIONAL	CGN/WEENRE/121/2020/2021	1336	20212806	22-02-2021	2,991,651.60
LENICH GLOBAL	CGN/WEENRE/126/2020/2021	1311	1506	22-02-2021	637,723.93
MIDRIFT GENERAL MERCHANTS	CGN/WEENRE/122/2020/2021	1339	178	22-02-2021	1,417,143.00
PESHMAC ENTERPRISES	CGN/WEENRE/1015/2019/2020	1233	244	04-03-20	796,145.70
GIRDIRON HOLDINGS	CGN/WEENRE/1604/2019/2020	1225	030	06-04-20	1,399,786.50
CLASSIC TANK	CGN/WEENRE/802/2019/2020	1051	036	18-05-2020	2,997,023.00
JONAH SERVICES	CGN/WEENRE/083/2020/2021	1324	070	01-05-21	5,799,918.60
EFFICIENT STORES, GENERAL SUPPLIERS	CGN/WEENRE/033/2019/2020	901	023	05-04-21	2,497,033.98
PESHMAC ENTERPRISES	CGN/WEENRE/375/2020/2021	1374	234	04-07-21	5,826,843.51
TRIYAN GENERAL SUPPLY	CGN/WEENRE/369/2020/2021	1336	20	24-03-2021	2,494,757.09
A-Z TECHNOLOGIES	CGN/WEENRE/1946/2019/2020	1226	1107	07-09-20	3,325,269.92
GLOBAL MAGNATE TRADING CO	CGN/WEENRE/1795/2019/2020	1207	005	30-06-2020	1,584,325.68
ZAGACH INVESTMENTS	CGN/WEENRE/942/2019/2020	989	1334	06-02-20	998,341.00
GLOBAL TEQ VENTURES	CGN/WEENRE/1718/2019/2020	1073	013	06-12-20	1,995,163.00
EQUIZONE CONSTRUCTION SERVICES	CGN/WEENRE/1108/2019/2020	1009	042	29-04-2020	2,000,000.00
MAROC EAST AFRICA	CGN/WEENRE/1042/2019/2020	1200	120	29-04-2020	723,160.20
MUHIA CAPITAL INVESTMENT	CGN/WEENRE/079/2020/2021	1381	45	01-05-21	4,895,815.96
WEYROSA CONSTRUCTION COMPANY	CGN/WEENRE/657/2019/2020	1003	14	30-04-2020	2,045,996.00
CITYKING REALATORS	CGN/WEENRE/085/2020/2021	1376	126	01-05-21	2,567,544.00
CITYKING REALATORS	CGN/WEENRE/085/2020/2021	1376	125	01-05-21	3,499,874.00
FRAUSAND	CGN/WEENRE/485/2020/2021	1403	105	18-05-2021	2,498,988.00
DMG HOLDINGS	CGN/WEENRE/082/2020/2021	1332	60	01-05-21	1,187,473.25
BURALE MAINTENANCE SUPPLIERS	CGN/WEENRE/1017/2019/2020	1077	NO NUMBER	13-04-2020	3,999,708.59
EXECEL MICRO INVESTMENT	CGN/WEENRE/1480/2019/2020	988	003	19-05-2021	2,997,851.20
RONALD YATOW ENTERPRISES	CGN/WEENRE/1721/2019/2020	1152	011	24-06-2020	1,998,815.00
REUD CONTRACTORS LTD	CGN/WEENRE/373/2020/2021	1329	105	29-03-2021	2,208,700.00
ONLINE MOVERS	CGN/WEENRE/176/2020/2021	1352	240	04-07-21	1,843,027.17
JOGLA ENTERPRISES	CGN/WEENRE/049/2016/2017	302	2140	31-03-2017	3,998,496.10
MBARIA COMPANY	CGN/WEENRE/1719/2019/2020	1094	1052	06-10-20	2,999,867.00
					82,070,817.08