



COUNTY GOVERNMENT OF THARAKA NITHI
DEPARTMENT OF FINANCE AND ECONOMIC PLANNING

County Annual Development Plan 2020/21 FY

Theme: Planning to Achieve Social-Economic Integration, Making plans work.

August 2019

© County Annual Development Plan FY 2020/21

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COUNTY GOVERNMENT OF THARAKA NITHI.



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REF: TNC/DOF/PLAN/2019/8/5

29th August 2019

**TO THE CLERK
COUNTY ASSEMBLY
THARAKA Nithi County**

Dear sir

RE: SUBMISSION OF COUNTY ANNUAL DEVELOPEMNT PLAN 2020-2021

Pursuant to section 126(3) of the Public Finance management ACT, the county budget calendar and other relevant legislation, I hereby submit the Tharaka Nithi County Annual Development Plan for the Financial year 2020-2021.

Yours Sincerely,

**DOROTHY I.K NAIVASHA
CECM, FINANCE AND ECONOMIC Planning
Cc.**

1. Governor, Tharaka Nithi County
2. County Secretary, Tharaka Nithi County
3. County Coordinator, Controller of Budget

Vision

A prosperous, industrialized and cohesive County

Mission

Enhance sustainable socio-economic growth and optimal utilization of resources

Core Values

As Tharaka Nithi County, we are committed to championing these core values as the guiding codes for our operations:

**²
(ICT)**

Integrity

Straightforwardness, ingenuousness, honesty and sincerity are an integral part of our undertakings which we shall firmly adhere to in every duty to our society.

Inclusiveness

We believe in equity and equality. As a County we do not regard status or personal preferences but approach our work as guided by principles of fairness and non-bias. People from diverse backgrounds or communities are involved in the County development and we incorporate the needs, assets, and perspectives of communities into the design and implementation of county programs.

Citizen-focused

We consistently endeavor to create enduring relationships with our citizens; in so doing our approach goes beyond standard citizen participation principles and makes their input an integrated, formalized part of setting county projects/program goals, performance measures, and standards.

Creativity & Innovativeness

We thrive on creativity and ingenuity. We seek the innovations and ideas that can bring a positive change to the County. We value creativity that is focused, data-driven, and continuously-improving based on results.

Transparency and Accountability

We will remain accountable to our stakeholders and will acknowledge responsibility for our actions and decisions. Thus we shall always endeavour to be transparent, answerable and liable at all times.

Team work

Every person is important and has a part in county development. We endeavor to build a workplace environment that cultivates person's uniqueness, encourages staff participation, collaboration and integration of diverse skills and capabilities.

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ABBREVIATIONS AND ACRONYMS

ASDSP	Agricultural Sector Development Support Programme
BPO	Business Process Outsourcing
CBO	Community Based Organization
CADP	Annual Development Plan
CAMER	County Annual Monitoring and Evaluation Report
CEC	County Executive Committee
CFA	Community Forest Association
CFSP	County Fiscal Strategy Paper
CIDP	County Integrated Development Plan
CIMES	County Integrated Monitoring and Evaluation
CO	Chief Officer
COG	Council of Governors
CPSB	County Public Service Board
CRA	Commission on Revenue Allocation
DRM	Disaster Risk Management
ECDE	Early Childhood Development Education
EDE	Ending Drought Emergencies
FBO	Faith Based Organization
GDP	Gross Domestic Product
GIS	Geographic Information System
GIZ	German Society for International Cooperation
HIV/AIDS	Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome
HR	Human Resource
ICT	Information and Communication Technology
IFMIS	Integrated Financial Management Information Systems
IGAs	Income Generating Activities
KFS	Kenya Forest Service
KNBS	Kenya National Bureau of Statistics
Ksh.	Kenya Shilling
KWS	Kenya Wildlife Service
M&E	Monitoring and Evaluation
MDGs	Millennium Development Goals
MIS	Management Information System
MoDP	Ministry of Devolution and Planning
MSMEs	Micro, Small, and Medium Enterprises
MTEF	Medium Term Expenditure Framework
MTP	Medium Term Plan
NDMA	National Drought Management Authority
NEMA	National Environmental Management Authority
NG-CDF	National Government - Constituency Development Fund
NGO	Non-Governmental Organization
NIMES	National Integrated Monitoring and Evaluation System
OVC	Orphans and Vulnerable Children
PBO	Public Benefits Organization

PEM	Public Expenditure Management
PFMA	Public Financial Management Act
PMC	Project Management Committee
PPIs	Programmes, Projects Initiatives
PPP	Public Private Partnership
PWD	Persons with Disability
SACCOS	Savings and Credit Cooperative Society
SCM	Supply Chain Management
SDGs	Sustainable Development Goals
SIR	Social Intelligence Report
SWGs	Sector Working Groups
TNCGG	Tharaka Nithi County Government
TTI	Technical Training Institute
TWGs	Technical Working Groups
UN	United Nations
UNDP	United Nations Development Programme
USAID	United States Agency for International Development
UTaNRMP	Upper Tana Natural Resources Management Project
WRMA	Water Resource Management Authority
WRUA	Water Resource Users Association

GLOSSARY OF COMMONLY USED TERMS

Capital Projects - a group of related activities that are implemented to achieve a specific output and to address certain public needs.

County Executive Committee - means a county executive committee in charge of a department/ sector established in accordance with Article 176 of the Constitution.

Flagship/Transformative Projects - these are projects with high impact in terms of employment creation, increasing county competitiveness and revenue generation among others. They may be derived from Kenya Vision 2030, 'The Big Four' or County Transformative Agenda in the CIDP.

Performance - this is the extent to which the County achieves a set of pre-defined financial and non-financial targets that are unique to its overall objectives.

Performance indicator - a measurement that evaluate the success of an organization or of a particular activity (such as projects, programs, products and other initiatives) in which it engages.

Programme - a grouping of similar projects and/or services performed by a Department to achieve a specific objective.

Project – a set of coordinated activities implemented to meet specific objectives within defined time, cost and performance parameters. Projects aimed at achieving a common objective from a programme.

Strategy - it is the overall direction and scope in the long run; which enhances competitiveness in a changing environment through its alignment of both intangible and tangible resources with the aim of gratifying stakeholders' aspirations.

Outcome Indicators – these measure the quantity and quality of the results (change) achieved through the provision of services. An outcome indicator answers the question: “How will we know success when we see it?”

Outputs - these are the final products, goods or services produced for delivery. Outputs may be defined as “what we produce or deliver”.

FOREWORD

The County Government Act, 2012 section 104 stipulates that a county government shall plan for the county and no public funds shall be appropriated outside a planning framework developed by the county executive committee and approved by the county assembly. As informed by the Public Finance Management Act, 2012 section 126 provides that every County shall prepare a development plan in accordance with Article 220(2) of the constitution that includes the strategic priorities that reflect the county government priorities and plans. More so, County Government Act, 2012 section 113 provides that the CIDP shall inform the county's budget which shall be based on the annual development priorities and objectives. In addition, the annual development plan shall constitute the programmes to be delivered with details the strategic priorities to which the programme will contribute and the budget allocated to each programme. The County Annual Development Plan, CADP will have a detailed description of proposals with respect to the development of physical, intellectual, human and other resources of the county, including measurable indicators where those are feasible. In cognizance of this, the County has prepared this 3rd ADP as informed by the CIDP 2018-2022 aspirations for the people of Tharaka Nithi.

This CADP has been carefully prepared by ensuring linkages between county plans and the national planning framework. Specifically, this plan is informed by MTP III and Government 'Big Four' Agenda focussing on food security, universal health care, housing and manufacturing. The plan engaged meaningful engagement of citizens, the collection, collation, storage and updating of data and information suitable for the planning processes. It provides the basis for implementing the CIDP II and guiding resource allocation to priority projects and programmes.

A number of consultations with the departments in each of the nine (9) docket were done where they submitted their programmes and planned projects with a focus on on-going projects. Views from the public from the 34 public participation forums held between 20th -22nd August 2019 were also incorporated into the Annual Development Plan FY 2020/21.

MS DOROTHY I.K NAIVASHA

CECM, FINANCE AN ECONOMIC PLANNING

ACKNOWLEDGEMENT

The Department of Finance and Economic Planning wishes to recognize the following institutions and individuals for their contributions during the preparation of the CADP 2020-2021. Our appreciation goes to the Citizens of Tharaka Nithi who turned up during the public participation forums held 20th -22nd August 2019 in order to give their views and inputs. We applaud these citizens for diligently performing their civic duty and in turn helping us to understand their felt needs and by extension identifying the community priorities to be considered during the next budgeting cycle.

More specifically, I most sincerely thank the Governor, Hon Muthomi Njuki, for the strategic leadership he continues to provide in the planning and budgeting process. In addition, I give thanks to the CEC Finance and Economic Planning, Ms Dorothy Naivasha for leading the team that was preparing the CADP. Her strong leadership and support to the team was a big motivation to deliver within the strict timelines.

I also wish to express my gratitude to the different Sector Working Groups in availing the data that was needed in compiling the CADP. Their unwavering support not just in the ADP process has been the catalyst that drives our development agenda for the people of Tharaka Nithi. More specifically we appreciate the role played by the CECs, COs, Sub County Administrators, Ward Administrators and other County officers who made sure that the public consultation exercise was a big success. We thank the CECs and Cos for gracing and officially opening the various sessions during the public participation. The Sub County and Ward administrators played a critical role in mobilising the members of the public for the forums. This was the first time the County was implementing public participation in more than 30 centres (at least two centres per ward) at the same time. This approach gave more citizens an opportunity to give their views and hence enhance their participation. We also thank the USIAD-AHADI and ACT for sensitising the public of the budget process in Tharaka Nithi County.

Lastly I thank the Budget and Economic planning team for tirelessly working around the clock to collect, and compile all the required information that has been used to develop the document.

To all those who were involved, receive my heartfelt appreciation without forgetting that the bigger task lies in making sure that the objectives of the plan are realised through actual implementation.

MR ZEPHANIAH RWANDA MBAKA

CHIEF OFFICER FINANCE AND ECONOMIC PLANNING

EXECUTIVE SUMMARY

The County Government Act, 2012 section 104 and 105 provides that County Governments are responsible for: preparing Integrated Development Plans; ensuring integrated planning within the county; ensuring linkages between county plans and the national planning framework; ensuring meaningful engagement of citizens in planning process; ensuring the collection, collation, storage and updating of data and information suitable for the planning processes; and ensure that no public funds shall be appropriated outside a planning framework. The counties are required to prepare their Integrated Development Plans which should be implemented in five successive years. As per the Ministry of Devolution and Planning Guidelines for Preparation of County Annual Development Plans (September, 2017), the county planning should be integrated across sectors, green economy, blue economy and considerations of various actors. More so, the CADP should promote the Kenya Vision 2030 aspiration of making Kenya a globally competitive and prosperous Nation, with a high quality of life for all citizens by 2030. Besides the Vision 2030, the plan should be aligned to the SDGs and the Africa Agenda 2063. Cognizance of this, Tharaka Nithi County Government has developed CADP FY 2020/21.

Chapter one of CADP provides a short description of the county in terms of the location; size; demographic profiles; administrative and political units. It also highlights a summary of the socio-economic and infrastructural information that has a bearing on the development of the county. The overview looked into how accurate, current and adequate is the county-wide background data. This chapter also gives the county's broad priorities and strategies as per the CIDP that will be implemented during the FY 2020/21 plan period. It also gives a summary of how the CADP was developed. Chapter two gives a summary of what was planned and what was achieved by the sector/sub sector in the previous plan 2018-2019, the challenges encountered during the implementation and the lessons learnt and the proposed recommendations. It also indicates the overall budget in the CADP versus the actual allocation and expenditures as per sector/ sub-sector.

Chapter three is county development priorities and strategies which discusses the specific development needs, priorities and strategies that informs the programmes. The programmes are anchored on sectors/ sub-sectors which have a vision, mission and goal. The programmes and projects identified envisage a green economy by mainstreaming cross-cutting issues such as climate change; environmental degradation; Disaster Risk Management (DRM) HIV/AIDs; Gender, Youth and Persons with Disability (PWD), Ending Drought Emergencies (EDE) among others. The Sector/sub-sector key stakeholders (parastatals, donors, private sector, non-state actors,

National Government (CMDAs) with substantive roles and responsibilities in project/program formulation and implementation are also discussed under this chapter. Cross sectoral considerations which provide measures to harness cross sector synergies and mitigate adverse cross-sectoral impacts of projects where necessary are also discussed. This chapter also provides information on proposed payment of Grants, Benefits and Subsidies to be done by the county government during the plan period FY 2020/21.

A summary of the proposed budget by programme and sector/ sub sector is presented in chapter four. It provides a detailed description of how the county government is responding to changes in the financial and economic environment. It also Indicates the criteria used in the allocation of resources per sector/sub sector and per programme. Each sector financial resources requirement is expressed as a percentage (%) of the overall county total budget and the revenue projections for the FY 2020/21. The plan also captures the resource gap and measures on how to address the resource gap.

Lastly, Chapter five is on the county monitoring and evaluation framework as outlined in the County Integrated Monitoring and Evaluation System (CIMES). This chapter gives a brief description of the M&E structure in the county. It looks into the data collection, analysis, reporting mechanisms, dissemination and citizen engagement. More so, the framework looks into the outcome indicators and targets by sector. Eventually, this will allow implementers, decision-makers and various actors in the county to assess progress towards the diverse county development priorities.

Legal Basis for The ADP and The Link with CIDP and The Budget

This section presents the legal justification for the preparation of the Annual Development Plan as per section 126 of the Public Finance Management Act, 2012 and in accordance with Article 220 (2) of the Constitution of Kenya, 2010. A diagrammatic presentation of the link between the ADP, CIDP and the Budget is as shown in figure 1

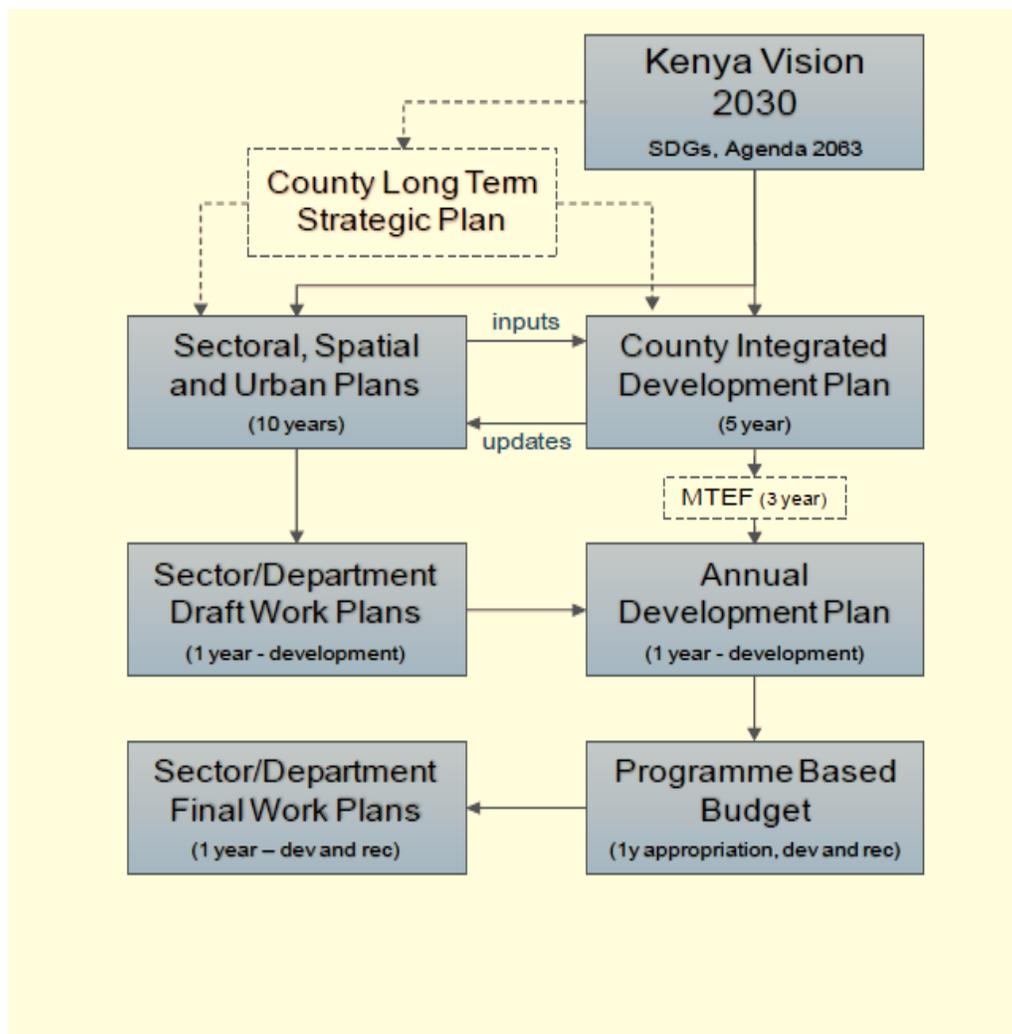


Figure 1: ADP Linkage with Other Plans

CHAPTER ONE: INTRODUCTION AND COUNTY BACKGROUND INFORMATION

1.1 Overview of the County

This chapter provides background information on the overall physical, social and economic situation in Tharaka Nithi County. It also describes the physiographic and natural conditions as well as the demographic details.

1.1.1 Position, Size and Location

The County borders the counties of Embu to the South and South West, Meru to the North and North East, Kitui to the East and South East while sharing Mount Kenya with Kirinyiga and Nyeri to the West. The county lies between latitude 00^o 07' and 00^o 26' South and between longitudes 37^o 19' and 37^o 46' East. The total area of the County is 2,662.1 Km²; including 360Km² of Mt Kenya forest in the county.

1.1.2 Administrative and Political Units

The County is divided into five (5) administrative sub-counties namely Tharaka North, Tharaka South, Chuka, Igambango'mbe and Maara. Tharaka North Sub-county is the largest covering an area of 803.4 Km², followed by Tharaka South with 746.1 Km²; Maara is the third in size with an area of 465.3Km²and Chuka fourth is with 316Km² and Igambango'mbe is the smallest covering an area of 308Km². The total area for Chuka and Maara sub-counties includes 179Km² and 184Km²of Mt. Kenya forest respectively. There are 15 wards, fifty-three (53) locations and one hundred and thirty-four (134) sub-locations. Table 1 show the total area by sub-counties, wards, locations and sub-locations.

Table 1: Area by Sub-county and Ward

Sub County	Area (km ²)	No. of Wards	No. of Locations	No. of Sub-Locations
Tharaka North	803.4	2	7	13
Tharaka South	746.1	3	14	33
Chuka	316	3	11	27
Igambang'ombe	308	2	7	18
Maara	465.3	5	14	43
	2,638.80	15	53	134

There are three constituencies in the County namely; Tharaka, Chuka/Igambang'ombe and Maara. There are 15 wards in the County. Table 2 shows the political units.

1.1.3 Population Size and Composition

The demographic features of a population are used as statistics to determine the pattern of resource allocation and utilization. The county had a total population of 365,330 as per the 2009 population and housing census. This is projected to be 444,540 in 2020 (217,142 Males and 227,398 Females), and 460,688 by 2022 (225,030 Males and 235,658 Females). The county's annual population growth rate is 1.8%. Table 2 shows the population projection by selected age and sex with 2009 as the base year and projections for 2020.

Table 2: Population Projections by Age Cohort

Age Cohort	2009 (Census)			2020(Projections)		Total
	Male	Female	Total	Male	Female	
0-4	25279	24732	50011	30760	30094	60854
05-09	24120	24029	48149	29350	29239	58589
10-14	22561	22265	44826	27453	27092	54545
15-19	18782	18413	37195	22854	22405	45260
20-24	14872	16804	31676	18097	20447	38544
25-29	13032	15510	28542	15858	18873	34730
30-34	11745	12903	24648	14292	15701	29992
35-39	9992	10736	20728	12158	13064	25222
40-44	7429	7674	15103	9040	9338	18378
45-49	7299	7894	15193	8882	9606	18487
50-54	5835	6079	11914	7100	7397	14497
55-59	4799	4851	9650	5840	5903	11742
60-64	3929	4309	8238	4781	5243	10024
65-69	2501	2812	5313	3043	3422	6465
70-74	2135	2506	4641	2598	3049	5647
75-79	1517	1682	3199	1846	2047	3893
80+	2509	3607	6116	3053	4389	7442
Age NS	115	73	188	140	89	229
TOTAL	178451	186879	365330	217142	227398	444540

Furthermore, the population by constituency indicate that Maara constituency has the highest number and Tharaka with the least. In terms of urban population, Chuka town has the highest number while Marimanti has the lowest. Tables 4 and 5 below show the population distribution by constituency and urban centres.

Table 3: Population Projections by Constituency/Sub County

Constituency	2009 Census			2020 Projections		
	Male	Female	Total	Male	Female	Total
Tharaka	62887	67211	130098	76522	81784	158306
C/Igambang'ombe	62177	65930	128107	75658	80225	155883
Maara	53387	53738	107125	64962	65389	130352
TOTAL	178451	186879	365330	217142	227398	444540

Source: KNBS, Population and Housing Census, 2009

Table 4: Population Projection by Urban Centre

Urban Centres	2009 (Census)			2020 (Projections)		
	Male	Female	Total	Male	Female	Total
Chuka	21,266	22,204	43,470	25,922	27,066	52,988
Chogoria	15,850	15,773	31,623	19,321	19,227	38,547
Marimanti	4,196	4,339	8,535	5,115	5,289	10,404
Total	41,312	42,316	83,628	50,358	51,582	101,939

Source: KNBS, Population and Housing Census, 2009

1.1.4 Road Network

The county has a total road network of 1670Km of which 630Km is classified network, and 1040 is unclassified network. More so, the county has only 61Km of bitumen road, these include the 32Km of road B6 along Thuchi-Nkubu road from Kathageri-Chuka-Chogoria to Keria, 18 Km along Ishiara-Kathwana-Chiakariga (Mate road), Five (5) Km on E789 (Chiakariga-Marimanti), 4.8Km on D474 (Chogoria-Maara), and 1.2 on D471 (Kibugua). National Government is in process of upgrading Chuka-Kareni Road and Chiakariga-Marimanti-Ura Gate road to bitumen standards. Gravel surface covers 36.4Km while the rest is earth surface. The other roads consist of a maintainable road network covering 808Km in Tharaka and 402Km in Maara and Chuka/Igambang'ombe Sub Counties.

1.1.5 Information, Communication Technology

Generally, the County has good mobile phone coverage with Safaricom, Equitel, Airtel and Telkom networks available. Some areas especially in Tharaka constituency have poor mobile network coverage because of the hilly terrain. It is estimated that over 70% of the population own mobile phones. Internet connectivity is mainly available in urban centers. However, a higher population is estimated to have access to internet through mobile phones. County Headquarter is installed with WAN and LAN, and sub county offices are installed with WAN. There is also an operational county

website, (www.tharakanithi.go.ke). Fiber connection is extended from Chuka town to Kathwana (County HQ) through a wireless connection. There is an ICT learning institution in the county, that is, Chuka University which boosts ICT skills and knowledge. There is one Huduma centre situated in Chuka town where residents get national and county services.

Furthermore, the county has over ten licensed private courier services, among them Wells Fargo, G4S and a number of public service vehicle couriers such as Unique Shuttle, Mark One Shuttle, KenSilver Bus Service, Meru Nissan Shuttle and Neno Shuttle. On mass communication, majority of community members rely on radio as the major source of information, where there are over three vernacular radio stations which are most listened to, while television and newspapers are used mainly in the urban areas.

1.1.6 Energy Access

From the KNBS Report, on energy and lighting; just 1% of residents in Tharaka Nithi County use liquefied petroleum gas (LPG), and 2% use paraffin; 89% use firewood and 8% use charcoal. Firewood is the most common cooking fuel. Only 8% of residents in Tharaka Nithi County use electricity as their main source of lighting but based on the current situation, the statistics have gone up and consequently, use of lanterns, tin lamps and wood fuel has decreased. In Tharaka Nithi County there are about 1,408 public facilities out of which 1,018 (72%) public facilities are electrified; leaving a balance of 390 (28%) public facilities yet to get electricity.

1.1.7 Percentage of Land with Title Deeds

The total number of registered parcels from both the adjudication process and subdivisions and title deeds issued in the entire county are 127,533 (Source, County Land Registrar, 2017). Seventy percent (70%) of land in the lower part of the county, Tharaka constituency and Igambang'ombe Ward of Chuka/Igambang'ombe constituency, is adjudicated. The remaining 30 % of the land is still being adjudicated by the National Government. A third of residents in these areas are yet to receive title deeds with only 62.1% of the land owners having title deeds. The upper part of the county which lies in Chuka/Igambang'ombe and Maara constituencies have 75% of land successfully adjudicated.

1.1.8 Unemployment and Labour Force

According to 2009 census, the county's unemployment rate is 63%. On the under employment, that is, a situation in which a worker is employed, but not in the desired capacity, whether in terms of compensation, hours, or level of skill and experience; the level is 7.8% (Kenya Economic Report 2013 by KIPPRA). A majority of this group are youth who have completed their education but unable to access employment. Most of these young people abuse alcohol and other drugs. As a result, there is high insecurity in the county. The young people should be sensitized on available resources in the county offered by the government. These government initiatives include the Youth-Women Revolving Loan Funds and other small and micro enterprises funds. Such funds would give them capital to start income generating activities.

According to the 2009 census, Tharaka Nithi County has 202,887 (55.5%) people in the labour force category. A majority of these people are concentrated in the urban areas. Most people work in government offices, businesses and farming.

1.1.9 Crop, Livestock, Fish Production and Value addition

The main occupation of the people in the county is agriculture, which include crop and livestock production. The main food crops include; maize, beans, cowpeas, sorghum, green grams, millet, pigeon peas, and bananas. The cash crops include tea and coffee grown mainly in Maara and Chuka/Igambang'ombe constituencies. However, farmers from Tharaka grow green grams and sorghum as a food and cash crop. An estimated 80% of the county population is engaged in agricultural activities. Approximately 43,799 hectares is under food crops while cash crops cover 14,839 hectares. Crop farming is mainly rainfall dependent and is therefore characterized by frequent crop failures especially in Tharaka areas. Improved infrastructural support service is required to increase agricultural output. Access to high yielding drought tolerant crops and the provision of subsidized agricultural inputs can enhance productivity in the agricultural sector.

The county experiences post-harvest losses up to 30% due to poor storage facilities and post-harvest handling, for cereals and legumes, the losses are higher for horticulture produce. This leads to loss of income occasioned by the post-harvest losses and also sales at low prices due to lack of adequate storage facilities. The main storage facilities are traditional granaries, farmhouses and market stalls. It is important to capacity build farmers on how to establish and maintain proper storage facilities.

The traditional granaries at the community level need to be improved as well as investing more in community grain stores. There is no available training Institution within Tharaka Nithi. The county depends on Kaguru Agricultural Training Centre based at Nkubu, Meru County. There is need to develop one ATC within the County.

Livestock keeping is one of the main sources of livelihood for the residents of Tharaka Nithi County. The main livestock in the county include cattle, sheep, goats, pigs, poultry, rabbits and beekeeping. Cattle breeds kept include Friesian, Guernsey, Ayrshire, Jersey and their crosses while borans, sahiwal, zebus and crosses are kept in the lower areas. Milk marketing is a major income earner for the Tharaka Nithi residents especially Chuka/Igambang'ombe and Maara. The County is a major producer of dairy goats and dairy goat milk where Toggenburg dairy goats and their crosses are kept. Meat goats kept include the Galla goats and other indigenous breeds. Poultry kept include chicken-both exotic and indigenous, ducks, turkeys, geese, quails and doves. Keeping of improved indigenous chicken breeds such as kuroiler, rainbow rooster and Kenbro has been on the increase. Value addition on livestock products and improved access to improved breeding stocks is crucial for farmers to reap maximum benefit from livestock enterprises.

1.1.10 Industry and Trade

There are 4 Urban Centres, 10 Trading Centres and 92 Market centres. 47 markets have been constructed with overhead sheds, perimeter walls and sanitary blocks. There is high rural-urban migration with the total urban population of 91504 being found mainly in Chuka, Marimanti and Chogoria. Chuka and Chogoria are situated along the main Nairobi–Meru highway; the towns are endowed with developed infrastructure in terms of transport, and other social amenities like hospitals, schools, and banking facilities. The settlement patterns are highly influenced by two major livelihood zones; farming zone in the rural areas and business zone along the trading centers. The county has only 2 planned urban centers, all other urban, trading and market centers lack proper and approved physical development plans. This has led to poor urban development and probable rise of informal settlements. It also attributes to a low revenue base hence low service delivery and lack of proper enforcement.

The most common industries in the county are those processing agricultural products especially tea and coffee. The County has one tea factory “Weru Tea Factory” and one coffee mill “Tharaka Nithi Coffee Mill”, and an on-going banana processing and value addition factory at Mutindwa.

1.1.11 Environment and Climate Change

The forests have been encroached by human settlements with the intent to either farm or exploit some of the forest resources thus aggravating the degradation of the environment. Three gazetted forests and un-gazetted forests in the southern part of the county are under the trusteeship of the County Government. Some of the activities that pose risk to the environment include; farming on hill side, illegal /massive grazing on gazetted and non- gazetted hills, charcoal burning, sand harvesting and quarrying. Some of the major degraded areas in the county are;- Tharaka constituency and part of Chuka Igamba’ombe areas which needs attention for conservation and rehabilitation purposes (Kamuthetu Hills, Kairini Hills, Njuguni /Kiera Hills,Kierera Hills,Kiuguni Hills,Gikingo Hills, parts of Kathwana/Kajuki general farm areas,farms in Chiakariga ward , Marimantiward,Gatunga ward and Kamaindi locations. To divert the attention of communities from depleting the existing forests, commercial forest farming has been introduced. This is expected to replenish the forestry cover while at the same time improving household income.

The effects of environmental degradation in the county include water pollution and water scarcity. A large percentage of the population in Tharaka Nithi County has no access to clean drinking water. Solid and hazardous wastes cause spread of diseases due to uncollected garbage and blocked drainage systems. Wastes affect productivity through the pollution of groundwater resources.Soil degradation is evident in the county and it has increased the risks of productivity losses. Deforestation has contributed to death and disease because of flooding that results from deforestation.

1.1.12 Water Sources and Access

A majority of the county population access water from rivers, wells, springs, dams and boreholes. A number of households, mostly in the county’s urban areas, have piped water. Over 50% of the population take 15 minutes to 1 hour to access water from the source this includes Maara and upper part of Chuka Igambangombe sub-counties with over 23% of the county population spending over one hour to access water mostly in lower of Chuka Igambangombe, Tharaka north and south sub

counties. This clearly shows that the population is about 5 kilometres away from water sources. This calls for implementation of more water projects in order to address the needs of the marginalized areas.

1.1.13 Health Access & Nutrition

The County has 149 health facilities of which 96 are Government owned, 19 are mission, 2 NGO owned and 32 private clinics. The 149 also comprise 8 hospitals, 19 health centres, 91 dispensaries and 31 medical clinics. The distribution of the facilities as per sub county are Chuka (42), Igambangombe (16) Maara (31), Tharaka South (27) and Tharaka north (15).

The top five morbidity cases in the county are Upper respiratory tract infections (21.6%), other diseases of the respiratory systems (17.4%), diseases of the skin (10.3%), Arthritis, joint pains (8.4%) and intestinal worms (6%).

The HIV and AIDS prevalence rates and related services, the county HIV prevalence is 3.9% (Kenya HIV Estimates 2015). The HIV prevalence among women is higher (5.3%) than that of men (2.3%), indicating that women are more vulnerable to HIV infection than men in the county. A total of 9,093 people were living with HIV in the County by the end of 2015, with 20% being young people aged 15-24 years and 6% being children under the age of 15 years. Approximately 24 children and 223 adults died of AIDS-related conditions in 2015. There was a decrease of 51% of HIV-related deaths among the children aged below 15 years and a decrease of 14% among adults aged 15 years and above since 2013 in the county.

1.1.14 Education, Technical, Vocational Education and Training

The county has 577 ECD schools of which 432 are public and 145 private centres, 479 primary schools and 141 secondary schools. The County's early childhood development educational institutions enroll children from at an average of 3-6 years. The total ECDE enrolment is about 24,000 composed of 10,000 girls and 14,000 boys in public and private centres. Most of the private ECDE Centres are community managed but outside the mother primary schools while others are managed by churches. The ratio of boys to girls is 1:1. In the county, there are 864 ECD teachers whose 449 are employed by the County government while the rest through parents financing. The teacher student ratio is 1:43. The transition rate from ECDE to primary is quite high at a rate of 85%.

Access and participation at ECDE level is still low in the county. Parents and communities therefore had to pay levies to cater for the management of ECDE centres, payment of teachers and cooks' salary, purchasing of teaching/learning and play materials as well as putting up infrastructure. There is need for employment of more

ECDE teachers and caregivers as well as increased funding to increase access and ensure quality facilities as most of the ECDE centres in the county are in semi-permanent structures that have been poorly serviced and maintained. Most of the ECDE centres lack adequate play materials as well as play equipment's and rest facilities.

On equity in ECDE, the enrolment of boys is almost equal to that of girls. All public primary schools have established ECD centres, but in some areas there is established more centres as children walk for more than the recommended maximum of 2km to school. On management of the ECDE centres the pre-school teachers are directly answerable to head teachers who are employees of TSC. Satellite ECDE centres are managed by Head teachers of the primary school neighboring them thus they lack close supervision of the service delivery compromising the quality of curriculum offered. The county therefore requires recruiting more officers to carry out quality assurance roles in all ECDE centres. There is a pre-school parent representative at the school's Board of management (BOM) who is elected by ECDE children parents to represent their interest, there is need to empower the BOM's through capacity building on their role in ensuring access, quality and equity of ECDE services.

Private ECDE centres are also mushrooming in all corners of the county with a total of 145 centres already in operation. These centres are mostly in urban centres where there is great demand for baby care. It is however important to note that these centres are not registered and quite often the caregivers are not qualified. The learning environments are not conducive because they lack most basic standard requirements. The county government need to come up with a policy on standards guidelines to govern the operations in all ECDE centres.

Currently there are three technical training institutes in the county namely Muraga TTI, Chuka TTI at Mwanjati and Tharaka TTI at Marimanti. All these institutions are not fully operational and more needs to be done to ensure all the departments are operationalized. In the previous planning the national government recently released Ksh. 25 million to each of the three TTIs to ensure there are improved. In addition, there is a private technical training institute at Kiini funded by Germany development cooperation.

1.1.15 Sports Facilities

The Directorate of sports has 280 registered sport clubs, 50 volleyball clubs, 3 active darts clubs though there are inadequate athletic personnel. The directorate has prepared a draft Tharaka Nithi County Sports Policy 2015. It

hosts the governor’s cup (football for both men and women), County volleyball tournament, participates in inter-County championship as well as beyond zero and other marathons since 2013. It has registered 17 new football clubs and has started a tournament for dart clubs and constructed five semi standard stadiums. Construction of a full standard stadium is on-going at Kirubia in Chuka Sub-county.

1.2 Annual Development Plan Linkage with CIDP

This section presents the county’s broad priorities and strategies as per the 2018-2022 CIDP that will be implemented during the FY 2019/20 plan period. The broad priorities and strategies that the county government plans to address in the year are detailed below:

Table 5: Annual Development Plan Linkage with CIDP

No.	Broad Priorities	Strategies
1.	Enhance equitable, responsive, accessible and accountable high-quality health care services	<ul style="list-style-type: none"> ▪ Promotion of Universal Health Care ▪ Construct, upgrade and renovate health facilities ▪ Procuring of essential medicines and medical supplies ▪ Prevention and management of communicable and NCD ▪ Promotion of reproductive, maternal, new born, child and adolescent health ▪ Creation of Community Health units ▪ Strengthen provision of Public Health and Sanitation Services
2.	Ensure access roads to essential services, trading centres and markets	<ul style="list-style-type: none"> ▪ Maintenance, grading and murraming of roads and use of revolutionary construction methods ▪ Upgrading major towns such as Kathwana to business hub ▪ Construction of county headquarters, Assembly offices and chambers as well as sub-county administration offices ▪ Develop partnership with national government and other development partners to construct and expand road network in the county
3.	Enhancing production and productivity, quality of farm inputs, mechanization, manage post-harvest losses and market access	Promote commercial and technology-led agriculture and strengthen farmers with robust extension services
4.	Promote investment, access to markets, tourism promotion and cooperative development	<ul style="list-style-type: none"> ▪ Promotion of markets ▪ Formation and rehabilitation of cooperatives ▪ Strengthen supervision and investigation to ensure consumer protection ▪ Agro processing industries and appropriate technologies ▪ Development and diversification of tourism products
5.	Access to quality ECDE, youth polytechnics, development of sports and culture, and social protection	<ul style="list-style-type: none"> ▪ Construction/renovation of ECDE classrooms, staffing, provision of feeding programme, and provision of teaching and learning materials ▪ Refurbishment/rehabilitation of youth polytechnics and staff development ▪ Construction/ rehabilitation of Stadiums ▪ Hold culture and arts exhibition, and construction of cultural centres ▪ Empowerment of PWDs and youth ▪ Development of policies on child protection, welfare and development
6.	Increase tree cover percentage and ensure access to clean and adequate water for domestic use and irrigation	<ul style="list-style-type: none"> ▪ Tree planting campaigns in farm lands, hills, river riparian and institution ▪ Harnessing groundwater and rainwater harvesting ▪ Development of small irrigation water supply systems

7.	Enhance citizen e-services, access to electricity and ICT infrastructure	<ul style="list-style-type: none"> ▪ Secondment of staff to Huduma centres ▪ Development of ICT infrastructure and equipping HQ offices and sub counties offices ▪ Install electricity transformers to mapped areas ▪ Promotion of alternative and renewable energy
8.	Ensure efficient, equitable and sustainable use of land resource, spatial planning and development of urban areas	<ul style="list-style-type: none"> ▪ Development of urban infrastructure e.g. street lighting, construction of market sheds/shopping malls, bus parks, public toilets, stadiums and recreational parks ▪ Land registration (adjudication) and titling ▪ Formulation of spatial plan ▪ Construction of storm water systems
9.	Planning, coordination and management of both financial and non-financial resources	<ul style="list-style-type: none"> ▪ Formulation of policies, legislations, plans and budgets ▪ Prudent resource management including expenditure management ▪ Resource mobilization ▪ Monitoring and evaluation of county funded projects
10.	Enhance public participation, strengthen good governance, accountability and inclusivity	<ul style="list-style-type: none"> ▪ Conduct meaningful public participation in planning, budgeting and implementation of county programs; and ensure efficiency in service delivery

1.3 Preparation process of the Annual Development Plan

In the preparation of the County’s Annual Development Plan FY 2020/21, both primary and secondary data were used. A number of consultations with the departments in each of the nine (9) dockets were done where they submitted their planned projects and especially on-going projects. Furthermore, there was engagement with members of the public and Sector Working Groups (SWGs) that helped in prioritization of the programmes/projects.

The department also used relevant existing national government policies, plans and strategies, mainly ‘Big Four’ and MTP III. County policy and planning documents heavily informed this plan including the CIDP, SWG reports and annual progress reports. A secretariat was formed to compile the CADP in conformity to the Draft Guidelines for Preparation of County Annual Development Plans, September 2017 issued by Ministry of Devolution and Planning. The County Executive Committee Member responsible for planning submitted the CADP 2020/21 to County Assembly for its approval.

CHAPTER TWO: REVIEW OF THE IMPLEMENTATION OF THE ADP 2018/19

This chapter provides a review of sector/ sub-sector achievements, challenges and lesson learnt.

2.0 Introduction

This section should provide a summary of what was planned and what was achieved by the sector/sub sector. The section should also indicate the overall budget in the CADP versus the actual allocation and expenditures as per sector/ sub-sector.

2.1 Analysis of planned versus allocated budget

Overall budget in the ADP versus the actual allocation and expenditures as per sector/ sub-sector as detailed below:

Table 6: Analysis of Planned Versus Allocated Budget 2018/19 FY

Department	Annual development plan Estimate 2018/19 Ksh (millions)			Budget Estimate 2018/19 Ksh (millions)			Actual Expenditure 2018/19 Ksh (millions)		
	Recurrent	Development	Total	Recurrent	Development	Total	Recurrent	Development	Total
Administration And Public Service	240.00	3.00	243.00	261.00	-	261.00	266.70	-	266.70
Agriculture And Cooperatives	295.00	334.00	629.00	107.00	227.00	334.00	199.00	95.70	294.70
County Public Service Board	27.00	-	27.00	12.50	-	12.50	2.60	-	2.60
County Assembly	480.00	100.00	580.00	230.00	17.00	247.00	358.00	-	358.00
Education And Vocational Training	235.00	64.00	299.00	38.40	107.60	146.00	204.00	26.00	230.00
Energy And ICT	62.00	69.00	131.00	38.40	24.00	62.40	55.70	10.10	65.80
Environment And Natural Resources	68.00	108.00	176.00	9.00	35.00	44.00	35.70	34.90	70.60
Finance And Economic Planning	420.00	-	420.00	291.00	276.00	567.00	401.50	163.00	564.50
Lands, Physical Planning	58.00	455.00	513.00	120.00	225.00	345.00	220.00	157.00	377.00

And Urban Development									
Livestock, Veterinary And Fisheries Development	65.00	195.00	260.00	71.90	55.00	126.90	103.00	44.70	147.70
Medical Services	2,450.00	198.00	2,648.00	1,476.00	313.00	,789.00	1,734.00	200.00	1,934.00
Office Of The Governor	280.00	-	280.00	154.40	-	154.40	150.00	-	150.00
Public Health And Sanitation	75.00	-	75.00	61.00	-	61.00	24.60	-	24.60
Trade, Industry And Cooperatives	95.00	80.00	175.00	94.00	-	94.00	92.00	-	92.00
Roads, Infrastructure And Public Works	85.00	680.00	765.00	49.60	809.00	858.60	57.00	528.00	644.00
Water Services And Irrigation	45.00	220.00	265.00	51.00	162.00	213.00	140.20	112.30	252.50
Youth, Sports, Culture And Tourism	35.00	182.00	217.00	48.00	38.00	86.00	51.70	11.40	63.10
Total	5,015.00	2,688.00	7,703.00	3,113.20	2,288.60	5,401.80	4,095.70	1,383.10	5,478.80

From the analysis, the overall actual expenditure is not aligned to the total ADP estimate 2018/19 FY although there were major adjustments in sector expenditure to indicate reallocation, for instance, in Lands, physical planning, urban development and Environment there is a discrepancy whereby the allocation and actual expenditure were not in tandem, Youth, Sports, culture and Tourism was decreased from by Ksh. 217 million to 86 million. The total proposed allocations in the ADP were way above the available resources by more than Ksh 2.3 Billion. This clearly affects project planning and management as priorities are adjusted in the course of the year.

For the next planning period, there is need for internal strengthening of management of resources and M&E systems. Monitoring and evaluation of service delivery should be given keen attention in the county to be able to capture the progress as program activities are being carried out. This can be achieved by simplifying and streamlining program/project reporting requirements in the county; streamline and automate M&E processes. The county should increase its support economic planning directorate in order to streamline and consolidate the multiple data streams and move toward an overall County M&E Framework. In addition, the County should develop CIMES by merging its various M&E guiding documents into one M&E Framework for easy standardization and use.

Furthermore, in project initiation and implementation process, there should be a feasibility study to create baseline data and depict the viability of the projects. To develop data driven management in the county, capacity building should be carried out: the county should train and mentor county officers on data entry to strengthen data analysis and use capacity at ward, sub-county and county level facilities. County's internal project databases should be strengthened and automated to produce management and technical reports for data driven decision-making.

The county should build technical and management capacity on the areas of governance, planning, public finance management, human resources and technical abilities especially on service quality. This initiative should be coordinated with PSB's technical and management capacity development approaches to ensure harmony.

The departments should reassess and adjust the projects/ output targets for indicators to be challenging yet achievable. This and further analysis would enable the county to better balance its resources to achieve service delivery, capacity development, public participation, integration, and other project objectives. Special attention should be paid to the projects proposed by citizens during public forums. The County should develop a structured approach and coordinate timelines for all the departments and county entities for planning, budgeting, data and performance management. By integrating and harmonizing various development plans, the county would be able to implement planned projects within the overall ADP.

The county should continue paying attention to public involvement and citizen participation as key stakeholders in planning, implementation and evaluation of the development projects and programs.

More so, the county should strengthen mechanisms to develop peer exchanges of information and lessons learned across the PPPs.

Therefore, the CADP will remain relevant as the overall guiding frameworks for the integrated interventions to county political, economic and social needs. Within the context of the ADP, a readjustment and refocusing of programmatic priorities will need to be done to inform the development of ADP 2020/2021 and CIDP 2018-2022. This is informed by the various stakeholders, mainly the county officers and public participation in development planning, specifically on evaluation and identification of new projects/ programmes. The county should seek to improve on service delivery and mobilization of funds in order to enhance completion of the PPIs. There is also the need for informed planning, efficiency and optimal utilization of county resources.

The focus should be on interventions, collaborations and deeper engagement in policy making and citizens' participation in implementation of PPIs. Community participation and ownership in making decisions on the projects is paramount for their sustainability. Public private partnerships are urged to support the county in the efficient use and provision of resources to guarantee essential services, protect the gains and address the unfinished development agenda for the people of Tharaka Nithi.

2.2. Sector/ Sub-sector Achievements in the Previous Financial Year

2.2.1 Agriculture, livestock, veterinary & fisheries.

Table 7: Summary of Sector/ Sub-sector Programmes Crop Production

Crop Production

Programme Name: Crop production						
Objective: Increase productivity						
Outcome: Increased family income						
Sub-Programme	Key Outcomes/ Outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks
Provision of Extension services	Increased yields	Number of farmers reached	50,000	35,000	57,569	Targets surpassed due involvement of stakeholders
Cotton development	Increased productivity and incomes	Ha under cotton	400 Ha	400 Ha	30 Ha	Targets not realised due to poor rainfall. Farmers accessed seeds through AFA but few planted due inadequate rainfall
		Increased Income/Ha	Kshs 5,000	Kshs 8,000	-	
Adoption of traditional high value crops	Increased food security	Amount of seed supplied No of farmers trained	100 MT	120 MT	29 MT	The sector revised the programme by introducing Crop Subsidy to avail tree crops.
Crop subsidy strategy	Crop diversification and increased farm incomes	Numbers of seedling accessed to farmers:	8,000	8,000	16,000	No targets set for the crop subsidy in terms of seedlings to be procured for farmers.
		Macadamia	15,000	15,000	15,000	
		Avocado	11,000	11,000	11,000	
		Banana	20,000	20,000	20,000	
		Cashewnut	20,000	20,000	20,000	
Provision of subsidized fertilizer	Increase productivity by 5%	Amount of fertilizer	5,000MT	4,000MT	280 MT	The programme is managed by the county and National government.
Promotion of banana production	Increase productivity by 10% and raise GM from 10,000 to 20,000 per Ha	Number of tissue banana use increased	4	8	4	County intervened by procuring 11,000 TC seedlings
Promotion of sunflower	Increase productivity	Increase productivity from 2 tons to 4 tons	2 ton	4 tons	4 tons	The project was not funded

Promotion of coffee production	Increased productivity per tree	Yield from 2 kg to 5 kg	2 kg	3 kg	5 kg	The county intervened by supporting milling of coffee by installing roaster. The county procured 34,000 coffee seedlings but due to poor rains none was distributed
Programme Name: Fish farming production and productivity						
Objective: Increase surface area on fish farming						
Outcome: Increased income and wealth						
Sub Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks
4.1 Fish farming production and productivity	164.2 Tons	%Increase in production from fish farming	160Tons	20%	6.7%	Rolled to 19/20 ADP
4.2 County Trout farm and Hatchery.	0	% increase in trout fingerlings	0	20%	0	Not supported
	0	%increase in production of table size trout	0	20%	0	Not supported
	0	% Increase in volume of ornamental fish and fish products.	2.08 Tons	4%	0	Not supported
4.3 Fish quality assurance and biosafety management	25% post- harvest losses	% reduction in post-harvest losses	30 % post-harvest losses	25%	25%	Rolled out to 19/20
4.4 Fish value addition and marketing	Ksh.1,275,600	% increase in sales of fish and fish products	Ksh.1,400,000/year	50%	91%	More ponds harvested
4.5 Fisheries resources utilization and management	0	% increase of fisheries resources mapped	36%	20%	0%	Rolled to 19/20 ADP
4.6 Financial services	400 farmers accessing	%Increase of fish farmers accessing financial services	960 farmers accessing financial services	20%	41.6%	Rolled to 19/20 ADP
4.7 Extension services	886 fish farmers	%Increase numbers of fish farmers	1500 fish farmers	20%	59%	More active ponds

Table 8: Summary of Sector/ Sub-sector Programmes Veterinary Services

Programme Name: Veterinary Services

Objective: Increase livestock productivity and outputs; improve market access and trade; and ensure national food security							
Outcome: Reduction and eradication of livestock diseases							
Sub-Programme	Key Outcome	Key performance indicators	Baseline	Planned Target	Achieved Targets	Remarks	
				Yr 2018-2019			
3.1 Diseases and Pest Control and Surveillance	1%	% disease incidences	5%	4.5%	4.8%		
	0.1%	% tick-borne disease incidences	0.4%	0.35%	3.7%		
	0.01%	% Vector-borne disease incidences	0.1%	0.08%	0.09%		
	0.01%	% transboundary disease incidences	0.2%	0.15%	0.19%		
3.2 Veterinary Public Health	0.01%	% Reduction in zoonotic diseases incidences	0.5%	0.39%	0.42%		
3.3 Livestock upgrading/ Breeding	16 litres/day/cow 160 kgs carcass weights	% Increase in productivity	10 litres/day/cow 100 kgs carcass weights	12%	5%		
3.4 Leather Development	4%	% reduction of hides and skins rejects	15%	12%	0.14%		
3.5 Veterinary Extension services	Ksh. 10million	% reduction in economic production losses due to diseases	Ksh. 15million	14%	12%		
3.6 Clinical services	2103 disease cases	% reduction in livestock deaths	15180 disease cases	2.5%	0.7%		
3.7 Financial services and investment	Annual collection of Ksh. 4.732m	% increase in annual Revenue collection	Annual collection of Ksh. 2.6m	24%	25%		

Table 9: Summary of Sector/ Sub-sector Programmes Livestock Production

Programme Name: Livestock production

Objective: Increase productivity

Outcome: Increased family income						
Sub Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks*
2.1 Livestock output and productivity	Increased output and productivity	No of litres/ doe/day in milk production	1.5	1.6	1.7	
		Meat goat carcass weight (kg)	9	9	9	
		No of eggs/ bird/ year	60	65	66	
		Carcass weight kg/ bird	1	1	1.2	
		Kgs of honey/ hive/ quarterly	7	7	7	
		Kgs of goat milk/ year	156,000	170,000	160,000	
		No rabbits produced	30854 Rabbits	32,500 Rabbits	31500	
2.2 Animal feed and nutrition	Improved productivity	Area under fodder	1200 acres	1300 acres	1250	
		Quantity of fodder conserved	50 tons	56tons	46	Inadequate rainfall
		% increase in employment in livestock development	5%	6%	6	Increase in milk marketing centres
2.3 Market development	Increased income	Volume of marketed milk	80,000 litres daily	90,000 litres daily	85000	Affected by drought
		Milk sales due to product diversification	160M	180M	170M	
		Kg of honey processed/year	200,000kg/ yr	210,000kg/ yr	190,000	Low rainfall
2.4 Extension services	Improved capacity for farmers	Number of livestock farmers	57,600	58000	57,700	Reduced staff numbers
		No of staff housed in the office	35	35	33	
		Time taken to respond to farmers' requests	1-5days	1-5days	1-5 days	
	Reduced risk	% increase in number of insured enterprises	0.1%	0.15%	0.12%	

2.5 Financial services and investments		% increase in enterprise financing capacity/ yr	1%	1.5%	1.25%	
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2.2.2 Environment and Natural resources

Table 10: Summary of Sector/ Sub-sector Programmes Environment, Natural resources

Programme: Name Forestry						
Objective: Increase tree cover %						
Outcome Improve forest cover						
Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks *
Greening	Increased tree cover	Number of trees planted	1804	1,000,000	5604	0.57% Achieved
Solid waste Management and control	Clean environment	Number of trucks/tractors purchased	2	12	5	41% Achieved
	Clean environment	Number of site	0	4	1	25% Achieved
	Clean environment	Number of litter bins	100	1350	141	10% Achieved
	Clean environment	Number of skips	15	200	35	18% Achieved
Policy /bill formulation	Improved coordination	Number of policy/bill	0	5	2	40% Achieved
Natural resource exploration/exploitation	Identify natural resource potential	Amount of natural resources	0	0	0	0%

2.2.3 Water and Irrigation

Programme Name: Domestic Water Supply						
Objective: Reduce distance to the nearest water point						
Outcome: Improve access to water						
Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks *
Chogoria water supply	Pipeline	Total Km (Length of pipeline done)	-	7km	-	The project under implementation with funding from ADB
Ura Kathangacini W/P	Storage reservoir at Kathangacini	Storage capacity increased	-	225m ³	Tank not complete	Tank testing and installation of control valves

Mukothima Kirigicha-Giichini	Pipeline extension to Thangatha	Length of pipeline extended	0km	4km	9km, 225m ³ masonry tank and 8 water kiosks	
Mutonga Gituma Water project	Pipeline extension to Makomango	Length of pipeline extended	9km	3km	0	Project not funded in 2018/19 FY
Kibung'a Kakimiki	Pipeline extension to Marimanti	Length of pipeline extended	4.1km	6km	25km to Maragwa	Project funded by WSTF 70% and CGTN-30%
Ndagani KK w/p	Pipeline extension	Length of pipeline extended		2KM	2KM	The county Gov't supplied pipes and community provided labour
Magumaoni Water Association	Storage tank construction	Total storage achieved		225m ³	0	Project not funded in 2018/19 FY
River Water Solar extraction	Extract water using solar power	No of water points established	0	10	0	Ksh. 20millions County Contribution transferred to Kenya Red Cross. the Project expected to start FY 2019/20
NIWASCO	New connections and extension	Number of connections established	-	1000	1000	For Karingani, Mugwe and Mariani Wards
County Drilling Rig	Procurement	Number procured	0	1	1	Procured and commissioned by H.E Governor
Test Pumping Unit	Procurement	Number procured	0	1	1	Procured and commissioned by H.E Governor
7 Tonnes Supporting Lorry	Procurement	Number procured	0	1	1	Procured and commissioned by H.E Governor
Mutindwa East West	Booster pipeline	Total Distance covered	-	3km	0	-The project was not budgeted 2018/19
Gitombani Gitare W/P	Pipeline Extension	Total Distance covered	-	4.5km	4.5km	County Gov't Supported Community with pipes
Gantaraki W/P	Pipeline Extension	Total Distance covered	-	3.5km	3.5km	County Gov't Supported Community with pipes
Murugi Mugumango W/P	Pipeline extension and repairs	Total Distance covered	-	1.5km	1.5km	County Gov't Supported Community with pipes
Kirumi Kiamujari W/P	Pipeline extension	Total Distance covered	-	3km	Ongoing	Funded by SIVAP
Mwithanga Water Project	Pipeline extension	Total Distance covered	1km	1km	1km	County Gov't Supported Community with pipes
Muthambi 4K	Pipeline extension	Total Distance covered	-	4km	0	The project was not budgeted
Kamwene W/P	Pipeline extension	Total Distance covered	-	10km	5km	Pipes provided for Ndumbini pipeline
Mikuu Nkumari	Pipeline extension	Total Distance covered	-	10km	0	The project was not budgeted

Umoja W/P	Pipeline extension	Total Distance covered	-	5km	5km	County Gov't Supported Community with pipes
Mugiaki Water Project	Pipeline extension	Total Distance covered	-	4km	0	The project was not budgeted
Karangare Rock catchment	Storage reservoir tanks	150m ³ Storage	0	150m ³ Storage	150m ³ Storage	Complete
AEKUMI rock catchment	Storage reservoir tanks	450m ³ Storage	0	450m ³ Storage	450m ³ Storage	Complete. There is potential for more storage
Kathita Gatunga w/p						
Repair of faulty Hand pumps	repairs	No. of hand pumps repaired	0	40	0	The programme was not budgeted
Maanyaga W/P	Pipeline construction	Km covered	8	3km	3km	Pipes supplied by the county Gov't
Mugirirwa	Pipeline construction	Km covered	6	3km	3km	Pipes supplied by the county Gov't
Kajuki	Pipeline construction	Km covered	2	2km	2	Pipes supplied
Mwienderi	Intake extension and pipeline	Construction and km covered	-	3km	Intake complete 4km pipeline	complete
Roof water harvesting in schools	Guttering and storage tanks	No. Of schools	0	15	0	The program was removed from the supplementary budget
Chiakamakama W/P	Pipeline construction	Km covered	0	5	10	The project is ongoing

Programme Name: Irrigation & drainage services						
Objective: Increase area under irrigation						
Outcome: Improve productivity						
Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks *
Mukui Uri Mbugi Irrigation project	Construction of Intake and pipeline	Total Km (Length of pipeline done)	-	Intake & 5km pipeline	0	Not funded FY 2018/19
Nithi Kari Nkorongo Nkobore Irrigation Project	Pipeline extension from the intake	Total Km (Length of pipeline done)	-	10km	1km laid	Requires extra funding for pipeline extension to reach farmers
Kawema Irrigation project	Extension of pipeline	Total Km (Length of pipeline done)	-	5km	1km	Pipes supplied by the County Gov't and community provided labour.
Jasho Irrigation Project	Extension of distribution pipeline	Total Km (Length of pipeline done)	Operational project	5km	5km	Pipes supplied by the County Gov't and community provided labour.

Kaare Mukami phase 2	Extension of distribution pipeline	Total Km (Length of pipeline done)	Operational project	8km	5km	Pipes supplied by the County Gov't and community provided labour.
Kinyingiri Irrigation project	Construction of SB And pipeline section	Total Km (Length of pipeline done)	0 (Intake complete)	5km	0km SB Complete	Requires extra funding for pipeline extension to reach farmers
Rukurini Irrigation Project	Construction of SB And pipeline section	Total Km (Length of pipeline done)	0 (Intake complete)	10km	0km SB ongoing	Requires extra funding for pipeline extension to reach farmers
Sisi Kwa Sisi irrigation project	Pipeline extension and laterals	Total Km (Length of pipeline done)	-	7km	4km laid	Requires extra funding for pipeline extension to reach farmers
Rubate Irrigation project	Construction of Intake and pipeline	Total Km (Length of pipeline done)	-	1km	Intake and SB Complete	Requires extra funding for pipeline
Kamonka Irr project	Pipeline extension from the intake	Total Km (Length of pipeline done)	-	1km	1km laid	Requires extra funding for pipeline extension to reach farmers
Ciakamakama Irrigation project	Survey & Design	Design document	Identification stage	Complete design document	Not done	Funds not allocated in the budget
Maragwa Irrigation project	Survey & Design	Design document	Identification stage	Complete design document	Not done	Funds not allocated in the budget

2.2.3 Health sector

Table 11: Summary of Sector/ Sub-sector Health Sector

Programme Name: Curative and Rehabilitative Services						
Objective: To improve access to quality and affordable Health care						
Outcome: Reduced morbidity and mortality from curable and manageable diseases						
Sub-Programme-Health Infrastructure	Key Outcomes/ Outputs	Key Performance Indicators	Baseline	Planned Targets	Achieved Targets	Remarks
Construction of KMTC	Improved access to health care	Completion rate (%)	10%	20%	40%	A National Project and negotiations are going on
Construction of Ultra-modern outpatient block, Phase 2	Improved access to health care	Completion rate	10%	30%	60%	-On going (Walling to octrum Columns Casted in progress)

						- At 5 th floor
Erection and Completion of an oxygen plant	Improved access to health care	Completion rate	0%	100%	90%	Hammered cable to be connected to the loop box to test the plant when upgrading power to the Hospital is complete
Completion and Equipping of a kitchen at Muthambi Health Centre	Improved access to health care	Completion rate	0%	100%	85%	The boiler has been anchored to the floor screed, almost to completion
Construction of a laundry block Muthambi	Improved access to health care	Completion rate	0%	100%	85%	Ongoing, almost to completion
Construction of incinerator Muthambi	Improved access to health care	Completion rate	0%	100%	0%	Not funded
Completion and equipping of wards Muthambi	Improved access to health care	Completion rate (%)	0%	90%	0%	Not funded
Civil works (Renovations of Magutuni Hospital)	Improved access to health care	Completion rate (%)	0%	100%	0%	The scope of work changed from renovation to improvement works. The site was handed over to the contractor but no commencement of work
Civil works (Rehabilitation and maintenance) works at Kibung`a	Improved access to health care	Completion rate (%)		100%	100%	Awaits Handing over of the project to the client
Civil works (Rehabilitation and maintenance)- Marimanti Hospital	Improved access to health care	Completion rate (%)		100%	0%	The scope of work changed from renovation to construction of modern Out Patient Block which is ongoing
Construction of laundry block at Gatunga MHC	Improved access to health care	Completion rate (%)	0%	100%	0%	Not funded
Civil works (Renovation of Gatunga MHC)	Improved access to health care	Completion rate (%)	0%	100%	0%	Not funded
Construction of one Number Bed Sitter House, and 3 Number units ablution blocks at Kajuki Health Centre	Improved access to health care	Completion rate (%)	0%	100%	100%	Awaits Handing over of the project to the client
Construction of an Incinerator Kajuki Health Centre	Improved access to health care	Completion rate (%)	0%	100%	0%	Not funded
Construction of paediatrics ward (Kajuki Health Centre	Improved access to health care	Completion rate (%)	0%	100%	0%	Not funded
Civil works (Renovation of the health Centre) Kathangacini Health Centre	Improved access to health care	Completion rate (%)	0%	100%	0%	The scope of work changed from renovation to construction of laboratory block which is at 95%

Construction of Kathwana Hospital	Improved access to health care	Completion rate (%)	0%	100%	0%	Site identified and Architectural drawings ready
Renovation of 15 existing dispensaries	Improved access to health care	Number of dispensaries Renovated	0	15	7	Rinthiga, Karuruku, Makanyang`a, Kiamuchii,Gituja, Miomponi In Progress; - Gaciongo, Kirangi, Makengi, Ikumbo, Manyanga, Iriani, Munga and Ngangani, Uturini, Mpukoni A (gate, sentry house, Closing of the Existing Gate, completion work at laundry) , Mpukoni B in progress
Program name: General Administration, Planning and support services						
Procurement of 2 Ambulances	Strengthened referral services	Number of Ambulances procured	0	2	2	One for Chuka county referral Hospital and one for Tharaka Level 4
Purchase of Medical equipment	Equipped Health facilities (15)	Number of facilities equipped	0	15	15	All planned equipment's have been procured and are awaiting distribution

2.2.4 Education, Youth, Sports, Tourism, Culture and Social Services Sector

Outcome: Increase basic Education and technical training access, retention, completion and transition rate

Objective: Improve quality of basic Education and technical training in Tharaka Nithi County

Table 12: Summary of Sector/ Sub-sector Basic Education and Technical Training

Sub Programme	Key outcomes/Outputs	Key Performance Indicators	Baseline	Planned Targets	Achieved Targets	Remarks
Vocational Training	Improved Access to Vocation Education	Number enrolled enrolment in YPs	1340	900	1200	An increase in enrolment
	Improved Access to Vocation Education	Increase no. trainees graduating from YPs	300	400	600	An increase in number of trainees graduating
	Improved Access to Vocation Education	No. of youth equipped with requisite skills	400	500	600	
Home craft centers	Improved Access to Vocation Education	No. of trainees acquiring apprenticeship skills from home craft centres	Nil	2	0	To roll out within the implementation plan
Promotion of Basic Education	Improved Access to Basic Education	Teacher: pupil ratio	1:48	1:45	1:30	A reduction in teacher to pupil ratio

(ECDE)	Improved Access to Basic Education	Class: pupil ratio	1:48	1:45	1:43	Improvement in pupil to classroom ratio
	Improved Access to Basic Education	Book: child ratio	1:10	1:1	1:5	Needs improvement
	Improved Access to Basic Education	Net enrolment rate in ECDE	60%	70%	75%	An overall increase in net enrolment
	Improved Access to Basic Education	Transition rate	75%	80%	85%	Need to put effort

Sports Development

Objective: Promoting sport talents in Tharaka Nithi County

Outcome: Enhancing sport talents in Tharaka Nithi County

Sub Programme	Key outcomes/outputs	Key Performance Indicators	Baseline	Planned Targets	Achieved Targets	Remarks
Promotion of Sports	No of stadiums improved	Increase in number of sports stadiums	4	4	4	Target met
	Number of youths accessing sports funds	% Increase in number of youth assessing sport funds	300	1000	500	average
	Number of youths	% Increase in number of youth sponsored for county sports events	300	400	500	Surpassed target
	Number of sports equipment	Provision of assorted sports equipment to the clubs in the county	200	400	500	target met

Programme 3: Culture, Arts and Social Services

Objective: Promoting Cultural Heritage in Tharaka Nithi County

Outcome: Harnessing and enhancing full potential of the people's cultural heritage of Tharaka Nithi county

Sub Programme	Key outcomes/outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks
Promotion of Culture ,arts and social protection	Number of centres	%Increase in number of cultural centres in the county	1	4	1	below target
	Promotion of cultural activities	% Increase in number of people accessing cultural funds for community cultural festivals from the county	200	3000	2000	average
	Social protection and improved welfare of vulnerable groups	% Increase in number of rescue centres for children accessing care and protection services	2	1	NIL	The 2 existing rescue centres are privately owned, the County endeavours to have a County owned facility.
Jiinue programme	Improved welfare of PLWDs	No of assistive devices for PLWDs	100	500	100	average
	Increased school attendance among girls	No of girls benefiting from sanitary towels	3000	2000	3000	target met
Programme: Tourism development, diversification and Promotion						
Objective: Increase number of tourist arrivals						
Outcome: Increased County Revenue						
Sub Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks
Tourism development and diversification	Increase in number of tourists arrivals	Number of arrivals	700	1200	500	Need more marketing of tourist sites
Tourism promotion and marketing	Increase in number of tourists arrivals	Number of arrivals	700	1200	500	Need more marketing of tourist sites

2.2.5 General Economics and Commercial Affairs Sector

Programme: Promotion of Trade and Investment in the county						
Objective: Prosperous trade						
Outcome: Improve trade profits and increase revenue						
Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks *

JLB revolving fund	12500 loanees	Number of beneficiaries	118 loanees	12,500 loanees	0	Funds not released Lack of proper legal mechanism
Calibration equipment	Number of equipment's procured	%ge Increase in revenue	2 sets	All working standards	2	Funds not released
County investment cooperation	Corporation established	Legal framework established	1	1	1	Funds not released Lack of proper legal mechanism

2.2.6 Roads, Transport and Infrastructure Sector

Table 13 Summary of Sector/ Sub-sector Roads, Transport and Infrastructure

Programme 1: Road construction, Maintenance and Rehabilitation						
Objective: Boost trade and connectivity						
Outcome: Reduce time taken by traders to access trading centers from “hrs” to less than an hour						
Sub -Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks *
Maintenance and improvement of earth and gravel roads	Kilometers of roads maintained – grading and gravelling	Increase in the number of classified roads in kilometers	600km of road are classified	500km	500km	Ongoing
Construction of new tarmac roads	Kilometers of tarmac roads constructed and purchased equipment	Number kilometers tarmacked in the county	10km of roads targeted are now tarmacked	10km	10km	Ongoing
Purchase of heavy earth moving equipment	Purchase machinery to supplement maintenance of county roads by contractors	Purchase of heavy-duty equipment	0	1	6	Ongoing
Programme 2: Construction of bridges, footbridges, drifts and culverts						
Objective: To enhance and streamline information management and service delivery						
Outcome: Effective and efficient information management and service delivery						
Construction of bridges, footbridges, drifts and culverts	Percentage of construction completed	Number of bridges built	5	5	10	Completed

Construction of County Headquarters	Completed construction of county headquarters, ready for occupation	Number of buildings completed	100%	100%	80%	Ongoing
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2.2.7 Land Physical Planning & Urban Development Sector

Programme Name: Physical planning						
Objective: To have controlled development						
Outcome: Well-planned markets						
Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks *
Physical Planning of Small markets	Number of small markets planned	Number	0	All small markets	0	Funds were not released
County spatial planning services						
Development Control and enforcement						
Market development						

2.2.8 Energy and ICT Sector

Table 14 : Summary of Sector/ Sub-sector programmes Energy and ICT

Programme 1: Integrated ICT infrastructure and Equipment						
Objective: Increase the utilization and harnessing of ICT in the county						
Outcome: Modern and reliable network infrastructure and equipment						
Sub -Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks *
ICT Network and Internet Infrastructure (Phase 1)	ICT modern network Infrastructure; LAN setup, Network cabling, internet, WAN etc.	-% of County offices and sub-counties provided with ICT modern network Infrastructure	-	100%	70%	LAN setup at the Governor's office building, provision of voice and data, LAN setup at the county headquarter offices. Setting up of a central server room at the county headquarters.
Modern ICT equipment	Modern ICT equipment; Power backup system (Inverters to connect ICT equipment), servers, firewalls, routers, switches etc.	Number of modern ICT equipment in place	-	100%	70%	Purchase of laptops for all CEC's, C.O's and users in other departments. Purchase of high end networking equipment
Programme 2: Integrated County Management Systems						
Objective: To enhance and streamline information management and service delivery						
Outcome: Effective and efficient information management and service delivery						
Integrated Health Management Systems (IHMS) (PHASE II)	100%	% of health facilities using IHMS	-	100%	100%	Automation of hospital administrative functions at Magutuni and Marimanti Hospital. Integration of Chuka, Marimanti

Programme 3: General ICT administration planning and support services						
Objective: Provide planning and support services and county government capacity development						
Outcome: Better services, skilled labour and excellent working capacity						
Policy regulation	County ICT Standards and Policies developed and implemented	No. of County Energy & ICT Standards and Policies developed and Implemented	-	2 ICT Standards	60%	Development of a draft ICT policy document
Programme 4: Alternative and renewable sources of energy						
Objective: To enhance and promote use of low cost, clean, efficient and effective energy						
Outcome: Increase in use of Alternative and renewable by 50%						
Alternative and renewable sources of energy	50%	% increase in use of Alternative and renewable energy 10	-	Increase use of Alternative and renewable energy by 50%		Use of solar powered street lights
Program 5: Grid Electricity						
Objective: To enhance electricity connectivity and access in the county						
Objective: To enhance electricity connectivity and access in the county						
Grid electricity	80%	Number of to the households and Public facilities such as schools, health facilities and industries connected to grid	-	80% connection		Ongoing with hole digging, erection of poles, dressing, stringing, transformers installed and commissioning scheduled

2.3 Analysis of Capital and Non-capital projects of the 2018/19 FY

2.3.1 Agriculture, livestock, Veterinary and fisheries

Table 15: Performance of Capital and Non-capital Projects for Crop production for the 2018/19 FY

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh.)	Actual Cost (Ksh.)	Source of funds
Capital Projects							
Construction of Itugururu Agricultural Institute (ATI)	Enhanced provision of extension services	Increased farm productivity	Operational ATI	On going	100 M	58 M	County
Construction of Mukothima grain storage facility	Enhanced post-harvest management and increased farm incomes	Reduction of post-harvest loses	Operational store	Project complete	50 M	53 M	County
Procurement of farm inputs	Increased productivity	Food security	Assorted farm inputs	On going	25 M	24 M	County
Non-Capital projects							
Provision of extension services	Increased production	Food security	Number of farmers reached	57,569 farmers	7.3 M	7.M	TNCG

Table 16: Performance of Capital and Non-Capital Projects for Fisheries production for the 2018/19 FY

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh.)	Actual Cost (Ksh.)	Source of funds
Capital Projects							
Integrated warm water fish farm/Mutonga primary school	To develop a model warm water fish farm for demonstration, training and research	A model warm water fish farm	Operational demonstration, training and research facilities	Not funded	20 M	00	Partnership between KMFRI and TNCGG
Fish farming production and productivity/county wide	Increase fish and fish products production and productivity	100 fish ponds	Number of fish ponds constructed	Not funded	5.4M	00	TNCGG

Non-capital projects							
Purchase of pond liners county wide	To reduce loss of water in porous soils	100	Number of ponds lined	Not funded	4,500,000	000	CGTN
Construction of ponds county wide	To increase surface area fish farming under	100	Number of ponds constructed	Not funded	5,000,000	000	CGTN
Establish and equipping of hatcheries at Chuka, Maara and Tharaka	To enhance accessibility to affordable and quality fingerlings	3hatcherie	No of operational hatcheries	Not funded	2,500,000	000	CGTN
Fish pellet extruders and mixers for fish farm/chukka and Kinondoni	Facilitate fish feeds formulation and production	2 production plants	Quality fish pellets produced	Not funded	1,200,00	000	CGTN
Provision of assorted fish inspection gears and equipment	To enhance fisheries products quality and biosafety standards	Inspection gears for 5 sub counties	Inspection gears purchased	Not funded	200,000	000	TNCGG
Fish feed and fingerlings certification	To enhance fisheries products quality and biosafety standards	4 registered hatcheries inspected quarterly	Hatcheries inspected	Not funded	100,000	000	TNCGG
Fishing gears (siene nets, gill nets, happa nets and scoop nets)	To improve fish handling practices	40 assorted fishing nets	Fishing gears purchased	Not funded	2,300,000	000	TNCGG
Issuance of Compliance permits	To enforce compliance to fisheries rules and regulation	Issue all licenses and permits	License and permit holders	Not funded	100,000	000	TNCGG
Purchase of motorcycles	To strengthen extension work	Purchase 6 motor bikes	Motor bikes provided	Not funded	2,000,000	00	TNCGG
Capacity building aid materials, equipment for demo cookerries and Fields days	To enhance fisheries products quality and biosafety standards	6 training and 6field days	Trainings and field days conducted	Not funded	1,500,000	00	TNCGG

Development and rehabilitation of the County Trout Farm Office/ Maara	To operationalize the county Trout farm	Complete and operational trout farm	Trout fish Production and productivity	Not funded	1,000,000	000	TNCGG
Establishment of Aquakiosks /Chuka, Kibugua, Itugururu, Kinondoni, Marima, Ruungu, Gatunga and Marimanti	To enhance fish and fish products marketing and value chain development	8 aqua kiosks	Aquakiosks constructed	Not funded	3,200,000	000	TNCGG
Communication and Visibility / Countywide	To establish fisheries data base	1 fisheries information data base	Information shared	Not funded	320,000	000	TNCGG
Assembling and/or printing of visibility materials /Countywide	To Assemble and/or print visibility materials	1000 print materials per sub county	Number of print materials produced	Not funded	400,000	000	TNCGG
Lifeline programming and media communication /Countywide	To promote fisheries publicity and awareness	8 audio/visual media sessions	Number of people reached	Not funded	480,000	000	TNCGG

Table 17: Performance of Capital and Non-capital projects for livestock production for 2018/19 FY

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Kshs.)	Actual Cost (Kshs.)	Source of funds
Support to Dairy industry	Increased dairy income	Procurement of Animal feed processing ingredients distribution	Ingredients procured	completed	10M	9,999,997	TNCGG
Supply of Milk ATM Vending Machine for Gankumbu dairy Self-help group	Increased productivity	Supply of Milk ATM Vending Machine for Gankumbu dairy Self-help group	Milk ATM Machine	Completed	1M	810,000	TNCGG
Works at Mugumango dairy Chiakanyinga Market	Increased productivity	Works at Mugumango dairy Chiakanyinga Market	Percentage completion of works	On-going	1M	999,954	TNCGG

Dairy Infrastructure Support at Chuka Livestock- Karingani Ward	Increased productivity	Dairy Infrastructure Support at Chuka Livestock- Karingani Ward	No of infrastructure	On-going	1M	944,800	TNCGG
Infrastructure materials for Gankumbu dairy - Karingani Ward	Increased productivity		Amount of infrastructure materials	completed	2M	1,999,880	TNCGG
Renovation works on building at Murimi /Rubate Dairy Cooling)-	Increased income	Renovation works	Renovation works	Completed		1,267,800	TNCGG

Table 18: Performance of Capital and Non-Capital Projects for veterinary services for 2018-2019 FY

Project Name/ Location	Objective/ Purpose	Output	Performance indicators	Status (based on the indicators)	Planned Cost (Ksh.)	Actual Cost (Ksh.)	Source of funds
Capital projects							
County Subsidized Artificial Insemination Service	Upgrade Livestock	County Artificial Insemination Station/Centre and sub-stations	Increased Livestock Productivity	All A.I. materials and Equipment already procured	20M	19,897,319	TNCGG
Veterinary laboratory	Improve Clinical Service Delivery	County veterinary laboratory	Reduced Livestock deaths	-Diagnosis is usually tentative in the County -Collected Samples sent to Vet laboratories in other counties	18M	9M	TNCGG
Non-Capital projects							
Mass Livestock Vaccination	Reduce Livestock disease	Vaccinated 4,292Dogs, 410 cats, 5 donkeys 29,080 cattle 16,320 goats and 4,047 sheep	Health livestock in the county	65% health livestock	4M	2.9M	TNCGG

Clinical Services	Reduce Livestock death	1,254 cases	Few livestock deaths	13,328 disease cases handled	-	1M	Farmers
Artificial Insemination Service	Upgrade livestock	Supervised 28 Private AI providers	Increased livestock productivity	8,564 A.I. Services	-	-	TNCGG
Veterinary Public Health	Improve meat hygiene and control Zoonotic diseases	Inspected a total of 5528 cattle, 24466 goats, 8155 sheep and 3302 Pigs carcasses in 46 Slaughterhouses/slabs	Reduced zoonotic diseases incidences	Inspected a total of 5528 cattle, 24466 goats, 8155 sheep and 3302 Pigs carcasses in 46 Slaughterhouses/slabs	-	-	TNCGG
Revenue Collection	Generate funds	Generate ksh.1.8M as revenue	Ksh. 1.8M Collected and banked	Ksh. 3.194M collected and banked	-	-	TNCGG

2.3.2 Environment, Natural Resources, Water & Irrigation

Table 19: Performance of Capital and Non-Capital projects for Environment for the 2018-2019 FY

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh.)	Actual Cost (Ksh.)	Source of funds
Purchase and distribution of collection skips Purchase and distribution of litter bins	To make work easier for collection and transportation of solid waste thus clean and healthy environment	Address solid waste hierarchy elements of source, reduction, reuse and recovery,	Number of collection skips Number of litter bins purchased	New New	7,000,000	6,972,000	EXCHEQUER (County Own revenue/Share of National Revenue)
Greening programme – Chuka town, Chogoria town, Marimanti town, Tunyai market and Kathangacini market	Rehabilitation of roadside/urban areas conservation and protection of roadside environment thus	Urban /market centres beautification and landscaping	Number of Trees planted	New	8,900,000	8,680,000	EXCHEQUER (County Own revenue/Share of National Revenue)

	increase tree cover %						
Non-Capital Projects							
Roofing of the solid waste sorting site	To prevent waste from damages /water leakages and also prevent waste management problems	Well managed waste at the site	Roofed site	New	2,100,000	2,005,246	EXCHEQUER (County Own revenue/Share of National Revenue)
Earth works dumpsite	To control solid waste management	Addressed solid waste management and control	% in reduction of solid waste disposal	New	1,700,000	1,490,000	EXCHEQUER (County Own revenue/Share of National Revenue)

Table 20: Performance of Capital and Non-Capital projects for Irrigation for 2018-2019 FY

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh. in M)	Actual Cost (Ksh.in M)	Source of funds
Capital Projects							
Mukui Uri Mbugi	Intake construction & 5Km Pipeline	Structures constructed	Intake & Km of Pipeline	Nil	7,000,000	0	CG-TNCG
Nkarini Kaguma Irrigation Project	Pipeline construction	No of km laid	Pipes laid	On-going	4,000,000		CG-TNCG
Kavando Irrigation Project	Pipeline construction	Pipes laid	Pipes laid	On-going	5,000,000		CG-TNCG
Rubate Irrigation Project	Pipeline construction	Pipes laid	Pipes laid	On-going	5,000,000		CG-TNCG
Non-Capital projects							
Maanyaga Irrigation	Pipeline construction	Pipes laid	Pipes laid	On-going	2,000,000		CG-TNCG
Nkorongo Nkobole Irrigation project	Pipeline construction	Pipes laid	Pipes laid	On-going	2,500,000		CG-TNCG
Nithi Kari Irrigation project	Pipeline construction	Pipes laid	Pipes laid	On-going	2,500,000		CG-TNCG
Kinyigiri Irrigation project	Pipeline construction	Pipes laid	Pipes laid	On-going	2,000,000		CG-TNCG
Ngongoaka – Ntoroni Irrigation project	Pipeline construction	Pipes laid	Pipes laid	On-going	3,000,000		CG-TNCG

Kiaga Irrigation project	Intake construction	Structures constructed	Intake & Km of Pipeline	On-going	3,000,000		CG-TNCG
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Table 21: Performance of capital and Non Capital projects for Water and Irrigation for 2018-2019 FY

S/No	Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh.)	Actual Cost (Ksh.)	Source of funds
1.	TNC-Drilling Equipment	Procurement	-Drilling Rig -TPU -Support truck	No. procured	1 set	57,000,000	57,023,288	TNCG
2.	Nithi Kari – Nkorongo Nkobore	Pipeline extension	3km	Extension distance	Ongoing	5,000,000	4,936,500	TNCG
3.	Rubate water project	Intake construction	1	Complete Intake	Intake complete	5,000,000	4,975,047	TNCG
4.	Mukothima – Kirigicha Gichini	Ongoing (225 C.M Tank & 8 Water kiosks)	1 tank, 8 kiosks	Complete tank and kiosk	Complete	5,000,000	4,931,470	TNCG
5.	AEKUMI rock catchment	Guttering and storage tanks	450m ³	Storage capacity	Construction is Ongoing	3,000,000	7,400,000	TNCG/ KCSAP
6.	Solar Water Pumping	Solar water pumping from R. Tana	5	Areas covered	Survey and design ongoing	20,000,000	20,000,000	TNCG/ Red Cross
7.	Kibung'a Kakimiki Water project	Extension to Maragwa	25km	Extension distance	ongoing	35m	35m	TNCG/ WSTF
8.	Kathwana Water Project	Construction of treatment plant	1	Complete T-Works (3000M ³ /day)	Ongoing	42M	37M	TNCG/ WSTF

Table 22: Performance of Non-capital Projects for the previous ADP Water and Irrigation

S/No	Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh.)	Actual Cost (Ksh.)	Source of funds
1.	Kajuki water project	Pipeline extension	2km	Extension distance	Delivered	3,000,000	2,986,750	TNCG
2.	Mugirirwa water project	Pipeline extension	3km	Extension distance	Delivered	2,000,000	1,999,604	TNCG

3.	Umoja water project	Pipeline extension	2km	Extension distance	Delivered	2,000,000	1,970,442	TNCG
4.	Mwithanga water project	Pipeline extension	2km	Extension distance	Delivered	2,000,000	1,936,260	TNCG
5.	Mukami water project	Pipeline extension	1km	Extension distance	Delivered	2,000,000	1,999,200	TNCG
6.	Gitombani water project	Pipeline extension	3km	Extension distance	Delivered	2,000,000	1,993,180	TNCG
7.	Kamonka water project	Pipeline extension	3km	Extension distance	Complete	3,000,000	2,983,330	TNCG
8.	Mwenderi water project	Intake and pipeline extension	1	Complete intake	Complete	3,000,000	2,998,279	TNCG
9.	Ndagani water project	Pipeline extension	3km	Extension distance	Delivered	2,000,000	1,997,996	TNCG
10.	Rukurini Kereria Irrigation	Construction of SB & Intake rehabilitation	1	Complete SB & Intake	Ongoing	3,000,000	2,900,037	TNCG
11.	Kinyigiri Irrigation	Construction of SB	1	Complete SB	Complete	2,000,000	1,983,350	TNCG
12.	Development of three springs	Spring protection	3	No. of springs protected	Complete	2,000,000	1,979,763	TNCG
13.	Rehabilitation of Jasho w/p pipeline	Rehabilitation of pipeline	rehabilitation	Extension distance	Delivered	3,000,000	2,346,400	Ongoing
14.	Manyaga water project	Pipeline extension	2km	Extension distance	Delivered	2,000,000	1,999,210	TNCG
15.	Sisi Kwa Sisi Irrigation Project	Pipeline extension	4km	Extension distance	Delivered	2,000,000	1,988,200	TNCG
16.	Karangare rock catchment	Guttering and storage tanks	150m ³	Storage capacity	Ongoing	3,000,000	2,999,645	TNCG

2.3.3 Health Sector

Table 23: Performance of Capital and Non-capital projects for Health sector for 2018-2019 FY

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh. In Millions)	Actual Cost (Ksh.)	Source of funds
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Capital projects							
Construction of KMTC	Increased access to basic Health care services	Construction works	Completion rate (%)	40%	10	12,540,038	County Government
Construction of Ultra-modern outpatient block, Phase 2	Increased access to basic Health care services	Construction works	Completion rate	60%	119	101,831,789.8	County Government
Erection and Completion of an oxygen plant	Increased access to specialized health care services	Construction works	Completion rate	90%	13	11,869,764	County Government
Renovation of 15 existing dispensaries	Increased access to basic Health care services	Renovation works	Number of dispensaries Renovated	7	42	37,036,033	County Government
Procurement of 2 Ambulances	Increased access to basic and some specialized health care services	Ambulances procured	Number of Ambulances procured	2	20	19,937,100	County Government
Purchase of Medical equipment	Increased access to essential Health Commodities	Medical equipment procured	Number of facilities equipped	15	12		County Government
Non-Capital Projects							Non-Capital Project
Civil works (Renovation of the health Centre) Kathangacini Health Centre	Increased access to basic Health care services	Renovated health centre	Completion rate (%)	0%	3.5	3,494,440	County Government
Construction of one Number Bed Sitter House, and 3 Number units ablution blocks at Kajuki Health Centre	Increased access to basic Health care services	Construction works	Completion rate (%)	100%	1.7	2,137,088.9	County Government

Civil works (Rehabilitation and maintenance) works at Kibung' a	Increased access to basic Health care services	Renovation works	Completion rate (%)	100%	5	4,954,000	County Government
Completion and Equipping of a kitchen at Muthambi Health Centre	Increased access to basic Health care services	Construction works	Completion rate	85%	4.5	4,473,581	County Government
Construction of a laundry block Muthambi	Increased access to basic Health care services	Construction works	Completion rate	85%			County Government

2.3.4 Education, Youth, Sports, Tourism, Culture & Social Services

Table 24: Performance of capital and Non-capital projects for Education, Youth, Sports & Social services

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Kshs.)	Actual Cost (Kshs.)	Source of funds
Youth Training and Capacity Building	Improved Access to Vocation Education	21 YPs Refurbished and rehabilitated	No of YPs rehabilitated	Nil	10 million	0	CG
Basic Education (ECDE)	Improve quality of basic Education	Construction of ECDE classrooms	No. of classes constructed	75 Classes	60 million	30Million	CG
Promotion of Culture ,arts and social protection	To promote artistic talents, Social cohesion and preservation of culture and heritage	social hall	No. of social hall	1	17M		CG
Promotion of Sports promotion of tourism	Improved facilities	upgrading and rehabilitation of stadiums erection of gantries	NO. of stadiums no of gantries	3	45 Million	37million	CG
					8M	8M	CG

Non-Capital Projects							
Youth Training and capacity building	Improved Access to Vocation Education	21 YPs equipped with training materials	No of equipment purchased	County polytechnics poorly equipped	3 Million	3.5 Million	CG
Tourism promotion	To promote tourism across the county	Diverse and unique product developed	2 tourism market established	Complete but not operational	5.5M	3.5M	CG
Basic education (ECDEE)	Improve quality of basics education	Provision of	No. of classes constructed materials	ECDE Lack teaching	3 million	0	CG
Promotion of Culture ,arts and social protection	Support to girl child	Provided sanitary towels materials	No. of girls supported	Inadequate sanitary materials	2M	2M	CG
Promotion of sports	Improved access to sports goods and equipment	Diverse materials	No. of equipment issued to clubs	Sporting clubs issued with sporting materials	1.5m	1.5m	CG

2.3.5 General Economics & Commercial Affairs

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh.)	Actual Cost (Ksh.)	Source of funds
JLB Revolving funds	Subsidized loans/ promote SMEs	0	Number of loanees/ amount disbursed	0	50M	-	TNCGG
County investment cooperation	Promote SMES	1	Formation of cooperation	1	30M	-	TNCGG
Market construction	%ge Increase in revenue		Number of markets constructed	-	10M	-	TNCGG

2.3.6 Roads, Transport & Infrastructure

Table 25: Performance of capital and Non-capital projects for Roads, Transport & Infrastructure

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh.) millions	Actual Cost (Ksh.) millions	Source of funds
Kaanwa Mitheru Rd (Tarmacking, Completion)	Boost trade and connectivity	Tarmac	Upgrading of earth and gravel roads to bitumen standards	Ongoing	97,000,000	97,000,000	CGTN
Chogoria Town (Tarmacking)	Boost trade and connectivity	Tarmac	Upgrading of earth and gravel roads to bitumen standards	Ongoing	75,000,000	75,000,000	CGTN
Kibugua (Tarmacking)	Boost trade and connectivity	Tarmac	Upgrading of earth and gravel roads to bitumen standards	Ongoing	40,300,000	40,300,000	CGTN
Kambandi-Chera-Ruguti Rd (Tarmacking)	Boost trade and connectivity	Tarmac	Upgrading of earth and gravel roads to bitumen standards	Ongoing	100,000,000	100,000,000	CGTN
Tunyai - Nthaara - Marimanti Rd (Tarmacking)	Boost trade and connectivity	Tarmac	Upgrading of earth and gravel roads to bitumen standards	Ongoing	100,000,000	100,000,000	CGTN
Road Equipment [Excavator, Grader, Tipper (2) and Roller]	Boost trade and connectivity	Purchased equipment	Number of purchased equipment	Ongoing	105,000,000	105,000,000	CGTN
Mukothima – Kirigicha Road 10km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL
Chiakariga- Kaunguni- Kamanyaki 10km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,500,000	7,500,000	RMFL
KwaNg'ombe Nkondi 15km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL
Kiegumo- Nkumbato- Kamaindi- Irimba Roads 8km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL
Kanyamweni- Gantamathina Maara- Chief Mbogori- Mugijo- Giakiri 8km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL
Kiairugu-Kiurani- Maitini- Kanini 6km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	6,000,000	6,000,000	RMFL
Mitheru- Giampampo- Gaketha-Kamachuku 10km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL

Marima- Muthiru- Iriga 6km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL
Mbiruni –Chiakanyinga-Kajianthatu 8km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL
Ndiunu- Gacereni- Nthwa-Kiamurukima 15km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	8,000,000	8,000,000	RMFL
KwaNdami- Kathathani-Nturia- Kianjogu 6km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL
Kigogo- Kiracha-Gitogoto through Kiamuriuki 8km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL
Kahawa – Gachiankure – Ndogo – Njaina Secondary 8km	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	7,000,000	7,000,000	RMFL
Kandigi-Kamatanka-Kariani-Makomora-Thaaria-Kiaritha Road	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	3,500,000	3,500,000	RMFL
Maintenance of Access Roads	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	93,300,000	93,300,000	CGTN
Maintenance of Access Roads - KRB	Boost trade and connectivity	Graded and graveled road	Number of kilometers graded and graveled	Ongoing	32,200,000	32,200,000	KRB
Other Civil Works - Governor's Office	Approved buildings and commercial construction sites in the county	Approved buildings and commercial construction sites in the county	Constructed buildings	Ongoing	32,500,000	32,500,000	CGTN

2.3.7 Energy & ICT

Project Name/ Location	Objective/ Purpose	Output	Performance Indicators	Status (based on the indicators)	Planned Cost (Ksh millions.)	Actual Cost (Ksh. Millions)	Source of funds
Fiber extension To county HQ	To enable efficient access to internet services	Fiber optic	% of connection achieved	Complete	-	-	TNCG/GoK
LAN installation County HQ	Efficient access to internet services	LAN Installed	Number(proportional) Offices connected	Complete	-	-	TNCG
LAN Installation	Efficient access to internet services	LAN Installed	Number(proportional) Offices connected	Complete	-	-	TNCG

Chuka, Chogoria, Marimanti, Gatunga, Igamba ngo'mbe							
Hospital Queueing System	Organized queues at the hospitals, Improved staff efficiency Provision of Analytics			Ongoing	2	2	TNCG
County Website	Easy access to information by the public	website	Level (%) of website developed	Complete	-	-	TNCG
LAN installation office of the Governor	Efficient access to internet services	LAN installed	Level of installation process	Complete	-	-	TNCG
Data Server	Safe data storage and access	Data server	Server machine purchased	Complete	-	-	TNCG
Bus Park Automation System	Improved of orderliness and parking control, reduce handling of cash, provide bus park reports						TNCG
Hospital Management Information System	Better Revenue management, Proper inventory management, Accurate reporting	Improved patient management	% of health facilities using IHMS	Ongoing	15	15	TNCG

2.4 Payments of Grants, Benefits and Subsidies

This section provides information on total payments done by the county government.

Table 26: Payments of Grants, Benefits and Subsidies

Type of payment (e.g. Education bursary, Biashara fund etc.)	Amount (Kshs.)	Beneficiary	Purpose	Remarks
DANIDA fund	12,352,500	12,352,500	Level 2 and 3 facilities for operational costs	Fully Paid
THS-UHC	22,500,000	17,451,239.59	RMNCAH	All the Monies was not disbursed for the financial year 2018/2019
Subsidized Youth polytechnic grants	68M	Youth	Increase no. of trainees accessing vocational training	
Bursaries	30 million	Students	School students	Disbursement was done haphazardly

2.5 Challenges experienced during implementation of the previous ADP

There are various challenges encountered during the implementation of the ADP including:

- ◆ There were Projects implemented outside the ADP
- ◆ Delayed release of funds by the national government
- ◆ Incompleteness of data for evaluation from the departments
- ◆ Inadequate resource mobilization framework to boost development
- ◆ Inadequate skilled manpower and technical staff
- ◆ Inadequate mobility for technical staff
- ◆ Poor marketing linkages
- ◆ Inadequate field tools and equipment
- ◆ Inadequate office space and equipment
- ◆ Stakeholders' forums' respondents indicated a need for stronger partnership with citizens comprising of interest groups (youth and gender-based), PLWDs groups and civil society organizations & networks
- ◆ Inadequate continuous monitoring and evaluation of project
- ◆ No proper citizen feedback mechanisms
- ◆ Information systems remain weak
- ◆ The availability and use of information for decision making remains a challenge.
- ◆ Unreliable rainfall leading to crop failure

2.6 Lessons learnt and recommendations

There is need for the county should build technical and management capacity on the areas of governance, planning, public finance management, human resources and technical abilities especially on service quality. This initiative should be coordinated with PSB's technical and management capacity development approaches to ensure harmony.

In project initiation and implementation process, there should be a feasibility study to create baseline data and depict the viability of the projects. To develop data driven management in the county, capacity building should be carried out: the county should train and mentor county officers on data entry to strengthen data analysis and use capacity at ward, sub-county and county level facilities. County's internal project databases should be strengthened and automated to produce management and technical reports for data driven decision-making.

There is need for the County to continue paying attention to public involvement and citizen participation as key stakeholders in planning, implementation and evaluation of the development projects and programs. More so, the county should strengthen mechanisms to develop peer exchanges of information and lessons learned across the PPPs.

It is essential that projects be clearly stipulated in the ADP as aligned to the County Integrated Development Plan, County Sectorial Plans, County Spatial Plan; and City and Urban Areas Plan (City or Municipal Plans). These county plans (section 107 (2)) “shall be the basis for all the budgeting and planning in a county”. More so, to build consensus on the implementation, monitoring and evaluation of the development plans; it is recommended that the departmental directorates and other county entities be equipped on monitoring of PPIs. This entails on-going regular collection of data and information during the implementation of PPIs. The monitoring report will improve the accuracy of analysis of completion level and cost analysis. This report urges the county to mobilize funds besides National Government allocation to be able to improve on the projects’ completion level.

For the next planning period, there is need for internal strengthening of management of resources and M&E systems. Monitoring and evaluation of service delivery should be given keen attention in the county to be able to capture the progress as program activities are being carried out. This can be achieved by simplifying and streamlining program/project reporting requirements in the county; streamline and automate M&E processes. The county should increase its support economic planning directorate in order to streamline and consolidate the multiple data streams and move toward an overall County M&E Framework. In addition, the County should develop CIMES by merging its various M&E guiding documents into one M&E Framework for easy standardization and use.

The departments should reassess and adjust the projects/ output targets for indicators to be challenging yet achievable. This and further analysis would enable the county to better balance its resources to achieve service delivery, capacity development, public participation, integration, and other project objectives. Special attention should be paid to the projects proposed by citizens during public forums. The County should develop a structured approach and coordinate timelines for all the departments and county entities for planning, budgeting, data and performance management. By integrating and harmonizing various development plans, the county would be able to implement planned projects within the overall ADP.

Therefore, the CADP will remain relevant as the overall guiding frameworks for the integrated interventions to county political, economic and social needs. Within the context of the ADP, a readjustment and refocusing of programmatic priorities will need to be done to inform the development of ADP 2018/2019 and CIDP 2018-2022. This is informed by the various stakeholders, mainly the county officers and public participation in development planning, specifically on evaluation and identification of new projects/ programmes. The county should seek to improve on service delivery and mobilization of funds in order to enhance completion of the PPIs. There is also the need for informed planning, efficiency and optimal utilization of county resources. The county leadership, both the Executive and the Assembly, should continue on the leading and facilitating role in the county's response to societal needs.

The focus should be on interventions, collaborations and deeper engagement in policy making and citizens' participation in implementation of PPIs. Community participation and ownership in making decisions on the projects is paramount for their sustainability. Public private partnerships are urged to support the county in the efficient use and provision of resources to guarantee essential services, protect the gains and address the unfinished development agenda for the people of Tharaka Nithi.

CHAPTER THREE: COUNTY STRATEGIC PRIORITIES, PROGRAMMES AND PROJECTS

3.0 Introduction

This chapter provides a summary of what has been planned for the FY 2020/21 financial year. It presents sector/sub-sector key broad priorities, programmes, projects and performance indicators. It also indicates the overall resource requirement in this year's ADP.

3.1 Sector Composition, Vision, Mission, Goals, Priorities and Strategies

3.1.1 Agriculture Sector

The overall function of the sector as stipulated in the Fourth Schedule, Constitution of Kenya, 2010 relates to (a) crop and animal husbandry; (b) livestock sale yards; (c) county abattoirs; (d) plant and animal disease control; (e) veterinary services (excluding regulation of the profession); and (f) fisheries.

Agriculture Sector Composition

The County Sector of Agriculture comprises of Crop Production, Livestock Development; Veterinary Services & Fisheries Development.

Agriculture Sector Vision and Mission

- ◆ *Vision: to attain sustainable food security and incomes for the people of Tharaka Nithi County.*
- ◆ *Mission: provision of high quality, innovative and commercial agricultural services.*

Agriculture Sector Goals

- a) To increase crop production and productivity by providing high quality, innovative and competitive crop and crops related services for food and nutrition security and increase in household incomes.
- b) To support transformation of livestock production from subsistence into commercially oriented enterprises for sustainable food and nutrition security in the county.
- c) To safeguard animal health and welfare, increase animal production and productivity and promote trade in animals and animal products for sustainable food security, food safety and economic prosperity.
- d) Increased and sustainable fish production for subsistence and commercial utilization.

Table 27: Development Priorities and Strategies for 2020/21 ADP Crop Production

Development need	Priorities	Strategies
Quality of farm inputs	Food crops, cash crops, horticulture crops and industrial crop	Subsidized Crop Input strategies, inputs surveillance, capacity building and policy intervention
Management of post- harvest losses	Cereals, horticultural, legumes and cash/industrial crops	Investing in strategic county and community storage facilities, intervention in marketing by stabilizing crop prices and policy intervention.
Market access for farm produce	Cereals, horticultural crops, legumes and industrial crops	Contract farming, value adding, processing, price stabilization and introduction of warehousing receipt system.
Production and Productivity	All crop enterprises produced in the county	Quality inputs, capacity building, demonstrations, policy and legal interventions and collaboration with the relevant stakeholders
Technology access and innovations	Land preparation, soil and water conservation, climate smart agriculture, value addition, effective and efficient extension services and timely agro-weather information.	Mechanization, ICT in provision of extension services, improved dissemination of technical information, enhanced collaboration with stakeholders and development of regular support institutions
Sustainable natural resources management	Holistic extension services provision	Appropriate technology interventions, Promotion of conservation agriculture

3.1.2 Environment, Water and Natural Resources Sector

The devolved county sector functions include: control of air pollution, noise pollution, other public nuisances and outdoor advertising; refuse removal, refuse dumps and solid waste disposal; implementation of specific national government policies on natural resources and environmental conservation, including soil, water conservation and forestry; and water services.

Environment, Water and Natural Resources Sector Composition

The sector comprises of Water Services, Irrigation, Environment and Natural Resources.

Environment, Water and Natural Resources Sector Vision and Mission

- ◆ *Vision: Clean and secure Environment with sustainable exploitation of water and other natural resources.*
- ◆ *Mission: To promote, conserve and protect the environment and other natural resources and increase water coverage for sustainable development.*

Environment and Natural Resources Sector Goal

To increase tree cover percentage and ensure access to clean and adequate water for sustainable development.

Table 28: Development Priorities and Strategies for 2020/21 ADP Environment and Natural Resources

Development need	Priority	Strategy
Waste management and pollution control	Solid waste management	Establish dumpsites Provide litter bin Provision of garbage collection trucks
Climate change	Climate change mitigation	Training and capacity building Dissemination of information Carbon credit Early warning systems Domestication of international treaties in climate change
Access to clean and health environment	Protection and conservation of natural environment	Tree planting campaigns in farm lands, hills, river riparian's and institutions. Tree seedlings
Access to mineral resources	Mapping and quantification	Exploration and Exploitation
Access to Reliable clean safe water	Domestic water	-Harnessing groundwater- Borehole drilling, equipping and rehabilitation of existing ones. -Rainwater harvesting- Development of Earth dams, water pans, roof and rock catchments. -Encourage planting of vegetation cover on the riparian land to conserve and enhance the rivers -Development of domestic water supply systems/schemes -Metering water projects for efficiency use -Water bowsers- for water tracking
Irrigation and drainage infrastructure	Irrigation water	-Rainwater harvesting and development of storage reservoirs -Development of Irrigation water supply systems -Metering for efficiency use -development of storage facilities -Catchment protection -Scheme capacity building on irrigation extension

3.1.3 Health Sector

The devolved county health services include: county health facilities and pharmacies; ambulance services; promotion of primary health care; licensing and control of undertakings that sell food to the public; cemeteries, funeral parlours and crematoria; and sanitation services.

Health Sector Composition

Medical and public Health services.

Health Sector Vision and Mission

- ◆ *Vision: A county free from preventable diseases and ill health*
- ◆ *Mission: To provide effective leadership and participate in provision of equitable, responsive, accessible and accountable high quality health care services to Tharaka Nithi Citizens.*

Health Sector Goal

Attaining the Highest Possible Standard of Health in a Responsive Manner

Table 29: Development Priorities and Strategies for 2020/21 ADP Health sector

Development Needs	Priorities	Strategies
Infrastructural development	County Referral Hospital	Upgrading Chuka Level 4 Hospital to Level 5 Hospital
	Standard level 4 Hospitals	Renovate Magutuni and Marimanti, including constructing of specialized units
	Standard Level 2 and 3 facilities	Renovate and create space (construct) for missing services in all Level 2 and 3 Health facilities
	Medical equipment	Procure and equip all Health facilities with the requisite medical equipment
Strengthen the County referral system	Strengthen the patient transport network	Procure additional Ambulances
Essential medicines and medical supplies	All health facilities Stocked	Procuring of essential medicines and medical supplies
Communicable diseases	Reduction of TB prevalence	Prevention and Management of TB
	Reduction of HIV prevalence	Prevention and Management of HIV/AIDS
	Reduction of Malaria prevalence	Prevention and Management of Malaria
Environmental Health	Environmental Health services	Provision of Environmental Health services
None Communicable diseases	Reduction of NCD prevalence	Prevention and Management of NCD
Community Health units	Community Health services	Creation of Community Health units
Reproductive, Maternal, New born, Child and Adolescent Health	Family planning uptake	Provision of family planning services
	Deliveries by skilled birth attendants	Hospital deliveries
	ANC services	Provision of ANC services
	Healthy new born	Provision of new born care during and after delivery
	Youth friendly health services	Provision of youth friendly health services
	Immunization services	Provision of Provision of Immunization services
Health care services	Child health care	Integrated management of childhood illnesses
	Health care providers	Recruiting of Health care providers

	Health information services	Computerization of health systems in all health facilities
Leadership and Governance	Support supervision	Conduct Support supervision
Transport	Utility vehicles	Procuring of Utility vehicles

3.1.4 Education, Youth, Culture, Sports and Social Services Sector

The overall function of the sector as stipulated in the Fourth Schedule, Constitution of Kenya, 2010 relates to pre-primary Education, village polytechnics, home craft centres and childcare facilities. In addition, undertake cultural activities, public entertainment and public amenities; sports and cultural activities and facilities; and county parks, beaches and recreation facilities. The sector comprises of: ECDE and Vocational Training, Sports, Culture and Social Services

Vision and Mission

- ◆ *Vision: to be a leader in building a just, cohesive and enlightened society for sustainable County development’.*
- ◆ *Mission: To build a just, cohesive and enlighten society through provision of quality Education, social services, cultural diversity and nature talents in sports for sustainable County development.*

Goals

- a) To enhance access, equity, quality and retention of Early Childhood Development and Education
- b) Improving quality of Education and training in Youth polytechnics
- c) Development of sports at all levels in Tharaka Nithi County
- d) Promote, conserve, and develop culture and arts

Table 30: Development Priorities and Strategies for 2020/21 ADP Education

Development Needs	Priorities	Strategies
Access to Vocational Education	Training workshops, classrooms, administration block and dormitories Youth Polytechnic grants YP staff skills Quality assurance on facilities Workshop Equipment	Refurbishment and Rehabilitation of YPs Disbursements of grants Capacity Building of YP staff Inspection and quality Assurance of institutions Procurement of YPs Equipment and materials
YPs Instructors quality officer	Quality Assurance Standards officer	Recruitment of youth polytechnic instructors Recruitment of Quality Assurance officers

Skills development through home craft centres	home craft centres Feasibility studies Curriculum development	Establishment of Home craft centres Conduct study on Home craft centres Development of home craft centres curriculum with relevant agencies
Promotion of sports	Stadiums Qualified sportsmen and women in school and out of school talent search Sport equipment and tools fund raising committee	Construction/ rehabilitation of Stadiums Training of sportsmen and women Establishment of talent search programs during school holidays Procurement of sport equipment and tools Establishment of a bill on fundraising committee
Promotion of county heritage and culture	Cultural diversity Cultural Centre Accurate data empowerment Cultural diversity	Hold Culture and arts exhibition Construction of cultural centers Identification and registration of culture groups Training and empowerment of cultural groups Organize Music festivals
Social protection	Awareness creation Rescue Centres Social safety net	Empowerment of PWDs Construction of Rescue centres development Cash transfer for elderly Gender, youth and women empowerment Vulnerable groups and people with disability assisted
Access to quality ECDE	Staffing and Capacity building Infrastructure Instructional materials Completion Quality assurance Research and innovations Retention	Recruitment of teachers and care givers Construction / innovation of classrooms Provision of teaching and learning materials Enhancement of bursary funds Strengthening of supervision service Promotion and integration of research on basic Provision of feeding programme / establishment of child friendly schools/ integration of children with special needs in normal schools
Tourism Tourism products	Accommodation Accessibility Attractions	Development and diversification of tourism products Branding and advertising Encourage homestays Creative tour packaging Development of Niche products Holding annual cultural festivals Introduction of business conferences Establishment of ecotourism ventures

3.1.5 General Economics and Commercial Affairs Sector

The overall function of the sector as stipulated in the Fourth Schedule, Constitution of Kenya, 2010 relates to trade development and regulation, including markets; trade licenses (excluding regulation of professions); fair trading practices; local tourism; and cooperative societies.

Sector Composition

The sector comprises of: Trade & Industry, Tourism and Co-operatives.

Vision and Mission

- ◆ *Vision: A vibrant entrepreneurial and commercialized county economy in Kenya*
- ◆ *Mission: To promote, coordinate and implement integrated policies and programmes in trade, tourism, and cooperatives for rapid commercialization of the county economy.*

Goals

The Sector works towards achievement of the following strategic goals;

- a) Growth and development of commerce
- b) Tourism promotion and development
- c) Promotion of regional integration and cooperation
- d) Savings and investment mobilization
- e) Employment creation
- f) Industrial and entrepreneurship development.

Table 31: Development Priorities and Strategies for 2020/21 ADP General Economic

Development needs	Priorities	Strategies
Trade and industry Access to capital	Support to Women, youth and people with disability	<ul style="list-style-type: none"> • Subsidized loans • Formation of SACCOs • Sensitization • market surveys and creation of data bank
Consumer protection	Strengthen supervision	<ul style="list-style-type: none"> • Inspection and investigation • Calibration and verification of traders' equipment
Access to market	Promote Marketing	<ul style="list-style-type: none"> • Formation of producer business groups • Contract farming • Widening the market
Agro processing units / industrial units	<ul style="list-style-type: none"> • Farm produce, minerals 	<ul style="list-style-type: none"> • Value addition
Cooperatives Access to market Access to capital	<ul style="list-style-type: none"> • Farmer members of coffee and cereal societies • Small traders 	<ul style="list-style-type: none"> • Formation of cooperatives • Rehabilitation of cooperatives • Capacity building • Formation of SACCOs
Tourism Tourism products	<ul style="list-style-type: none"> • Attractions • Accommodation • Accessibility 	<ul style="list-style-type: none"> • Development and diversification of tourism products • Branding and advertising • Encourage homestays • Creative tour packaging • Development of Niche products • Holding annual cultural festivals • Introduction of business conferences • Establishment of ecotourism ventures

3.1.6 Roads, Transport and Infrastructure Sector

The overall function of the sector as stipulated in the Fourth Schedule, Constitution of Kenya, 2010 relates to county transport, including county roads; street lighting; traffic and parking; public road transport; housing; and county public works and services.

Sector Composition

The sector comprises of: Roads, Housing, Public Works and Transport.

Vision and Mission

- ◆ *Vision: To be the leading provider of efficient and cost effective infrastructure facilities and services in roads, housing, transport and public works in Kenya.*
- ◆ *Mission: To provide efficient, affordable and reliable infrastructure in roads, housing and public works through construction, modernization, rehabilitation and effective management for sustainable development.*

Sector Goal

To realize a sustainable and commonly agreed-upon sectoral strategy, with all relevant stakeholders in the development of the responsibilities and mandate of the department of roads and infrastructure.

Table 32: Development Priorities and Strategies for 2020/21 ADP Roads

Development Needs	Priorities	Strategies
Accessibility and connectivity	Rural access roads to trading centers and markets Durable infrastructure and roads All weather roads Bridges, flyovers and culverts Road mapping	Spot improvement of feeder roads Construction of tarmac roads Opening and grading of rural roads Maintenance of rural roads
Public transportation system	Bus parks and terminus	Regulated transport system
Office space and infrastructure	County headquarters Improved public institution facilities (e.g. dispensaries, schools and classes, staff homes and others) Quality assurance and inspection services	National government funding for completion Housing scheme and accommodation services Construction of government houses County government regulations

3.1.7 Land Physical Planning & Urban Development Sector

The overall function of the sector as stipulated in the Fourth Schedule, Constitution of Kenya, 2010 relates to fire-fighting services and disaster management.

Land Physical Planning & Urban Development Sector Composition

The sector comprises of:

- ◆ Land and physical planning
- ◆ Urban development.

Land Physical Planning & Urban Development Sector Vision and Mission

Vision: To be a leading entity in the provision of efficient, equitable and sustainable use of land resource, spatial planning and development of urban areas.

Mission: To steer positive land reforms for improvement of livelihood of county citizens through efficient administration, equitable access, secure tenure and controlled physical planning and urban development.

Land Physical Planning & Urban Development Sector Goal

The sector's goal under Lands, Physical Planning and Urban Development is to attain efficient, equitable and sustainable use of land resource, spatial planning and development of urban areas.

Table 33: Development Priorities and Strategies for 2020/21 ADP Lands

DEVELOPMENT NEED	PRIORITIES	STRATEGIES
Security of Land Tenure	Land Registration and Titling	<ul style="list-style-type: none"> - Land Adjudication - Part Development plans - Public involvement - Alternative Dispute resolution mechanisms
Land use/ Spatial plans	County Spatial Plan	<ul style="list-style-type: none"> - Resource Mapping - Mapping of Land uses - Establishment of G.I.S LAB - Land Information Management Systems - Public Involvement
Controlled Development	Establishment of an Enforcement Department	<ul style="list-style-type: none"> - Hiring of Technical Staff - Acquisition and Provision of Materials and equipment
Provision of Survey Controls and Mapping	<ul style="list-style-type: none"> - Establishment of county geodetic control network - Provision of geodetic reference frame - Creation, Analysis and Display of geo Spatial data 	<ul style="list-style-type: none"> - Identify Urban Centres - Construction of benchmarks - Approval of Survey plans - Digitizing of all data
Urban infrastructure	<ul style="list-style-type: none"> - Street lighting - Road and streets - Market sheds/shopping malls - Bus parks - Beautification/landscaping - Public toilets - Recreational parks - Stadiums 	<ul style="list-style-type: none"> - Road improvement - Installation of street lights - Construction of market sheds/shopping malls, bus parks, public toilets, stadiums and recreational parks - Planting flowers and trees along streets and buildings
Clean and conducive environment	<ul style="list-style-type: none"> - Solid and liquid waste managements 	<ul style="list-style-type: none"> - Development of sewerage system, drainage systems and receptacles - Construction of dumpsites - Purchase of garbage trucks and exhausters
Disaster preparedness	<ul style="list-style-type: none"> - Infrastructure 	<ul style="list-style-type: none"> - Setting up of fully equipped fire station - Setting up a qualified drought management system

3.1.8 Energy and ICT Sector

This sector seeks to provide Modern World class, cost-effective energy and ICT Infrastructure facilities and services. The sector focuses on provision of services to citizens in an efficient, affordable and reliable ways.

4.4.8.1 Energy and ICT Sector Composition

The sector comprises of Energy and ICT

Energy and ICT Sector Vision and Mission

***Vision:** To be the leading provider of efficient and cost-effective infrastructure facilities and services in ICT and Energy.*

***Mission:** To provide efficient, affordable and reliable infrastructure in ICT and Energy through construction, modernization, rehabilitation and effective management for sustainable development.*

Energy and ICT Sector Goal

To provide efficient, affordable and reliable infrastructure and services for sustainable economic growth and development.

Table 34: Development Priorities and Strategies for 2020/21 ADP Energy and ICT

DEVELOPMENT NEED	PRIORITIES	STRATEGIES
ICT infrastructure and equipment	HQ offices and sub counties offices	Data cabling, data centre, unified communication system, Data recovery Planning and internet connection, Bulky SMS&USSD services, Digital library and County Radio station, server applications/operating systems
	HQ offices and sub counties offices	ICT Equipment ;Power back up (inverter to connect ICT equipment), Servers ,Firewalls, Routers and switches
	All constituencies	Set up ICT Hub in every constituency
Integrated County Management systems	County Relevant sectors	Develop /Procure integrated management system; ERP which will support systems such as HRMS,IHMS with EMR, Citizen Relationship Management(CRM),Business Intelligence & Analytics (BIA),Document management and other required systems ,Integrated farmers services
Revenue Collection	All revenue collection points	Automate all revenue collection points and fix surveillance system

Citizen e-services	Access to essential services and information and service provision	E-extension services E-learning systems E-services
General Administration Planning and Support Services	County HQ and sub counties offices	Energy & ICT standards and Policy development Staff training
ENERGY SUB-SECTOR Development Needs, Priorities and Strategies		
Grid electricity	15 wards: -Households -Public facilities such as schools, health facilities and industries; markets and urban centres	-Install electricity transformers to mapped areas -Connect electricity to households and public facilities such as schools, health facilities and industries; markets and urban centres
Alternative and Renewable energy	-Construct wind power plants and village-scale wind-battery-diesel hybrid systems -Fix Photovoltaic technology in institutions, social amenities and industries construct mini-hydros within the permanent rivers -Solar thermal furnace with heat storage and solar lanterns and solar home systems -Biomass energy -Provide to institution and household energy efficient stoves Jikokoa, etc.	-Map all the areas prioritized and : -Install Photovoltaic technology in, Public facilities such as schools, health facilities and industries ;Markets and urban centres -Construct wind power plants -Construct mini-hydros within the permanent rivers to provide power -Solar thermal furnace with heat storage and solar lanterns and solar home systems to households for powering electronics and rechargeable batteries -Identification of schools and start the project -Install market solar lights
Reliable & Quality power supply	Power sub station	Map the best place the project can be situated Partner with KPLC and Construct a power substation in the county

3.1.9 Public Administration, Finance & Economic Planning Sector

Sector Composition

- Public Administration
- Finance and Economic planning

The Sector's Vision and Mission

Vision: A leading sector of excellence in public administration, financing and planning in Kenya.

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

The Sector Goal: Ensure provision of efficient and effective public service delivery for enhanced governance and accountability

Table 35: Development Priorities and Strategies for 2020/21 ADP Public Administration

Development needs	Priorities	Strategies
Office space	County, Sub county and ward offices	Construction and equipping of county, sub county and ward offices Allocate adequate resources to run these offices
Service delivery	Public participation Staffing Training & development of staff (capacity building)	Engaging the public and Civic Education Recruitment and placement Trainings, Staff re-designation Development and implementation of an Integrated HR development Strategy
Financial management	Public procurements Internal and external audits Compliance to financial regulations	e-procurement regular audits Strict enforcement of financial regulations
Integrated development	County Development plans Budgets Resource mobilization Monitoring and evaluation/ Mid and End Term review Data management	Develop county plans and budget in accordance to the PEM Cycle Engaging development partners Establishment of CIMES Regular data collection and management

3.2 Capital and Non-Capital Projects for FY 2020/21

This section provides a summary of the capital and non-capital projects to be implemented during FY 2020/21 plan period. This is summarized in the following tables.

3.2.1 Agriculture, Livestock, veterinary and fisheries Sector:

Crop Production

This section provides a summary of the capital and non-capital projects to be implemented during 2020/21 FY plan period. This is summarized in the following tables.

Table 36: Capital Projects Agriculture

Sector/Sub-sector: Programme Name:										
Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of activities	Green Economy consideration	Estimated cost (Ksh.)	Source of funds	Time frame	Performance indicators	Targets	status (Either new or Ongoing)	Implementing Agency
Provision of farm inputs	Whole county	Access to quality inputs: -Cereals -fruits tree -pulses -Vegetables Bulking of seeds.	Climate smart practices	20 million	TNCG	2020/21	Production per tree	50%	On going	TNCG/KCEP-CRAL
Access to fertilizer	Whole county	Procurement and distribution at cereals stores (Mukuuni, Mitheru & Mukothima)	Good agriculture practices	10 million	TNCG/GOK	2020/21	Increase adoption	30%	Ongoing	TNCG/GOK/KCEP-CRAL

Promotion of conservation agriculture	Whole county	Access farmers with CA implements. Mechanisation	Climate smart agriculture	155 million	TNCG/GOG	2020/21	Increased adoption	30%	Ongoing	TNCG/KCSAP
Expansion of ATI operation	Whole county	Farm development	Climate smart agriculture	10 million	TNCG	2020/21	Operational ATI	100%	Ongoing	TNCG
Enhance produce marketing	Whole county	Operationalization of grain stores. Stabilization of prices.	Sustainable agriculture development	5 million	TNCG	2020/21	Number of grain stores	3	Ongoing	TNCGG/KCEP-CRAL
Agriculture Sector development Support Programme	County wide	Promotion of cereal, banana and dairy value chains in the county		18 million	IFAD/GOK/TNCG	2020/21	Number of trainings held Number of households targeted		Ongoing	PROJECT UNIT

Table 37: Non Capital Projects Agriculture

Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of activities	Green Economy consideration	Estimated cost (Ksh.)	Source of funds	Time frame	Performance indicators	Targets	status (Either new or Ongoing)	Implementing Agency
Provision of extension services	Whole county	Field days Demonstrations Exhibitions Tours Automation of service provision	Adoption of sustainable production technologies	10,000,000	TNCG	2020/21	Farmers reached	150,000	On-going	TNCG
General Administration services	Whole county	Stationery Motor vehicle and office maintenance	Efficient use of resources	25,000,000	TNCG	2020/21	No. of offices, motor vehicles	7 stations 10 motor vehicles	Ongoing	TNCGG
Improved mobility for extension staff	Whole county	Procurement of vehicles and motorcycles	Good agricultural practices	5 million	TNCG	2020/21	Farmers reached	15 wards	Ongoing	TNCG

Table 38: Capital Projects Livestock Production

Project Name/ Location	Objectives	Targets	Description of Activities (Key Outputs)	Green Economy considerations	Cost (Kshs)	Source of funding	Timeframe	Status	Implementing Agency
Infrastructural support for dairy cottage industries (value addition centres)	Improve on farm incomes; Create employment to the youth	5	Design; Construction; Installation of equipment	Provision of feed raw materials Water harvesting and conservation Water recycling	8 million	County Government, Development partners	2020/21	Ongoing	County Government, Development partners
Milk cooling plants (at Meru South, Maara and Tharaka)	Improve raw milk shelf life	5 cooling plants	Design; Construction; Installation of equipment	Proper waste disposal and management	30 million	County Government, Development partners, National Government	Ongoing	Ongoing	County Government, Development partners, National Government
Milk processing plant	Increase milk production	1milk plant	Feasibility study and construction of milk plant	Solar powered heating system and water recycling	10	County Government, Development partners, National Government	Feasibility study done	2020-2021	County Government, Development partners, National Government Community

Table 39: Livestock Production Non Capital Projects

Sub-Programme 1: Livestock output and productivity									
Project Name/ Location	Objectives	Targets	Description of Activities (Key Outputs)	Green Economy and cross-cutting considerations	Cost (Kshs.) Million	Source of funding	Status	Timeframe	Implementing Agency
Dairy goats upgrading and marketing County wide	To improve on milk production in goats	-40 Grade breeding goat -60 farmers trainings	Purchase breeding stock Build capacity on proper animal and plant husbandry	Involve youth groups Agroforestry with fodder trees Hay and fodder harvesting Suitable varieties of goats	3	County Government, Development partners, National Government Community	Ongoing	2020-2021	County Government, Development partners, National Government Community

Development and support of community group apiaries	Improve income	8 apiaries	Procure beekeeping equipment and set apiaries	Gender integration in beekeeping	3	County Government, Development partners, National Government	2020/21	Ongoing	County Government, Development partners, National Government
Purchase of bucks for breeding for farmer groups	Promote dairy goat	40 dairy bucks	Source, purchase and distribute bucks to dairy goat groups	Fodder production and conservation	2	County Government, Development partners	2020/21	Ongoing	County Government, Development partners
Upgrading of meat goat production and marketing county wide	Improve meat production	300 breeding goats 100 farmers trainings	Purchase breeding stock Build capacity on proper animal and plant husbandry	Reseeding and fodder tree establishment in grazing land soil and water conservation	3	County Government, Development partners, National Government	Ongoing	2020-2021	County Government, Development partners, National Government
Upgrading poultry production	Improve poultry production	20,000 chicks	Provide improved chicken Build capacity on proper poultry husbandry	development of organic manure from chicken dropping improved indigenous chicken	2	County Government, Development partners, National Government	Ongoing	2020-2021	County Government, Development partners, National Government
Introduction of Lang stroth Kenya Top Bar Hive (KTBH) beehives County-wide	To promote honey production & marketing	50 langstroth and 50 KTBH, and carry out 12 farmers trainings	Provision of hives and setting up apiaries; technical training on apiculture	planting of bee forage plants agroforestry conservation agriculture honey value chains honey marketing	2	County Government, Development partners, National Government	Ongoing	2020-2021	County Government, Development partners, National Government
Promotion of rabbits production and slaughter facilities	To improve on farm incomes and community nutritional value	200 rabbits 20 trainings	Avail high quality breeding stock; train farmers on rabbit husbandry; Promote marketing channels;	Hygienic slaughter facilities Feed and fodder production Suitable varieties of rabbits	2	County Government, Development partners, National Government	Ongoing	2020-2021	County Government, Development partners, National Government

			establish slaughter house						
Sub-Programme 2: Animal feed and nutrition									
Pasture and fodder establishment and conservation County wide	To promote pasture production as an income generating activity.	100kg pasture/ fodder seeds 30 trainings	Provision of pasture seeds and fodder for planting; Train farmers on fodder conservation and treatment.	Control of invasive plants Reseeding of degraded areas Irrigated fodder production Fodder marketing	4	County Government, Development partners, National Government	Ongoing	2020-2021	Community County Government, Development partners, National Government
Fodder bulking, conservation and treatment countywide	To increase strategic livestock feed reserves	30 trainings, 2 fodder bulking sheds, 20 hay and silage making materials/inputs packages	Train on hay baling & silage making; promote hay baling & marketing groups	Consistent aflatoxin surveillance Soil and water conservation Insitu conservation Watershed management	2	County Government, Development partners, National Government	Ongoing	2020-2021	Community County Government, Development partners, National Government
Sub-Programme 3: Market development									
On -Farm Small Scale Processing Industries of Milk County wide	To promote value addition in dairy products	Hold 10 farmer group trainings	Training farmers on milk value-adding process at farm level	Waste disposal, Equity in employment	3	County Government, Development partners, National Government	Ongoing	2020-2021	County Government, Development partners, National Government
Promote honey processing and marketing	To promote modern bee keeping; improve household incomes	3 sets of honey equipment; 3 farmers trainings	Provision of honey refining equipment; Capacity building to bee keepers	Involve women, youth and PLWDs	2	County Government, Development partners, National Government	Ongoing	2020-2021	County Government, Development partners, National Government
Sub-Programme 4: Extension services									
Extension services	Build farmers capacity through	Hold 12 farmers field days Hold 50 trainings	Dissemination of technical information;	Continuous updating of	5	County Government, Development	Ongoing	2020-2021	County Government, Development

	provision of technical information	50 farm demonstrations	demonstrations; field days; farm visits & exhibitions	extension packages		partners, National Government			partners, National Government
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Table 40: Veterinary services Capital projects for the 2020/21 FY

Objective (s) - Increase livestock productivity and outputs; improve market access and trade; and ensure national food security Outcome (s) Reduction and eradication of livestock diseases Programme Name:										
Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of activities	Green Economy consideration	Estimated cost (Ksh.)	Source of funds	Time frame	Performance indicators	Targets	status	Implementing Agency
Subsidized Artificial Insemination	Countywide	-Offer 20,000 artificial insemination	-Proper disposal of consumables	10M	TNCG	2020-2021	-% Increase in livestock productivity & Productivity	Increase milk production from 10litres/day/cow to 16litres/day/cow	Ongoing	DoVS (Department of Veterinary Services)
Diseases and Pest Control and Surveillance	Countywide	-Issue 1,625 movement permits and 565 no objection - Make 786 stock route and 768 Livestock market inspections -Make 309 Surveillance reports	-Proper disposal of consumables	15 M	TNCG	2020-2021	-% disease incidences -% tick-borne disease incidences -% Vector-borne disease incidences -% trans-boundary disease incidences	4.8%-4.5% 0.37%-0.35% 0.09%-0.08% 0.19%-0.15%	Ongoing	DoVS (Department of Veterinary Services)
Operationalization of the	Marimanti	Procure and install Veterinary Laboratory	Proper disposal of condemned	30M	TNCG	June,2020 -July2021	Improve livestock	From 40% to 70%	Ongoing	DoVS(Department of Veterinary

Veterinary Laboratory		Equipment/Items	meat and proper drainage.				disease diagnosis			
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Table 41: Veterinary services Non capital projects

Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of activities	Green Economy consideration	Estimated cost (Ksh.)	Source of funds	Time frame	Performance indicators	Targets	Status	Implementing Agency
Veterinary Public Health	Countywide	Inspect 5,600 cattle, 25,000 goats, 8200 sheep, 1,277 pigs Carcasses	-Proper disposal of condemned meat and proper drainage.	3M	TNCGG	2020-2021	% Reduction in zoonotic	From 0.42%-0.39%	Inspected a total of 5528 cattle, 24466 goats, 8155 sheep and 3302 Pigs carcasses	DoVS(Department of Veterinary Services)
Veterinary Extension services	Countywide	-Hold 180 barazas, 120 stakeholders' meetings, 75demonstrations,350 farmers' trainings	-Proper disposal of consumables	2M	TNCGG	2020-2021	% reduction in economic production losses due to diseases	From 12%-11%	Made 1254 farm visits, attended 10 stakeholders meetings and 8 barazas.	DoVS(Department of Veterinary Services)
Clinical services	Countywide	Offer clinical service especially referred cases	-Proper disposal of consumables	2M	TNCGG	2020-2021	% reduction in livestock deaths	Reduce disease cases from by 20%	15180 disease cases attended to	DoVS(Department of Veterinary Services)
Financial services and investment	Countywide	Collect and Bank Money from various Veterinary	-Proper disposal of consumables	2M	TNCGG	2020-2021	% increase in revenue collection	Increase Revenue Collection from	Collected and banked Ksh. 3.194M as Revenue	DoVS(Department of Veterinary Services)

		Services as Revenue						3.194M to 3.8M		
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Table 42: Fisheries Development Capital projects

The department shall focus at enhancing partnership in the effort to foster resource mobilization to fill in resource gaps. It is expected that IFAD will support aquaculture in the tune of KES 1Billion through its programme **Aquaculture Business Development Project (ABDP)**.

Programme Name- Fisheries Development										
Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of Activities (Key Outputs)	Green Economy consideration	Estimated cost (KES)	Source of funds	Time frame	Performance indicators	Targets	status	Implementing Agency
Fish farming production and productivity	Model fish farms and household ponds /County wide	Subsidy on fish farming inputs (pond liners, fish feeds)	Water harvesting	6,000,000	CG, National government, Development partners, CBOs. Community	2020-2021	No. of fish pond liners subsidized Kgs of fish pellets subsidized No of fingerlings subsidized	120 12,000 12,000	ongoing	CG, National government, Development partners, CBOs. Community
.	Rehabilitation and completion of the County trout farm at Kinondoni	Rehabilitation of pond tanks and water systems at the Trout farm	Water harvesting	6,000,000	CG, National government, Development partners, CBOs. Community	2020-2021	Pond tanks rehabilitated Kg of trout fish produced No. of trout fingerlings produced	12 12 tons 10,000	ongoing	CG, National government, Development partners, CBOs. Community
SUB TOTAL (KES)				12,000,000						

Table 43: Fisheries Development Non- Capital Projects

Sector/subsector – Fisheries Development										
Programme Name- Fisheries Development										
Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of Activities (Key Outputs)	Green Economy consideration	Estimated cost (KES)	Source of funds	Time frame	Performance indicators	Targets	status	Implementing Agency
Fish farming production and productivity	Integrated aquaculture/irrigation project in makanyanga, Rungu, Mbogoni and Kirumi kia mujari irrigation schemes	Subsidy on aquaculture inputs (pond liners)	Eco-mosquito control	2,000,000	CG, National government, development partners, CBOs. Community	2020/21	No. of fingerlings distributed	20,000	ongoing	CG, National government, development partners, CBOs. Community
	Integrated aquaculture/irrigation project in makanyanga, Rungu, Mbogoni and Kirumi kia mujari irrigation schemes	Subsidy on aquaculture inputs (feeds)		1,000,000		2020/21	No of operational Ponds.	40	ongoing	CG, National government, Development partners, CBOs. Community
	Integrated aquaculture/irrigation project in makanyanga, Rungu, Mbogoni and Kirumi kia mujari irrigation schemes	Subsidy on aquaculture inputs (fingerlings)		1,000,000		2020/21	Fish feed subsidy	4000Kgs	ongoing	CG, National government, Development partners, CBOs. Community
	Rehabilitation of the aquaculture demo farm at Chuka.	Provision of hatchery Equipment for Chuka hatchery	Water harvesting	1,000,000	CG, National government, Development partners, CBOs. Community	2020/21	No of Tilapia/catfish fingerlings produced	100,000	ongoing	CG, National government, Development partners, CBOs. Community

		Rehabilitation of culture units and water harvesting systems and at Chuka demo farm		1,000,000		2020/21	No of Culture units rehabilitated No of Water harvesting structures in place	10 10	Ongoing	
		Establishing and Provision of hatchery Equipment for Tharaka South	Water harvesting	1,500,000	CG, National government, Development partners, CBOs, Community	2020/21	No of Tilapia/catfish fingerlings produced No. of fish farmers benefiting	100,000 1,500	proposed	CG, National government, Development partners, CBOs. Community
	Fish Feed Formulation and Production / County wide	Provision of Fish pellet extruders and mixers for fish farms	Promotion of high value traditional feeds	1,000,000	CG, National government, Development partners, CBOs, Community		No of Feed Mixers provided	7	New	CG, National government, Development partners, CBOs. Community
Fish quality assurance and bio-safety management	Fish post- harvest management /County wide	Capacity building on proper fish handling, processing and preservation methods.	Waste management	600,000	CG, National government, Development partners, CBOs. Community	2020/21	No. of fish forks advised No of fish handlers inspected and advised	300 300	Ongoing	CG, National government, Development partners, CBOs. Community
	Fish feed and fingerlings certification /Countywide	Fish feed and fingerlings certification	Water conservation	100,000	CG, National government, Development partners, CBOs. Community	2020/21	No. of fish farmers using certified feeds and rearing certified fingerlings	1,500	Ongoing	CG, National government, Development partners, CBOs. Community

	Provision of Fishing gears / Countywide (attached to the Fish Farms and hatcheries)	Fishing gears (40fully mounted siene nets, gill nets, happa nets and scoop nets)	Proper waste management	1,000,000	CG, National government, Development partners, CBOs. Community	2020/21	No of fish farmers adapting best fish handling practices	1,500		CG, National government, Development partners, CBOs. Community
	Provision of compliance permits/Countywide	Issuance of Compliance permits/licences	Proper waste management	100,000	CG, National government, Development partners, CBOs. Community	2020/21	No. of compliance certificates issued	300	Ongoing	CG, National government, Development partners, CBOs. Community
Extension services	Purchase of 6 motorcycles/ Maara, Muthambi, Chuka, Igambang'ombe, Tharaka South and Tharaka North	Purchase of 6 motorcycles	Proper waste management and disposal	2,000,000	CG, National government, Development partners, CBOs. Community	2020/21	No. of Motorcycles purchased	6	Proposed	CG, National government, Development partners, CBOs. Community
	Capacity building and trainings / Countywide (attached to Fish Farm Field Schools, Common Interest Groups, farmers and fish dealers / mongers)	Provision of capacity building aid materials, equipment for demo cookeries and Fields days	Promotion of high value traditional feeds	1,500,000	CG, National government, Development partners, CBOs. Community	2020/21	No. of fish farmers reached and trained	1,500	Ongoing	CG, National government, Development partners, CBOs. Community
Fisheries resources management and development	Fisheries resources mapping and geo-referencing countywide	Fisheries resources mapping and creation of a data base	Capacity building on conservation	1,000,000	CG, National government, Development partners, CBOs. Community	2020/21	Information data base No of people accessing information	1 500	new	CG, National government, Development partners, CBOs. Community

Fish Value Addition and Marketing	Establishment of Aquakiosks /Chuka, Kibugua, Itugururu, Kinondoni, Marima, Ruungu, Gatunga and Marimanti	Establishment of Aquakiosks	Soil conservation, proper waste disposal management and Climate Change Adaptation	3,000,000	CG, National government, Development partners, CBOs. Community	2020/21	No. of Aquakiosks established No. of fish farmers /dealers / mongers operating Aquakiosks	8 8	Proposed/new projects	CG, National government, Development partners, CBOs. Community
	Establishment of Aquashops /Chuka, Kathwana, Chiakariga, Marimanti, Mukothima, Gatunga, Chogoria, Magutuni, Mitheru, Marima, Kibunga and Nkondi	Establishment of Aquashops		1,800,000	CG, National government, Development partners, CBOs. Community	2020/21	No. of Aquashops established No. of fish farmers /dealers / mongers operating Aquashops	12 12	Proposed/new projects	CG, National government, Development partners, CBOs. Community
Lifeline programming and Visibility	Communication and Visibility / Countywide	Audio/visual presentations	Conservation and Climate Change Adaptation programmes	300,000	CG, National government, Development partners, CBOs. Community	2020/21	% of fish farmers receiving information	100%	Proposed/new projects	CG, National government, Development partners, CBOs. Community
	Assembling and/or printing of visibility materials /Countywide	Assembling and/or printing of visibility materials		400,000	CG, National government, Development partners, CBOs. Community	2020/21	No. of fish farmers receiving information and sharing feedback	3,000	Proposed/new projects	CG, National government, development partners, CBOs. Community

	Lifeline programming and media communication /Countywide	Lifeline programming and media communication		480,000	CG, National government, Development partners, CBOs. Community	2020/21	No. of fish farmers receiving information and sharing feedback No. of fish dealers / mongers and communities receiving information and sharing feedback	3,000 1,500	Proposed/new projects	CG, National government, Development partners, CBOs. Community
SUB TOTAL (KES)				27,000,000						

3.2.2 Environment and Natural Resources

Table 44: Environment and Natural Resources Capital projects for the 2020/21 FY

Programme Name: Forestry Programme										
Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of activities	Green Economy consideration	Estimated cost (Kshs. Million)	Source of funds	Time frame	Performance indicators	Targets	Status	Implementing Agency
Mapping and documentation of forest and other natural resources	Mapping and documentation of natural resources	Data collection and recording	Map and quantify the amount of resources	3	County Government	FY 2020/21	Amount of natural resources	Area covered/size	ongoing project	County Government, Geologist
Development of county forest management plans	Management plans	Awareness campaigns, trainings, meetings and workshops	Promote resource protection and conservation ownership	3	County Government	FY 2020/21	No. of plans established	3	ongoing project	County Government,/KFS
Identify and register environment clubs	school greening	Schools/institutions	Clean environment Source of vitamins from fruit trees Serene learning environment	2	County Government	FY 2020/21	No. of schools involved % increase in schools involved	10 18%	ongoing project	County Government, Institution
Restoration and rehabilitation of county forest	Tree planting	Tree planting and awareness creation	Increase carbon sequestration Increase quality and quantity of water Climate change mitigation	5	County Government	FY 2020/21	Area covered	0	ongoing project	County Government/KFS

Formation and strengthening of environmental working committees	Form environment committee	Awareness creation, identification /appointment registration	Promote and enhance environmental conservation and protection	1.5	County Government	FY 2020/21	No. of committee formed	50	ongoing project	County Government/KFS,NEMA
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Table 45: Environment And Natural Resources Non Capital Projects

Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of activities	Green Economy consideration	Estimated cost (Kshs. Million)	Source of funds	Time frame	Performance indicators	Targets	status	Implementing Agency
Air and Noise Control policy formulation	Formulation of Air and Noise Control	Stakeholder meetings	Guidance in control of noise and air pollution	2	County Government	FY 2020/21	Gazetted policy	1	New project	County Government/NEMA
Promote nature based /Agri business enterprises	Promotion of Nature based projects	Sensitization meetings across the county	Build resilience in mitigation of climate change	3	TNCGG/NDMA	FY 2020/21	No. of nature based enterprises formed	0	New project	County Government,NDMA
Climate change policy /act implementation	Promote use of policy and act	Stakeholder meetings	Guidance in climate change mitigation processes	2	County Government	FY 2020/21	Gazetted policy	1	Ongoing	County Government
Exploration and exploitation	Prospecting county natural resources (across the county)	Exploitation of natural resources Exploration Documentation Public sensitization	Increase income for the county Job creation Increase revenue collection	10	County Government	FY 2020/21	Amount of natural resources in the county	15	New project	County Government

			Investment from international communities							
Mining policy Formalization	Mining policy	Stakeholder meetings	Guiding framework	3	County government	FY 2020/21	Gazetted policy	1	0	County government

3.2.3 Water and Irrigation

Table 46: Water and Irrigation Capital projects

Sector/Sub-sector: WATER AND IRRIGATION Programme Name: DOMESTIC WATER SUPPLY										
Sub Programme	Project name Location (Ward/ Countywide)	Description of activities	Green Economy consideration	Estimated cost (Ksh.)	Source of funds	Time frame	Performance indicators	Targets	status	Implementing Agency
Conservation and Management of Water sources (Springs)	Chogoria ward	Spring protection (Kiangati Springs, Nturiri springs, Ithima springs, Majira springs, River mutema, karuchanka spring)	-Tree planting along river bank and springs	6,000,000	CGTN	2020-2021	No. of Springs protected	6	The identified springs are susceptible to degradation	CGTN
Construction of Rwiria Water pan	Ganga Ward	Water pan design and construction	Plant grass along the banks of the dam. Manage the stream supplying the dam to curve siltation	5,000,000	CGTN	2020-2021	Storage capacity	10,000m ³	There is communal land available for construction	CGTN

Solar powered communal boreholes	Mwimbi	Drilling and equipping solar powered boreholes	Provide tree seedling to community to plant trees and increase tree cover in order to increase groundwater recharge	6,000,000	CGTN	2020/2021	No. of boreholes done	3	The target is institutions in the area	CGTN
Solar powered communal boreholes	Muthambi	Drilling and equipping solar powered boreholes	Provide tree seedling to community to plant trees and increase tree cover in order to increase groundwater recharge	6,000,000	CGTN	2020/2021	No. of boreholes done	3	The target is institutions in the area	CGTN
Kamwene water project	Mitheru	Redesign/ Relocate Kamwene storage tank	Proper hydrological assessment	3,000,000	CGTN	2020/2021	Storage capacity constructed	225m ³	The project is operational	CGTN
Solar powered communal boreholes	Mitheru	Drilling and equipping solar powered boreholes	Provide tree seedling to community to plant trees and increase tree cover in order to increase groundwater recharge	6,000,000	CGTN	2020/2021	No. of boreholes done	3	The target is institutions in the area	CGTN
Expansion of Kamatumo W/P	Karingani	Pipeline extension	Strengthen WRUAs to enhance	5,000,000	CGTN	2020/2021	Total length covered	4	Existing project	CGTN/ Commun

			conservation of Riparians							ity (Labour)
Rukindu Water Project	Karingani	Pipeline extension	Strengthen WRUAs to enhance conservation of Riparians	5,000,000	CGTN	2020/2021	Total length covered	4	Existing project	CGTN/Community (Labour)
Construction of water pans (Daithu, Karemeke, Bairugu, Nkuthika, Muthangara)	Mugwe	Water pan design and construction	Plant grass along the banks of the dam. Manage the stream supplying the dam to curbe siltation	15,000,000	CGTN	2020-2021	Storage capacity	50,000m ³	There is communal land available for construction	CGTN
Solar powered communal boreholes	Mugwe	Drilling and equipping solar powered boreholes	Provide tree seedling to community to plant trees and increase tree cover in order to increase groundwater recharge	6,000,000	CGTN	2020/2021	No. of boreholes done	3	The target is institutions in the area	CGTN
Conservation and Management of Water sources (Springs)	Magumoni ward	Spring protection (Ciiri, Kathira, Kamurichu, Gachiambeu, Mukii, Gachiere, Kathata springs, Kanyange, kiringa & Kathanthwa)	-Tree planting along river bank and springs	6,000,000	CGTN	2020-2021	No. of Springs protected	6	The identified springs are susceptible to degradation	CGTN

Solar powered communal Market boreholes	Magumoni	Drilling and equipping solar powered boreholes (Mukuuni, Kinoru and Magenka markets)	Provide tree seedling to community to plant trees and increase tree cover in order to increase groundwater recharge	6,000,000	CGTN	2020/2021	No. of boreholes done	3	The target is Market places	CGTN
Mutino Community Water Project	Igambang'o mbe	Extension and rehabilitation of water system to serve more members	Strengthen WRUAs to enhance conservation of Maara river	5,000,000	CGTN	2020/2021	Total length covered	6	Existing project	CGTN/Community (Labour)
Kajuki Water Project	Igambang'o mbe	Mechanical Trench excavation from kithande to kaareni and provision of Chemicals for the T-works	Strengthen WRUAs to enhance conservation of Nithi river	5,000,000	CGTN	2020/2021	Total length covered	8	Existing project	CGTN
Rehabilitation of Ndigo earth dam	Mariani	design and construction	Plant grass along the banks of the dam. Manage the stream supplying the dam to curbe siltation	5,000,000	CGTN	2020-2021	Storage capacity	10,000m ³	The dam is in place, Needs rehabilitation and proper management structures	CGTN
Construction of Check dam along R. Naka	Mariani	Dam design and construction	Manage R. Naka supplying the in partnership	15,000,000	CGTN/N aka WRUA	2020-2021	Storage capacity	50,000m ³	The construction will be done on the Riparian land.	CGTN/N aka WRUA

			with Naka WRUA							
Conservation and Management of Water sources (Springs)	Mariani	Spring protection (Rehabilitation and renovation of ndubi spring, kwa thai ,gakurungu and kirindi)	-Tree planting along river bank and springs	6,000,000	CGTN	2020-2021	No. of Springs protected	6	The identified springs are susceptible to degradation	CGTN
Solar powered communal boreholes	Mariani	Drilling and equipping solar powered boreholes (Nkorogo/Ntuguti, Mare mbo, mwanjati, nkobore, rurea, kiegumo, kithangani)	Provide tree seedling to community to plant trees and increase tree cover in order to increase groundwater recharge	6,000,000	CGTN	2020/2021	No. of boreholes done	3	The target is Market places, schools and other public institutions	CGTN
Construction of water pan/ earth dam at Baikong'i, Nkethe, Kamarandi, Nkorongo, Kamukui and Kangiri	Chiakariga	Water pan design and construction, Harvest water and provide water points	Plant grass along the banks of the dam. Manage the stream supplying the dam to curbe siltation	6,000,000	CGTN	2020-2021	Storage capacity	10,000m ³	There is communal land available for construction	CGTN
Rehabilitation of Kireru & Ntugi water catchment	Chiakariga	De-siltation and major repairs	Plant trees upstream in order to manage silt	5,000,000	CGTN	2020-2021	Storage capacity	10,000m ³	The catchments are not operational	CGTN
Solar powered communal boreholes	Marimanti	Drilling and equipping solar powered boreholes to	Provide tree seedling to community to plant trees and	6,000,000	CGTN	2020/2021	No. of boreholes done	3	The target is Market places, schools and	CGTN

		underserved areas eg Kimomo village	increase tree cover in order to increase groundwater recharge						other public institutions	
Solar powered communal boreholes	Nkondi	Drilling and equipping solar powered boreholes (kithuru, Gacugini, kiorimba, ciakiungu, kereria, matakiri, nta buta)	Provide tree seedling to community to plant trees and increase tree cover in order to increase groundwater recharge	6,000,00 0	CGTN	2020/20 21	No. of boreholes done	3	The target is Market places, schools and other public institutions	CGTN
Construction of Small dams and pans	Gatunga	Water pan design and construction, Harvest water and provide water points (Gaceuni, Makithi, Mpuku Gacuragua, Kaiga Ka Mbiti)	Plant grass along the banks of the dam. Manage the stream supplying the dam to curb siltation	6,000,00 0	CGTN	2020- 2021	Storage capacity	10,000m ³	There is communal land available for construction	CGTN
Solar powered communal boreholes	Gatunga	Drilling and equipping solar powered boreholes at Gitugu, Mubuura, kaangai, Karugwaru, Chiakithine and Maatha	Provide tree seedling to community to plant trees and increase tree cover in order to increase groundwater recharge	6,000,00 0	CGTN	2020/20 21	No. of boreholes done	3	The target is Market places, schools and other public institutions	CGTN

Construction of Riamikuu Gantuara & Rwaarii rock catchment	Gatunga	Rock cleaning, Guttering and construction of storage tanks	-	8,000,000	CGTN	2020-2021	Storage capacity	450m ³	The rocks are in communal land	CGTN
Revive Ura Kathangacini/Makutano Kamacabi Water project	Mukothima/Gatunga	Mainline rehabilitation and lay Makutano Kamacabi pipeline	Strengthen R. Ura WRUA & Provide tree seedling to community to plant trees Along Ura River riparians.	10,000,000	CGTN, TWSB	2020-2021	Total length covered	12km	The project requires a well-established management committee	CGTN
Construction of Small dams and pans	Mukothima	Water pan design and construction, Harvest water and provide water points (Ura Gate & Rukani)	Plant grass along the banks of the dam. Manage the stream supplying the dam to curve siltation	6,000,000	CGTN	2020-2021	Storage capacity	10,000m ³	There is communal land available for construction	CGTN
Solar powered communal boreholes	Mukothima	Drilling and equipping solar powered boreholes in underserved areas e.g Thanantu, Gatithini and Mauthini areas	Provide tree seedling to community to plant trees and increase tree cover in order to increase groundwater recharge	6,000,000	CGTN	2020/2021	No. of boreholes done	3	The target is Market places, schools and other public institutions	CGTN
Support NIWASCO to reach underserved areas	Countywide	New connections and extensions to underserved areas	-Tree planting	5,000,000	CGTN	2020-2021	Number of connections	500 new connections	Operational	CGTN, Community

Sector/Sub-sector: WATER & IRRIGATION										
Programme Name: IRRIGATION AND DRAINAGE SERVICES										
Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of activities	Green Economy consideration	Estimated cost (Ksh.)	Source of funds	Time frame	Performance indicators	Targets	status	Implementing Agency
Munga Kiriani Multi purpose Irrigation project	Chogoria ward	Completion of the project	-Tree planting -Soil conservation structures	5,000,000	CGTN	2020/2021	Structures constructed	6Km	Existing project	CGTN/ Community (Labour)
Irrigation Water for Horticulture	Ganga Ward	Completion of the project	-Tree planting -Soil conservation structures	4,000,000	CGTN	2020/2021	Structures constructed	3Km	Designed	CGTN/ Community (Labour)
Mwimbi Ward Irrigation	Mwimbi	Completion of the project	-Tree planting -Soil conservation structures	6,000,000	CGTN	2020/2021	Structures constructed	6Km	Designed	CGTN/ Community (Labour)
Muthambi Gitije Irrigation project	Muthambi	Completion of project	Strengthen WRUAs to enhance conservation of Riparian s	5,000,000	CGTN	2020/2021	Structures constructed	3Km	Ongoing project	CGTN

Kamwangu Irrigation project	Muthambi	Completion of the project	Strengthen WRUAs to enhance conservation of Riparian s	5,000,000	CGTN	2020/2021	Total Km laid	5Km	Ongoing project	CGTN
Nithi Kari-Nkorongo Nkoble-Rurea Kanyeere Irr project	Covers Mitheru, Mariani and Igambang'ome wards	Extension of Main Pipeline from the intake	- Conserve water source in R. Nithi	15,000,000	CGTN, Community	2020-2021	Total KM coverage	6km	Ongoing project	CGTN, Community
Maanyaga Irrigation Project	Karingani	Pipeline extension	Strengthen WRUAs to enhance conservation of Riparian s	5,000,000	CGTN	2020/2021	Total length covered	4km	Existing project	CGTN/ Community (Labour)
Revive Gitareni Irrigation project	Mugwe	Intake Pipes Fittings	-Tree planting -Soil conservation structures	9,000,000	CGTN	2020/2021	Complete intake &Length of mainline laid	10Km	Designed	CGTN/ Community (Labour)
Rubate Irrigation project	Magumoni	Extension of Main Pipeline from the intake	Strengthen WRUAs to enhance conservation of	10,000,000	CGTN	2020/2021	Total length covered	4km	Existing project	CGTN/ Community (Labour)

			Riparian s							
Thuita Irrigation project	Magumoni	-Fittings -Pipeline	-Tree planting -Soil conservation structures	6,000,000	CGTN, Community	2020/2021	Complete intake & Length of mainline laid	3Km	Existing project	CGTN/ Community (Labour)
Mukui Uri Mbugi Irrigation Project	Magumoni	Construction of Intake and mainline	Increase tree cover in the catchment area	8,000,000	CGTN, Community	2020/2021	Complete intake & Length of mainline laid	3km	Designed	CGTN, Community
Kavando Irrigation Project	Igambangombe	Extension of main pipeline	Conserve the water source and strengthen R. Thuci WRUA	10,000,000	CGTN, Community	2020-2021	Total KM coverage	6km	Ongoing project but has not reached farmers	CGTN, Community
Kamuthiga Irrigation project	Igambangombe	Construction of Intake and mainline	Increase tree cover in the catchment area	6,000,000	CGTN, Community	2020-2021	Complete intake structure	1	Addresses project leadership wrangles	CGTN, Community
Kamonka Irrigation project	Igambangombe	Extension of main pipeline	Conserve the water source and strengthen R.	10,000,000	CGTN, Community	2020-2021	Total KM coverage	6km	Ongoing project but has not reached farmers	CGTN, Community

			Maarai WRUA							
RIWA (Riathiga irrigation water association)	Mariani	Construction of an intake and pipeline section	Increase tree cover in the catchment area	8,000,000	CGTN, Community	2020/2021	Complete intake & Length of mainline laid	3km	The project supports four locations. Design is ready	CGTN, Community
Construction of Intake (Manyirani Irrigation project)	Marimanti	Construction of Intake weir across R. Kathita	strengthen Lower Kathita WRUA to manage & Increase tree cover in the catchment area	5,000,000	CGTN, Community	2020-2021	Complete intake structure	1	The existing intake does not supply water during dry spell, it is done along the banks	CGTN, Community
Kinyingiri Irrigation project	Marimanti	Extension of Main Pipeline from the intake	Strengthen Kathita WRUA to enhance conservation of Riparian s	8,000,000	CGTN	2020/2021	Total length covered	4km	Existing project	CGTN/ Community (Labour)
Rukurini Irrigation project	Nkondi	Extension of Main Pipeline	Strengthen Kathita WRUA to enhance	8,000,000	CGTN	2020/2021	Total length covered	4km	Existing project	CGTN/ Community (Labour)

		from the intake	conservation of Riparian s							
Sisi Kwa Sisi Irrigation project	Mukothima	Extension of 4" distribution pipeline to Nthanjeni and Gancebere	Conserve the water source and strengthen R. Thanantu WRUA	8,000,000	CGTN, Community	2020-2021	Total KM coverage	10km	Ongoing project but has not reached all the targeted farmers	CGTN, Community (Labour)
Ngongoaka Ntoroni Irrigation project	Mukothima	Re-design the project and construct mainline from the intake	Conserve the water source and strengthen R. Ura WRUA	10,000,000	CGTN, Community	2020-2021	Total KM coverage	6km	Ongoing project but has not reached farmers	CGTN, Community (Labour)

3.2.4 Health Sector

Table 47: Health Sector Capital Projects

Programme Name: Curative and rehabilitative Services								
Project name Location (Ward/Sub county/ county wide)	Description of activities	Estimated cost (Kes. Million)	Source of funds	Time frame	Performance indicators	Targets	status (Either new or Ongoing)	Implementing Agency
Upgrading Chuka Level 4 Hospital to a fully pledged level 5 Hospital (County Referral Hospital)	Equipping of modern Kitchen at Chuka County referral hospital	12	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Upgrading Chuka Level 4 Hospital to a fully pledged level 5 Hospital (County Referral Hospital)	- Construction of pediatric ward, female surgical ward, male surgical ward and orthopedic ward in Chuka Hospital	40	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Upgrading Chuka Level 4 Hospital to a fully pledged level 5 Hospital (County Referral Hospital)	Establishment of an ICU unit in Chuka Hospital (Phase)	50	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Upgrading Chuka Level 4 Hospital to a fully pledged level 5 Hospital (County Referral Hospital)	Establish a blood satellite bank in Chuka Hospital	15	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Upgrading Chuka Level 4 Hospital to a fully pledged level 5 Hospital (County Referral Hospital)	Construction of Perimeter wall at Chuka Hospital (Phase I)	12	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Upgrading Chuka Level 4 Hospital to a fully pledged level 5 Hospital (County Referral Hospital)	Completion and equipping of Maternity ward in Chuka L4 Hospital	5	County Govt.	2020/21	Completion rate (%)	100%	Ongoing	County Govt.
Standardization of Magutuni Level 4 Hospitals	Establish an X-Ray unit in Magutuni Hospital	10	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.

Standardization of Magutuni Level 4 Hospitals	Construct a Laundry in Magutuni Hospital	5	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Standardization of Magutuni Level 4 Hospitals	Construction and equipping a modern Kitchen	12	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Standardization of Marimanti Level 4 Hospitals	Completion and equipping of OPD block at Marimanti L4 Hospital	20	County Govt.	2020/21	Completion rate (%)	100%	Ongoing	County Govt.
Standardization of Marimanti Level 4 Hospitals	Construction and equipping of a laundry block at Marimanti L4 Hospital	5	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Standardization of Marimanti Level 4 Hospitals	Construction of an incinerator at Marimanti L4 Hospital	5	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Standardization of Marimanti Level 4 Hospitals	completion of pathology ward unit and fencing of hospital	10	County Govt.	2020/21	Completion rate (%)	100%	Ongoing	County Govt.
Standardization of Kibung'a Level 4 Hospital	Completion and equipping of an operating theatre at Kibung'a L4 Hospital	6	County Govt.	2020/21	Completion rate (%)	100%	Ongoing	County Govt.
Upgrade Gatunga Model Health Center to a Level 4 Hospital	Construction of a female, paediatric and male wards at Gatunga Model Health Center (3)	5	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Upgrade Gatunga Model Health Center to a Level 4 Hospital	Construction of a laundry block at Gatunga Model Health Center	5	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Standardization of existing Health Centers and dispensaries	Construction of a modern Kitchen at Gatunga Model Health Center	5	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Standardization of existing Health Centers and dispensaries	One per sub county	25	County Govt.	2020/21	Completion rate (%)	100%	Ongoing	County Govt.

Standardization of existing Health Centers and dispensaries	Procurement of assorted medical equipment	15	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Standardization of existing Health Centers and dispensaries	Completion and equipping of Igamutundu Dispensary Maternity unit	30	County Govt.	2020/21	Completion rate (%)	100%	Ongoing	County Govt.

Table 48: Health Sector Non-Capital Projects

Project name Location (Ward/Sub county/ county wide)	Description of activities	Estimated cost (Kes. Million)	Source of funds	Time frame	Performance indicators	Targets	status (Either new or Ongoing)	Implementing Agency
Standardization of Magutuni Level 4 Hospitals	Erection of perimeter fence at Magutuni Hospital	4	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Completion of Makutano dispensary – Shauri	Outpatient unit	3	County Govt.	2020/21	Completion rate (%)	100%	New	County Govt.
Standardization of existing Health Centers and dispensaries	Completion and equipping of a kitchen and a placenta pit at Mutindwa dispensary	3	County Govt.	2020/21	Completion rate (%)	100%	Ongoing	County Govt.
Standardization of existing Health Centers and dispensaries	Equipping of female and pediatric ward at Muthambi Health Center	3	County Govt.	2020/21	Completion rate (%)	100%	Ongoing	County Govt.

3.2.5 Education, Youth, Culture, Sports and Social Services

Table 49: Capital Projects Programme Name: Basic Education and Technical Training

Sub Programme	Project Name	Description Of Activities	Green Economy	Estimate (KSh millions)	Source Of Funding	Time Frame	Performance Indicators	Targets	Status	Implementing
Technical Training	Improvement Of YPS, Refurbishment And Rehabilitation	Improvement Of Infrastructure	Inclusion Of All	32	County Government	FY 2020/21	No. Of YPS Rehabilitated	22 youth polytechnics	On-Going	Department Of Education
	Provision Of Grants	Disbursement Of Grants	Inclusion Of All	40	County Government	FY 2020/21	No Of Beneficiaries	22 youth polytechnics		Department Of Education
Youth Empowerment	Youth Empowerment fund	Empowerment	Inclusion Of All	20	County Government	FY 2020/21	No Of Beneficiaries	Various	Ongoing	Youth Affairs
	Talent Academy	Construction And Equipping	Inclusion Of All	5	County Government	FY 2020/21	% Of Completion	One talent academy	New	Youths
	Youth Rehabilitation Centre	Construction And Equipping	Inclusion Of All	15	County Government	FY 2020/21	% Of Completion	Various	New	Youths
Basic Education	Construction Of ECDE Classes	Construction	Inclusion Of All	60	County Government	FY 2020/21	No Of ECDE Constructed	75 per ward	On-Going	Department Of Education
Basic Education	School Feeding Program	Milk Program	Inclusion Of All	5	County Government	FY 2020/21	No Of Children	Various	New	Department Of Education
Basic Education	Bursary Management	Management Of Bursaries	Inclusion Of All	30	County Government	FY 2020/21	No Of Bursaries Disbursed	Various	New	Department Of Education

Sports Development

Programme Name: Sports Development										
Sub Programme	Project Name Location (Ward/Sub County/ County Wide)	Description Of Activities	Green Economy Consideration	Estimated Cost (Ksh. millions)	Source Of Funds	Time Frame	Performance Indicators	Targets	Status (Either New Or Ongoing)	Implementing Agency
Sports Development	Upgrading An D Rehabilitating Of Stadiums	Greening , Irrigation, Levelling And Pavilion	Inclusion Of All	30	County Government	Fy 2020/21	No. Of Stadiums Rehabilitated	3	Ongoing	Department Of Sports
Non-Capital Projects										

Sports Talent Promotion	Inter Counties Games Kyisa	Selection Of Under 23 Years	Inclusion Of All	3	County Government	Fy 2020/21	No Of Athletes Scouted	200	Ongoing	Department Of Sports
Sports Talent Promotion	Athletics , Leagues And Tournament	Facilitating And Scouting Of Talents	Inclusion Of All	2	County Government	Fy 2020/21	No Of Athletes Scouted	500	Ongoing	Department Of Sports
Sports Talent Promotion	Sports Day/Kicocsa	Staff Games And Competitions	Inclusion Of All	2	County Government	Fy 2020/21	No Of Athletes Scouted Best Department	100	Ongoing	Department Of Sports
Sports Talent Promotion	Procurement Of Sports Equipment	Procurement	Inclusion Of All	5	County Government	Fy 2020/2021	No Of Equipment Procured	500 Assorted	Ongoing	Sports

Culture, Arts and Social services

Capital Projects										
Sector/Sub-Sector: Culture Promotion										
Programme Name:										
Sub Programme	Project Name Location (Ward/Sub County/ County Wide)	Description Of Activities	Green Economy Consideration	Estimated Cost (Ksh. Millions)	Source Of Funds	Time Frame	Performance Indicators	Targets	Status (Either New Or Ongoing)	Implementing Agency
Social services	Kathwana Social Hall	Construction	Inclusion Of All	17	County Government	Fy 2020/2021	% Of Completion	1	Ongoing	Dept Of Culture
Social services	Uragate Culture Festival	Exhibition	Inclusion Of All	15	County Government	Fy 2020/2021	No Of Exhibitions Held	1	Ongoing	Dept Of Culture
Non-Capital Projects										
Social services	Capacity Building For Youth Involving Career Guidance,	Training	Inclusion Of All	2	County Government	Fy 2020/2021	No Of Youths Trained	250	Ongoing	Dept Of Culture
Social services	Equipment's For Plwds	Procurement	Inclusion Of All	2	County Government	Fy 2020/2021	No Of Equipment	100	Ongoing	Dept Of Culture
Social services	Fgm / Early Pregnancy Campaigns	Trainings	Inclusion Of All	2	County Government	Fy 2020/2021	No Of Campaigns	1000	Ongoing	Dept Of Culture
Social services	Substance And Drug Abuse	Campaign	Inclusion Of All	1	County Government	Fy 2020/2021	No Of Campaigns	2000	Ongoing	Dept Of Culture
Social services	Music Festival And Exhibitions Competitions	Competitions	Inclusion Of All	3	County Government	Fy 2020/2021	No Of Competition	7	Ongoing	Dept Of Culture
Social services	Tharaka Nithi County Choir	Competitions	Inclusion Of All	1	County Government	Fy 2020/2021	No Of Competition	1	New	Dept Of Culture

Tourism development, diversification and Promotion

Programme Name: Tourism Development, Diversification And Promotion										
Sub Programme	Project Name Location (Ward/Sub County/ County Wide)	Description Of Activities	Green Economy Consideration	Estimated Cost (Ksh. Millions)	Source Of Funds	Time Frame	Performance Indicators	Targets	Status (Either New Or Ongoing)	Implementing Agency
Tourism Development & Promotion	Kinondoni Lodge Upgrade Maara	Rehabilitation And Upgrade Of Kinondoni Lodge	Integrated Solid Waste Management Environmental Conservation Availability Of Information Pertaining HIV/ Aids	2	TNCGG Development Partners	FY 2020/21	Increase In Number Of Tourists' Arrivals	1200 Tourists	On Going	TNCGG- Department Of Tourism
	County Branding Countywide	Branding And Installation Of Signages	Disability Friendly Structures	1	TNCGG Development Partners	FY 2020/21	No Of Signages Erected	10 Signages	New	TNCGG- Department Of Tourism
	County Marketing	Marketing Of Tourism Attractions And Facilities In All The Sub-Counties	Availability Of Information Pertaining HIV/ Aids	1	TNCGG	FY 2020/21	Increase In Number Of Tourists' Arrivals	1200 Visitors	New	TNCGG- Department Of Tourism
	Tourist Infrastructure	Establishment And Development Of Cultural Centres, Tourism Markets And Heritage Sites - Countywide	Disability Friendly Structures Integrated Solid Waste Management Environmental Conservation Availability Of Information	3	TNCGG Development Partners	FY 2020/21	Increase In Number Of Tourists' Arrivals	1200 Visitors	On Going	TNCGG- Department Of Tourism

			Pertaining HIV/ Aids							
	Tourists Sites Branding	Construction And Branding Of The Tourism Sites	Disability Friendly Structures	5	TNCGG Development Partners	FY 2020/21	No Of Sites Developed And Branded	10 Tourist Sites	New	TNCGG-Department Of Tourism
	Purchase Of 1 Tour Van	Procurement	Inclusion Of All	7M	TNCGG Development Partners	FY 2020/21	No Of Sites Developed And Branded	10 Tourist Sites	New	TNCGG-Department Of Tourism
	Purchase Of 1 Tourism Bus	Procurement	Inclusion Of All	12M	TNCGG Development Partners	FY 2020/21	No Of Sites Developed And Branded	10 Tourist Sites	New	TNCGG-Department Of Tourism
	Construction Of Art Gallery	Construction Stocking	Disability Friendly Structures	5M	TNCGG Development Partners	FY 2020/21	No Of Sites Developed And Branded	10 Tourist Sites	New	TNCGG-Department Of Tourism
Sub-Total				36M						

Non-Capital Projects

Programme 4: Tourism Development and Promotion										
Sub Programme	Project Name Location (Ward/Sub County/ County Wide)	Description Of Activities	Green Economy Consideration	Estimated Cost (Ksh. Millions)	Source Of Funds	Time Frame	Performance Indicators	Targets	Status (Either New Or Ongoing)	Implementing Agency
Tourism development & promotion	Tourism promotion-countywide	Design and production of documentaries	The documentaries will have messages on HIV/AIDS, climate change, gender issues, DRM and EDE	4	TNCGG Development partners	FY 2020/21	No of documentaries produced	1 Documentary	On going	TNCGG-department of tourism

	County tourism ambassadors	Mr. & Miss county Tourism Ambassadors /Tharaka Nithi	The boot camp will have lessons on HIV/AIDS, climate change, gender issues, DRM and EDE	3	TNCGG	FY 2020/21	One Mr & Miss County Tourism Ambassador held	Two county representatives	On going	TNCGG-department of tourism	
	Tourism Stakeholders Conference – county wide	Organize a county tourism stakeholders conference	Encourage youths and PWDs to participate in the conference	2	TNCGG	FY 2020/21	No of conferences held annually	1	New	TNCGG-department of tourism	
	Feasibility studies on cable cars and zip line	Conducting a Feasibility study on their viability	Environmental conservation	1	TNCGG Development partners State department of tourism	FY 2020/21	Number of feasibility studies done	2 feasibility studies	New	TNCGG-department of tourism KWS	
	Chiakariga cultural Centre		Disability friendly structures Integrated solid waste management Environmental conservation Availability of information pertaining HIV/ AIDs	3	TNCGG Development partners	FY 2020/21	Increase in number of tourists' arrivals	1200 visitors	On going	TNCGG-department of tourism	
	Nkondi tourism market		Disability friendly structures Integrated solid waste management Environmental conservation Availability of information pertaining HIV/ AIDs	3	TNCGG Development partners	FY 2020/21	Increase in number of tourists' arrivals	1200 visitors	New	TNCGG-department of tourism	
Sub-Total				16							

3.2.5 Roads, Transport and Infrastructure

Capital Projects

Capital Projects										
Sector/Sub-sector: Transport, Infrastructure and Public Housing										
Programme Name: Road construction, Maintenance and Rehabilitation										
Sub Programme	Project name Location (Ward/Sub county/ county wide)	Description of activities	Green Economy consideration	Estimated cost (Ksh.) Millions	Source of funds	Time frame	Performance indicators	Targets	status (Either new or Ongoing)	Implementing Agency
Ward roads maintenance and improvement	Mbogori - Gaciankuru	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN – Chogoria
Ward roads maintenance and improvement	Njue feeder road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN– Chogoria
Ward roads maintenance and improvement	Rwancege – Mpuri – Kiraro road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN– Chogoria
Ward roads maintenance and improvement	Kabararo – Mutindwa road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN– Chogoria
Ward roads maintenance and improvement	Kieni – Mwerie	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN– Chogoria

Ward roads maintenance and improvement	Gakiri – Chogoria road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN– Chogoria
Ward roads maintenance and improvement	Kangoji feeder road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	6	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	6	New	CGTN– Chogoria
Ward roads maintenance and improvement	Kirigi – Gantaraki	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	7	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	7	New	CGTN– Chogoria
Ward roads maintenance and improvement	Chogoria – Kamaara - Kianjagi	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN– Chogoria
Ward roads maintenance and improvement	Kathiru -Wiru road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN– Chogoria
Ward roads maintenance and improvement	Uthaini – Ikumbo – Ithinjigi- Kibura	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	6	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	6	New	CGTN - Ganga
Ward roads maintenance and improvement	Maumau road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN - Ganga
Ward roads maintenance and improvement	Kibura – Ukiruni Church – Kathumuki	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Ganga

Ward roads maintenance and improvement	Ngaani – Kianjuki	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN - Ganga
Ward roads maintenance and improvement	Kaare – Kathingithu	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Ganga
Ward roads maintenance and improvement	Magutuni – Kathingithu via Kajiankari	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN - Ganga
Ward roads maintenance and improvement	Kithitu-Kiurani feeder road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Mwimbi
Ward roads maintenance and improvement	- Kiurani Secondoary – Njugu – Ndigia – Kanjueni	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Mwimbi
Ward roads maintenance and improvement	- Mautini – Ithamba-Karurini-Kiruani – Iruri	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN – Mwimbi
Ward roads maintenance and improvement	- EAPC-Mbuci-Kamanyaki-Ndai-Kiroo-Thigaa	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Mwimbi
Ward roads maintenance and improvement	- Muuu wa Kathendu-Kanyuru-Rugongo Ruceke-Iriri-Kinini	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN – Mwimbi

Ward roads maintenance and improvement	- Gwa Canisio-Murigini-Kiamikongoro	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Mwimbi
Ward roads maintenance and improvement	Mukangu – Karumandi-Maiga Meru	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Mitheru
Ward roads maintenance and improvement	Mitheru- Kiini-Giampampo road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Mitheru
Ward roads maintenance and improvement	Hilltop- Mikui-Ntooye	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Mitheru
Ward roads maintenance and improvement	Gitungu – Nkanya road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Mitheru
Ward roads maintenance and improvement	Ikame- Mitheru - Ruguta	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Mitheru
Ward roads maintenance and improvement	Chiku-Factory-Kiariribu through Chiku river-Kurugucha river	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Karingani
Ward roads maintenance and improvement	Festus Nyamu-Chiku river-Karogoni	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Karingani

Ward roads maintenance and improvement	Mugoni pry-Ruguta (Mucwa)	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Karingani
Ward roads maintenance and improvement	Muchonori road-Neighbours bypass	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Karingani
Ward roads maintenance and improvement	Gichucha road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Karingani
Ward roads maintenance and improvement	Naka-Kathira-Kiereni-Ndiruni Road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Mugwe
Ward roads maintenance and improvement	Kathituni- Iruku-Kambadi-Kibingo-Nthima road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN - Mugwe
Ward roads maintenance and improvement	Katutuni-Iruku primary	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN - Mugwe
Ward roads maintenance and improvement	Kambadi-Nkumbo roads	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN - Mugwe
Ward roads maintenance and improvement	Kiunguni-Kiriguni-Muganani road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Mugwe

Ward roads maintenance and improvement	Igoki 'B' – Mwirithi factory;	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Magumoni
Ward roads maintenance and improvement	Magumoni girls-Igoki-Kigogo-Kiracha-Kiamuriuki-Gitogoto road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN – Magumoni
Ward roads maintenance and improvement	Kamabindi – Thuci-Chuka highway	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	3	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	3	New	CGTN – Magumoni
Ward roads maintenance and improvement	Magumoni secondary-Kabaa (Old road) – Magumoni road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Magumoni
Ward roads maintenance and improvement	Gaukiriri-Kiamuriuki road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Magumoni
Ward roads maintenance and improvement	Kajiampau-Kathanje-Twamikua-Kaare	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Igambang'ombe
Ward roads maintenance and improvement	Prison-Kanthatu-Mandugo-Mutonga	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Igambang'ombe
Ward roads maintenance and improvement	Kathwana-Ntoro-Katherengi-Marindi- Kagaani	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	6	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	6	New	CGTN – Igambang'ombe

Ward roads maintenance and improvement	Karori- Jiiga ria nyaga- Kimache	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN – Igambang’ombe
Ward roads maintenance and improvement	Kathwana- County assembly new buiding- Munyiri	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Igambang’ombe
Ward roads maintenance and improvement	Kaanwa- kairini- marembo- ruguti	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN – Igambang’ombe
Ward roads maintenance and improvement	Miraa miraya- nkobore- kwa kithande	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	6	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	6	New	CGTN - Mariani
Ward roads maintenance and improvement	Makawani – karengi road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN - Mariani
Ward roads maintenance and improvement	Kithukio – mwanjati road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Mariani
Ward roads maintenance and improvement	Kariani-kithukio market road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Mariani
Ward roads maintenance and improvement	Makawani sec- Ndubi – Ntagatani road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Mariani

Ward roads maintenance and improvement	Kwa Ng'ombe-Public-Nkondi mkt	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN - Nkondi
Ward roads maintenance and improvement	Nkondi-Tumbura-Kwa ngombe	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	6	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	6	New	CGTN - Nkondi
Ward roads maintenance and improvement	Gachugini-Gatunga road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN - Nkondi
Ward roads maintenance and improvement	Kamenyaoke – Miramba ya igoka Makena foot bridge	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Nkondi
Ward roads maintenance and improvement	Kathangachini-kamaguna (Gacuragua footbridge)	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Nkondi
Ward roads maintenance and improvement	Kingaci-Kamaguna footbridge	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN - Nkondi
Ward roads maintenance and improvement	Kathangachini-Gatangani foot bridge	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	6	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	6	New	CGTN - Nkondi
Ward roads maintenance and improvement	Kijachi-kagungani – Gatangani road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	6	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	6	New	CGTN - Nkondi

Ward roads maintenance and improvement	Miomponi-Mukothima – Gaciongo	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Marimanti
Ward roads maintenance and improvement	Thiiti bridge	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	
Ward roads maintenance and improvement	Thiiti-Gatithini bridge	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	7	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	7	New	CGTN - Marimanti
Ward roads maintenance and improvement	Makuba –Kiroru road	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	4	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	4	New	CGTN - Marimanti
Ward roads maintenance and improvement	Karambani-Kagurini	Grading, gravelling, drainage and continuous maintenance	Tree planting and solar lighting programs	5	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres maintained	5	New	CGTN - Marimanti
Maintenance of ward roads (Feeder roads)	Maintenance of ward roads (Ks 5,000,000 each ward)	Continuous maintenance of gravelled roads	Tree planting and solar lighting programs	75	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres graded and gravelled	75	New	CGTN
Construction of new tarmac roads	Kambandi-Chera – Ruguti roads/ Mugwe ward	Tarmac	Tree planting and solar energy lighting	70	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres tarmacked	2	Ongoing	CGTN
Construction of new tarmac roads	Tunyai –Nthaara	Tarmac	Tree planting and solar energy lighting	70	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres tarmacked	2	Ongoing	CGTN

Construction of new tarmac roads	Chogoria town roads	Tarmac	Tree planting and solar energy lighting	70	RMFL, KERRA, County Government funding, KURA	1 year	Number of kilometres tarmacked	2	Ongoing	CGTN
Purchase of heavy earth moving equipment/ County wide	Purchase of heavy earth moving equipment/ County wide	2 tipper trucks 1 Low loader truck 1 excavator 1 roller compactor	Create awareness on climate change	115	RMFL, KERRA, County Government funding, KURA	1 year	Number of machines purchased	5	Ongoing	CGTN
Programme 2: Construction of bridges, footbridges, drifts and culverts										
Capital projects										
Construction of bridges, footbridges, drifts and culverts	River Kithitu – Kiurani bridge	Bridge construction	Tree planting and solar energy lighting	5	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN
Construction of bridges, footbridges, drifts and culverts	Maringaniro Bridge	Bridge construction	Tree planting and solar energy lighting	5	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN
Construction of bridges, footbridges, drifts and culverts	Njue Feeder Road bridge	Bridge construction	Tree planting and solar energy lighting	5	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN
Construction of bridges, footbridges, drifts and culverts	Kaari bridge across River Nithi	Bridge construction	Tree planting and solar energy lighting	5	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN
Construction of bridges, footbridges,	Karumandi Bridge	Bridge construction	Tree planting and solar energy lighting	5	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN

drifts and culverts										
Construction of bridges, footbridges, drifts and culverts	Tungu Bridge	Bridge construction - Karingani	Tree planting and solar energy lighting	5	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN
Construction of bridges, footbridges, drifts and culverts	Mutuguni-Ntau-Magumoni girls	Footbridge construction - Magumoni	Tree planting and solar energy lighting	5	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN
Construction of bridges, footbridges, drifts and culverts	Nkobore- kagiri-kanthanga	Drift construction - Marinai	Tree planting and solar energy lighting	2	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN
Construction of bridges, footbridges, drifts and culverts	miramba ya nchunge,r.kirimu, near uturi dispensary, nkang'a, Ruguti	Drift construction – Chiakariga	Tree planting and solar energy lighting	6	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN
Construction of bridges, footbridges, drifts and culverts	across the following rivers,streams i.e muthithi wa ngondu, nkundi pry, kiji,kangutu, muuro wa ntaruku, nkunyini, gaukuro, kamakurungu	Drift construction – Marimanti	Tree planting and solar energy lighting	10	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN

Construction of bridges, footbridges, drifts and culverts	Rukurini, Kiorimba, Ntenderu, Mwanyani pry	Drift construction of drifts	Tree planting and solar energy lighting	8	CGTN	1 year	Percentage of bridge constructed	1 bridge	New	CGTN
Non-Capital Projects										
	Road works and lighting	Feasibility study	Tree planting and solar lighting programs	6	CGTN	1 year	Percentage of road works completed		Ongoing	CGTN
	Mapping and classification of roads	Mapping and classification of roads	Tree planting and solar lighting programs	5	CGTN	1 year	Percentage of classified roads		Ongoing	CGTN
GRAND TOTAL				555						

3.2.6 Lands, Physical Planning and Urban Development

Table 50: Capital Projects Lands, Physical Planning and Urban Development

Programme 1: Spatial Plans										
Capital projects										
Sub Programme	Project name Location	Description of activities	Green Economy and Cross-cutting consideration	Estimated cost (Kshs. Million)	Source of funds	Time frame	Performance indicators	Targets	status	Implementing Agency
County Spatial Plan	County Wide	Draft plan presentation -Issuance of notice of completion -Spatial Plan Approval -Publishing and stakeholder engagement	Renewable energy solutions, Inclusion of all	20	- County Government - Development Partners	FY 2020/21	- Notice of completion - Approved county Spatial Plan	1	Ongoing	- County Government - UoN
Market/town Planning and Survey	County Wide	-Stakeholder engagement -Mapping and geo-referencing -plan presentations	Create awareness of climate change	30	- County Government	FY 2020/21	- Market Plans developed - Leases issued - Improved land tenure	30	Ongoing	- County Government
Development Control and enforcement	County Wide	-Automation of development control -Planning clinics -Routine surveillance -Acquisition of motor vehicles	Create awareness of climate change	7	- County Government	FY 2020/21	- % of approved development	60	20	- County Government
Sub-Total				57						
Programme 2: Lands										

Capital projects										
Completion of ongoing Adjudication Sections	Support land adjudication	- Demarcation - Survey - Registration - Issuance of Titles	Create awareness of climate change	5	- National Government - County Government	FY 2020/21	- Title deed issued	3,000	Ongoing	-National Government -County Government
Sub-Total				5						
Programme 3: Urban Infrastructure Development										
Capital projects										
Opening, grading and murruming of market roads	Countywide	Opening, grading and murruming	Tree planting Awareness, Renewable energy, drainage system,	45	TNCGG	FY 2020/21	KMs of roads under marram Square metres paved	- 20 Km	Ongoing	County engineer
		Cabro paving of urban roads and parking spaces		30				-10,000	Ongoing	
Street lighting	Countywide	Installation of high masts	Tree planting, Renewable energy, drainage system, HIV awareness creation. system, HIV awareness creation.	30	TNCGG	FY 2020/21	number of solar high masts	30	Ongoing	County Government
Construction of Stage sheds	Countywide	Construct waiting bays for travelers		10	TNCGG	FY 2020/21	No. of stage sheds	10	Ongoing	County Government
Construction of lorry and bus parks	Karingani	Construction of lorry and bus parks	Climate Change awareness	30	TNCGG	FY 2020/21	No. of parks constructed	2	New	County Government
Development of Urban Recreation	Countywide	-Development of recreation park and other	Climate Change awareness	30	TNCGG	FY 2020/21	No. of recreation parks and open spaces developed	2	Ongoing	County Government

and Open spaces		public open spaces								
Development of market infrastructure	Countywide	-Modern kiosks -Open air markets -Sanitation facilities	Climate Change awareness	50	TNCGG	FY 2020/21	No. of markets developed	5	Ongoing	County Government
Urban water and sanitation programme	County wide	Construction of modern ablution blocks	Environmental conservation	15	TNCG		Number of toilets constructed	60	Ongoing	County government
Staff Housing scheme	Kathwana	Two no executive block	Environmental conservation	30	TNCG		Number of units completed	2	Ongoing	County government
Sub-Total				240						
Programme 4: Solid Waste Management										
Capital projects										
Development of solid waste management	Countywide	-Skip loader and other specialized equipment -Register private waste collectors -Monthly clean-up or urban areas countywide -Establish waste management centres in main urban areas - Operationalization of waste management policy -Automation of waste handling	Climate change awareness	50	TNCGG	FY 2020/21	No. of waste management centres developed	4	Ongoing	County Government

		and management								
Programme 5: Climate change and adaptation										
Non capital projects										
County Climate Change Fund Mechanism	County Climate Change Fund	Sensitization meetings across the county Implementation of the county climate change policy and legislation Implementation of public goods investments to build community resilience	Increase food security Reports on disaster risk reduction and preparedness	10	County Government	FY 2020/21	No. of trainings/barazas/workshops organized No. of households targeted No. operational committees No. public goods investments implemented Percentage allocation to CCF	30 5,000 households 17 12 1% of county budget	New	County Government, Adaptation Consortium
Climate Information System	Climate Information System	Stakeholder meetings	Guidance in climate change mitigation processes	2	MET	FY 2020/21	Information system developed	1	New	County Government, Adaptation Consortium
Sub-Total				62						

3.2.7 Energy and ICT Sector

Table 51: Energy And ICT Capital and Non Capital Projects

3.3a.8 Energy and ICT Sector
Programme 1: Integrated ICT infrastructure and Equipment

Modern ICT Equipment(Phase III)	Modern ICT Equipment (PHASE III)- County Head quarter offices –Kathwana and sub county ICT support offices	Procure and fix/install; a) Power backup system for ICT equipment connection b) Servers c) Firewalls ,routers and switches	Encourage use of solar energy and other sources of clean energy	9	County Government GoK	FY 2020-2021	Number of modern ICT equipment in place	70 Computers 2 Servers 1 Firewalls 4 Routers 15 Switches 2 UPS	New	TNCG
ICT Network and Internet Infrastructure(PHASE III)	ICT Network and Internet Infrastructure (PHASE III). ICT Hubs	Set up; Data cabling, LAN and WAN setup, Internet Construct and equip ICT hub in every constituency	Encourage use of solar energy and other sources of clean energy	11	County Government GoK	FY 2020-2021	Revenue offices sub county offices ICT Hubs	Revenue offices Remaining sub county offices 3 ICT Hubs	New	TNCG
Unified Communication	Unified Communication (PHASE II)	Procure and set up: a) Telephone PABX, b) Video conferencing c) Website hosting and maintenance and intranet	Encourage use of solar energy and other sources of clean energy	2	County Government	FY 2020-2021	No. of county offices with unified communication and systems upgraded	1 PBX 30 IP phones 50% New office block using the video conferencing method County website upgraded and maintained	New	TNCG
Programme 2: Integrated Revenue Management & Surveillance										

Revenue automation and Provision of CCTV surveillance services	Automate Bus park revenue collection – Other locations and fix CCTV surveillance services in 50% of all Parking streets And Bus parks	fix surveillance, maintain and upgrade the system	Plant trees and encourage use of solar energy and renewable sources of energy	10	County Government	FY 2020-2021	% increase in Amount of revenue collected and curb embezzlement	- Bus parks and parking streets	Ongoing	ICT department Trade Finance
Programme3 : Grid Electricity										
Grid electricity	Stima kwa Wote	Upgrade power at Health centres	Encourage use of solar energy and other sources of clean energy	8	County Government Partners	FY 2020-2021	No. of health facilities, polytechnics, markets connected to the grid. with upgraded power	3 hospitals Unconnected polytechnics	New	TNCG (Energy & ICT Health Education)
		Survey, purchase transformers and extend electricity of needy selected areas.	Encourage use of solar energy and other sources of clean energy	8	County Government Partners GoK	FY 2020-2021	No. of Transformers purchased	15	New	TNCG (Energy & ICT Trade Lands, and Physical Planning)
Programme 4: General ICT administration, planning and support services										
County ICT Policy Regulation	County ICT Policy Regulation ,Maintenance of systems and	Equip staff, pay salaries on time to all ICT and Energy staff Develop County ICT Policies and standards,	Encourage use of solar energy and other sources of clean energy	15	County Government Partners	FY 2020-2021	No. of county ICT and Energy staff equipped, system maintained, ICT policies done and salaries paid on time	100% ICT and Energy staff equipped 100% salary paid 1 Energy policy 1 ICT policy	Ongoing	TNCG

Programme 5: Integrated County Information Management Systems										
Integrated Health Management System(IHMS-PHASE III)	Integrated Health Management System - PHASE III (IHMS) -Kibunga hospital 5 health centres	- Procure IHM System with EMR	Encourage use of solar energy and other sources of clean energy	5	County Government Partners	FY 2020-2021	No of health facilities using IHMS	1 hospitals 5 health centres	New	TNCG
Programme 6: Alternative and renewable energy										
Alternative and renewable energy	Alternative Energy	Procure and fix automatic generator in facilities	Encourage use of solar energy and other sources of clean energy	2.5	County Government	FY 2020-2021	No of Automatic generator procured and fixed	5	New	TNCG (Energy &ICT All other departments

3.3 Cross-Sectoral Implementation Considerations

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

Table 52: Cross-Sectoral impacts

Agriculture

Programme Name	Sector	Cross-sector Impact		MITIGATION MEASURES
		Synergies	Adverse impact	
Agro weather information	Agriculture	Weather forecasting	Crop failure	Sharing of weather data between relevant stakeholders
Youth in Agriculture	Agriculture	Compliment aging farming community	Few youth involved in agriculture	Youth based agricultural programmes
Natural resources management	Agriculture	Agroforestry	Environmental degradation	Promotion of farm forestry
Nutrition	Agriculture	Holistic approach to nutrition	Poor health in particular stunting in children	Multi-sectorial effort

Livestock

Programme Name	Sector	Cross-sector Impact		MITIGATION MEASURES
		Synergies	Adverse impact	
Environment, climate change and disasters	Environment	Smart Agriculture	Reduced greenhouse gas emission	
Animal resources and gender, youth and persons with disabilities	Social, Gender and Youth	Mainstream gender, HIV/AIDS & disability issues	Farmers aware of implications	
Land	Land	Land use planning	Public become aware	
Integrity and ethics	Governance	Corruption free sensitization	Public become aware	
HIV/AIDS	Public Health	Mainstream HIV/AIDS issues	Farmers aware of implications	
Drug and Substance Abuse	Public Health	Public Sensitization on Drug and substance abuse	Public become of drugs and substance abuse and its effects	

Fisheries

Programme Name	Sector	Cross-sector Impact		MITIGATION MEASURES
		Synergies	Adverse impact	
Fish farming production and productivity	Agriculture Sector	Agriculture, Livestock, Veterinary, Health, County Department of Tourism	Environmental degradation	Capacity building
Development of County Trout Farm	Agriculture Sector	KFS, KWS, County Department of Tourism, Water and environment	Ecological disturbance	Capacity building and sensitization

Environment

Programme Name	Sector	Cross-sector Impact		MITIGATION MEASURES
		Synergies	Adverse impact	
Forestry programme	Environment and Natural Resources	-Consultative meetings -Environmental clubs in schools	Increased conflict between the stakeholder	Awareness creation Enforce forestry policy
Solid waste disposal and management programme		-Consultative meetings -Chief Barazas -International and national events	-Conflict between the stakeholders -Increased in disease outbreak -Increased incidences of pollution	Awareness creation/sensitization campaign Launch county cleaning events Enforce polluter pays principle
Climate Change and adaptation Programme		-Consultative meetings - Workshops/trainings -Chief Barazas -International and national events	-Increase in disaster risk emergencies -Increase poverty levels in the community -low productivity -Increase in negative coping strategy	-creating awareness on climate change and adaptation mechanism -
Natural resource exploration and exploitation		Consultative meetings Chief Barazas	Increased conflict between the stakeholder -Untapped natural resource	Exploration and exploitation Awareness creation Proper compensation of the affected community
Policy formulation, implementation and formalization		Consultative meeting/ stakeholder meetings	Lack of commitment Skilled manpower	Commitment by the stakeholders Inclusion of Technical assistance

Energy and ICT

Programme Name	Cross-sector Impact		MITIGATION MEASURES
	Synergies	Adverse impact	
Health Management Information System	<ul style="list-style-type: none"> • Curative, Preventive and informative health Services • Disease Control • Public Health • Ambulance services; Nursing; Nutrition; • Funeral/ Mortuary services • Medical store/Pharmacies 	Improved health services	<ul style="list-style-type: none"> • Efficient and effective management of county health facilities • Establish linkage of programs and activities to promote overall efficiency and effectiveness and achieve gains in population health • Assess the capacity and skill demands and develop or recruit the workforce needed to support the integration and provision of public healthcare services • Promote the use of electronic health records to improve the quality of public healthcare and generate public health data. This can also be a source of revenue for the County • Engage with local communities to promote health Education, access to care and use of clinical preventive services • Avail adequate resources to facilitate efficient delivery of services by use of modern equipment • Provide more resources, tools and equipment to aid in supervision of health care services to the public especially at the ward level • Develop and implement a system to track usage of medicine to avoid wastage

3.4 Payments of Grants, Benefits and Subsidies

This section gives information on proposed payment of Grants, Benefits and Subsidies that the county government will do in the FY 2018/19 plan period.

Table 53: Payments of Grants, Benefits and Subsidies

Type of payment	Amount (Ksh.)	Beneficiary	Purpose
DANIDA	10,875,000	Level 2 & 3 Health Facilities	Operations and maintenance

THS-UHC	40,049,752	RMNCAH Activities	To improve RMNCAH indicators
Crop subsidy strategy	40,000,000	20,000	Enhance production and productivity
Subsidized fertilizer	100,000,000	25,000	Enhance production, productivity and farm incomes
Transfers to conditional programmes	190,000,000	ASDSP/KCSAP	Special programs
Subsidized Youth polytechnic grants	80,000,000	21 Vocational training centres	Operational and development costs
School Bursaries	30,000,000	Students in secondary , tertiary and colleges	Support to needy students

CHAPTER FOUR: RESOURCE ALLOCATION

This chapter presents a summary of the proposed budget by programme and sector/ sub sector. It should also provide a description of how the county government is responding to changes in the financial and economic environment.

4.0 Resource allocation criteria

This indicates the criterion that was used in the allocation of resources per sector/sub sector and per programme.

4.1 Proposed Budget by Programme

This section presents the proposed budget for the programmes identified in chapter three.

Table 54: Summary of Proposed Budget by Programme/ Sub-sector

Sector/ Department	Sub-sector /Programme Name	Amount in Millions (Kshs.)
Agriculture, Livestock, Fisheries, Water & Irrigation and Cooperative Development	Crop production	258.0
	Livestock production	81
	Veterinary services	64
	Fisheries Development	32
	Domestic water supply	186
	Irrigation and drainage services	152
Environment and Natural Resources	Forestry	14.5
	Climate change and adaption	3.0
	Policy Formulation	9.0
	Natural resource exploration and exploitation	10.0
Health	Curative and rehabilitative services	270.0
	Preventive and promotive services	15.0
	General Administration planning and support	0.0
Education, Youth, Sports, Tourism and Culture	Basic Education and Technical Training	210.0
	Sports Development	42.0
	Culture, Arts and Social Services	46.0
	Tourism Development, diversification and Promotion	52.0
Roads, Transport and Infrastructure	Roads maintenance and construction	445.00
	Construction of bridges	115.00
Lands, Physical planning and Urban Development	Spatial planning services	57.0
	Land adjudication	10.0
	Urban Infrastructure and Development	270.0
	Waste management	62.0
Energy and ICT	Integrated ICT infrastructure and equipment	22
	County integrated information management systems	5

	Integrated revenue management surveillance	10
	Grid electricity	16
	Alternative and renewable energy	2.5
	General ICT administration planning and support services	15
Public Administration	Finance and planning	40.0
County Assembly	County Assembly	50.0
Total		2559.00

4.2 Proposed Budget by Sector

Table 55: Summary of Proposed Budget by Sector/Sub-Sector

Sector	Amount in Millions (Kshs.)	As a (%) of the total budget
Agriculture, Livestock, Fisheries, and Cooperative Development	435.00	17%
Environment and Natural Resources	36.50	1%
Health	285.00	11%
Education, Youth, Sports, Tourism and Culture	350.00	14%
Roads, Transport and Infrastructure	555.00	22%
Lands, Physical Planning and Urban Development	399.00	16%
Water and Irrigation	338.00	13%
Energy and ICT	70.50	3%
Public Administration, Finance and Economic Planning	40.00	2%
County Assembly	50.00	2%
TOTAL	2559.00	100.00

4.3 Financial and Economic Environment

The County Government endeavors to promote economic development aligned to the National Government's Medium-Term Plan (MTP III) and the Big 4 agenda. Thus the County Government strategic priorities are anchored on fostering sustainable development that promotes inclusive economic growth and opens economic opportunities for a better future for residents. The priority programmes being implemented are: (1) transforming agriculture for improved production and productivity; (2) ensuring access to quality and affordable health services; (3) providing efficient,

affordable and reliable infrastructure and services for sustainable economic growth; (4) promoting quality, inclusive, diverse, accessible education and promote cohesion; (5) providing conducive environment and sustainable exploration and exploitation of natural resources; (6) creating conducive business and tourism environment; (7) attaining efficient, equitable and sustainable use of land resource, spatial planning and development of urban areas; (8) ensuring provision of efficient and effective public service delivery; and (9) strengthening the democratic arena and fostering good governance.

4.4 Risks, Assumptions and Mitigation measures

This section indicates the risks, assumptions and mitigation measures during the implementation period.

Table 56: Risks, Assumptions and Mitigation measures

Risk	Assumption	Mitigation Measures
National Government failure to disperse funds timely/ Late disbursement of project funds	National Government will disperse funds timely	<ul style="list-style-type: none"> - County to make constant follow up with National treasury - Review of projects Gantt Charts to accommodate the eventuality
Inadequate funding	The central government will release funds timely	<ul style="list-style-type: none"> - Prudent management of funds - Resource mobilization from other sources especially partners through grants - Value engineering to reduce estimated costs to get same quality projects at lower costs
Health workers strike	There will be no industrial action	<ul style="list-style-type: none"> - Grievances will be addressed timely
Drought	There will be normal distribution of rains	<ul style="list-style-type: none"> - Destocking of livestock - Sustainable water harvesting techniques, irrigation and conservation agriculture
Pest and disease outbreak	There will be no emergence of new pest and diseases	<ul style="list-style-type: none"> - Disease surveillance and disease control measures like controlled livestock movement and quarantine - Mass vaccination prior to rainy seasons
Political interference	Cordial relationship between the county and national governments	<ul style="list-style-type: none"> - Enhance participation and partnerships
Lack of adequate policy on environment	The necessary policies will be enacted	<ul style="list-style-type: none"> - Work closely with county assembly to enact policies at County level

Lack of construction space	Adequate public land set aside for offices	- Buy or source for land from existing nation government public offices
Expensive supplement feeds	There is market for supplement feeds	- Market for supplement feeds
Seasonality of pasture availability (open grazing areas)	There are irrigation systems for Irrigated pasture and fodder production for sale Pasture and fodder storage	- Irrigated pasture and fodder production for sale - Pasture and fodder storage
Inadequate arable land/ Fewer people going into farming	There are new farmers/ urban farming	- New farmers/ urban farming
Capital-intensive (dairy) Poor breeding programmes	There are New technologies of Livestock production	- New technologies of Livestock production
Perishability of livestock products	Value addition/ milk other produce processing	- Value addition/ milk other produce processing
Poor markets for products (surplus time)	Exploration of new markets	- Exploration of new markets
Lack of reliable and updated data	Data is available	- Build data banks
Shortage of extension staff	There are qualified personnel to hire	- Put in place staff exit and recruitment strategies
Degradation of land due to overgrazing	Cooperation from land users	- Proper land use planning
Low adoption of modern technologies	New technologies of Livestock production	- Provide incentives
Floods	Rains will be normal	- Early warning signs - Demarcation - Construction of dams/dykes/gabions

CHAPTER FIVE: MONITORING AND EVALUATION

5.1 Introduction

This chapter discusses the county monitoring and evaluation framework as outlined in the County Integrated Monitoring and Evaluation System (CIMES). It also discusses on the data collection, Analysis and the Reporting mechanisms.

5.2 County Monitoring and Evaluation Framework.

The County Annual Monitoring and Evaluation report (CAMER) presents a review of the progress made on the Medium Term Expenditure Framework (MTEF) when the county budgets are implemented. The CAMER is prepared by the Department of Economic Planning in the unit of Monitoring, Reporting and Evaluation based on the methodology outlined in the County Integrated Monitoring and Evaluation system (CIMES).

The CAMER is geared towards achieving basic fundamental elements including evaluation of performance and analysis of outturns, an overview of possible policy intentions and feedback on how specific shortcomings can be addressed. It's also a means to provide information on the implementation progress on projects, programmes and the set objectives through results tracking on inputs, outcomes, outputs and impacts. The report will ultimately suggest modifications on strategies, policies, targets and indicators on the programmes and projects undertaken by the different sectors within the county.

The CAMER is prepared within the Methodological and Operational Guidelines (MOGs) of the CIMES framework which underpins the feedback on the budget allocation to ensure that future expenditures are tailored to maximize impact on key targets within the strict timelines. The various section of the report presents project implementation status with a focus on the different wards and county departments. The report mainly focuses on the projects funded through the county departments within the budget implementation cycle. The report will also carry status reports submitted by the various county departments based on the Program based Budgeting (PBB) framework and the Annual Development Plan (ADP).

The Department of Economic planning hopes to carry out this exercise more frequently in the future to enable improved monitoring of ongoing projects. The other objective of this exercise is to collect information on the performance of the contractors contracted to construct, purchase, install and or maintain projects listed in this document, whether county/MCA sponsored or privately organized initiatives.

The report is especially important for the promoters, implementers and initiators of county projects since the projects are listed in the county ADP and consequently in the CIDP after numerous internal and public meetings to affirm their level of priority. The ward reporting format is based from the field reports presented by the Monitoring and Evaluation teams who carry out a data collection exercise in the month of July after the end of the financial year.

5.3 Data Collection, Analysis, and Reporting

The county will reinforce the M&E institutional structure to monitor the inputs and activities in order to ensure that they are undertaken at the right time and in the most efficient and cost effective way. This will be done by involving all stakeholders in monitoring and set up a quality feedback mechanism. At the community level community project management committees will be set up. Here the committees will be involved in the daily monitoring for all projects in their jurisdiction. The committee will be elected by the community with the aim of mobilization of resources at the grassroots level. They will be responsible for preparing project reports covering management, finance, implementation, constraints and recommendations which will be used to improve on community action plans (CAPs) and propose further guidelines.

At the sub-county level, Monitoring and Evaluation will be done by the Constituency Monitoring and Evaluation Committee (CMEC). The CMEC will be composed of heads of all sectors represented in the plan and other key stakeholders and will be coordinated at the Constituency Economic Planning Unit (CPU). The committee will monitor, evaluate and make quarterly returns to the Constituency Development Committee (CDCs) for authentication. The report will then be fed into the CIMES.

At the County level, Monitoring and Evaluation will be done by the County Monitoring and Evaluation Committee (CMEC) hosted under the office of the Governor and the Deputy Governor. The CMEC will be composed of heads of all sectors represented in the County, major NGOs and will be coordinated at the County planning unit (CPU). The committee will monitor, evaluate and make quarterly returns to the County Development Committee (CDC) for authentication. The report will then be fed into the County Integrated Monitoring and Evaluation System (CIMES). The County Monitoring and Evaluation Committee (CMEC) will improve and manage County Information Documentation Centre (CIDC) by periodically updating its information database. It will make an inventory of programmes and projects which will include quantifiable targets to be achieved during the planning period. The County Government will reinforce the Independent Monitoring, Evaluation, Reporting and Audit Department that will closely monitor the progress and compliance for all sector programmes and projects. The monitoring and reporting mechanism is tabulated below.

Table 57: Monitoring and Reporting Mechanism

Type of Report	Purpose	Frequency	Responsibility	Report to Who
Annual Reports	Detail annual achievements of the Sector programmes vis-à-vis the outcome indicators; outlining the targets met, challenges and recommendations for the subsequent year	Annual	CECs	H.E. Governor
Semi-Annual Reports	Provides mid-year evaluation of the Sector programmes report	Bi-Annual	Chief Officers	CECs
Quarterly Reports	Details sector projects' status with regard to achievement of the targets providing opportunity for amendments	Quarterly	Directors	Chief Officers
Monthly Activities Reports	These will provide information with regard to various Sector programmes and activities undertaken in the month as per the work plan e.g. status reports. It should highlight the timelines met, challenges and possible recommendations	Monthly	County Technical Officers	Directors
Institutional Framework Information	Information on the Sector staff- the competence to deliver the CIDP	Quarterly	CECs	H.E. Governor
Performance Contract Annual Evaluation Report	The annual performance contract report provides the status of achievements attained by the individuals in the Sector annually. This details actual performance against targets contained in the performance contract	Quarterly and Annually	Directors	Chief Officers & CECs

While reporting, the following template should be used:

Table 58: Monitoring and Evaluation Performance Indicators (a)

Sector/Sub-sector	Key performance indicator	Beginning of the ADP year situation	End of the ADP year situation
Crop production			
Quality farm inputs	Access to certified farm inputs by farmers	20%	40%
Management of post-harvest losses	Reduction of post-harvest losses	30%	40%
Market access for farm produce	Formal marketed produce	10%	30%
Production and Productivity	Increased in farm produce and incomes	30%	50%
Technology access and innovations	Adoption of recommended modern technologies	30%	40%
Sustainable natural resources management	On farm conservation	10%	30%
Veterinary Services			
Subsidized Artificial Insemination	Increased Livestock Productivity & Production		
Diseases and Pest Control and Surveillance	Reduction or eradication of disease incidences		

Veterinary Public Health	Reduced Zoonotic disease cases		
Veterinary Extension services	Increased Livestock Productivity & Production		
Clinical services	Improved Livestock Health		
Financial services and investment	Increased Revenue Collection		
Fisheries			
Fisheries development	No of fingerlings distributed		
	No of ponds stocked		
	% Increase in production from fish farming		
	No. of Kgs of fish feeds distributed		
	No. of farmers benefiting		
	No of Tilapia/catfish fingerlings produced		
	No of Trout fingerlings produced		
	No. of Pellet Extruders provided		
	No of Feed Mixers provided		
	No. of farmers trained on household feeds formulation and production		
Fish quality assurance and bio-safety management	No. of outlets inspected and advised		
	No of fish handlers inspected and advised		
	% reduction in post-harvest losses		
	No. of fish farmers using certified feeds and rearing certified fingerlings		
	No. of fishing gears provided		
	No of fish farmers adapting best fish handling practices	1,020	
	No. of compliance certificates issued	0	
Extension services	No. of Motorcycles purchased	0	
	No. of fish farmers reached and trained	1,020	
	No of fish dealers trained and reached in extension services	0	
	No of fish mongers trained and reached in extension services	0	

Development of cold water fisheries	No. of tanks stocked with trout fingerlings	6	
	No of farmers trained in cold water fisheries	200	
	No of fingerlings propagated	21,000	
	No. of fully equipped office premises	0	
Fish Value Addition and Marketing	No. of Aquakiosks established	0	
	No. of fish farmers /dealers / mongers operating Aquakiosks	0	
	% increase in sales of fish and fish products	96.3 tonnes	
	No. of Aquashops established	0	
	No. of fish farmers /dealers / mongers operating Aquashops	0	
Media, Lifeline programming and Visibility	% of fisheries baseline data updated	20%	
	No. of fish farmers receiving information and sharing feedback	1,020	
	No. of fish dealers / mongers and communities receiving information and sharing feedback	1,020	
Health			
Access	Population living within 5km radius of a standard health facility	No Available Data Estimate	Est.75%
Child Health	Child Health Proportion of <1yr child vaccinated against Measles and Rubella	62.4%	75%
	Proportion of children under one year who are fully immunized	57.9	73%
Maternal Health	Proportion of pregnant women attending 4 ANC visits	43.1	65.6%
Family Planning	WRA receiving FP commodities Coverage	36.6%	55.5%
	Total fertility rate	3.4	3.4
Nutrition Status	Prevalence of stunting	22%	22%
	Vitamin A: 6-11 months once	72.2%	85.5%
HIV and AIDS	Prevalence HIV and AIDS	3.9%	3.2%

Education, Youth, Sports, Culture and Social services			
Vocational Training	Trainee enrolment in YPS	Carry out Baseline Survey	Carry out enrolment status report at the end of the year
	No. of trainees graduating from YPS	Identify the number of Trainee registered at the start of the course	Identify the number certified at end of course
Basic education			
Sports development	% completion	50% complete	projects completed 300 athletes identified
	No. of athletes identified	Zero (0) number of athletes identified	
Culture and arts promotion	% completion	50% complete	projects completed
	No. of beneficiaries	0 beneficiaries	100 beneficiaries
	No. o of successful events	0 events	4 events
Tourism development and promotion	% completion of projects.	15% complete	Project completed
	No of branded sites	10 branded	Sites branded
Roads Transport and Infrastructure			
Maintenance and improvement of earth and gravel roads	Kilometres of roads maintained – grading and gravelling	118km of road requiring grading, gravelling and maintenance	118km of road graded, gravelled and maintained
Construction and upgrading of county roads to bitumen standards (Tarmac)	Kilometres of tarmac roads constructed and purchased equipment	Tunyai-Nthara road is not tarmacked No equipment has been purchased	10km road tarmacked Fully purchased grader.
Construction of bridges, footbridges, drifts and culverts	Number of bridges, footbridges, drifts and culverts constructed	0 completed bridges/footbridges/drifts and culverts	4 completed bridges/footbridges/drifts and culverts
Construction of the county headquarters	Percentage of construction completed	50 % construction completed	75% construction completed

5.4 Monitoring and Evaluation Performance Indicators by Sector

Table 59: Performance Indicators Agriculture

Programme Name: Crop production						
Objective: Increase productivity						
Outcome: Increased family income						
Sub Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks *
Provision of farm inputs Cereals, Pulses, Vegetables, Fruit trees	Increase in production per Ha.	Adoption of certified farm inputs	20%	40%		
Access to fertilizer	Increased production	Adoption of fertilizers use	20%	40%		
Promotion of conservation agriculture	Food security	Adoption of CA technologies	10%	30%		
Expansion of ATI operation	Farmers reached	Farmers reached	5%	70%		
Enhance produce marketing	Increased farm income	Contract farming and warehousing receipt system	10%	40%		
		No of apex organisations supported	Apex organisations supported: 3	Apex organisations supported: 3		
Resilience and risk management	6 Wards supported to develop Participatory Integrated Community Development (PICD) Community investments funded	No. of wards	Wards: 0	Wards: 6		
		No. of investments proposals funded	Investments proposals funded: 0	Investments proposals funded: 60		
General administration & sector development (under Non-Capital)	Offices equipped	No. of offices	24	24		
	Farmers reached with extension messages	No. of farmers reached	20,000	20,000		

Table 60: Performance Indicators livestock, Veterinary and Fisheries

Performance Indicators Veterinary

Programme Name: Veterinary Services						
Objective: Increase livestock productivity and outputs; improve market access and trade; and ensure national food security						
Outcome: Reduction and eradication of livestock diseases						
Sub Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks*
Diseases And Pest Control And Surveillance	Reduction Disease Incidences	% Reduction Disease Incidences	5%	4.5%		
	Reduction In Tick-Borne Disease Incidences	% Reduction In Tick-Borne Disease Incidences	0.4%	0.35%		
	Reduction In Vector-Borne Disease Incidences	% Reduction In Vector-Borne Disease Incidences	0.1%	0.08%		
	Reduction In Trans-Boundary Disease Incidences	% Trans-Boundary Disease Incidences	0.2%	0.15%		
Livestock Upgrading/ Breeding	Increase In Productivity	% Increase In Productivity	10litres/Day/Cow 100 Kgs Carcass Weights	12%		
Veterinary Public Health	Reduction In Zoonotic Diseases Incidences	% Reduction In Zoonotic Diseases Incidences	0.5%	0.39%		
Leather Development	Reduction Of Hides And Skins Rejects	% Reduction Of Hides And Skins Rejects	15%	12%		
Veterinary Extension Services	Reduction In Economic Production Losses Due To Diseases	% Reduction In Economic Production Losses Due To Diseases	15million	14%		
Clinical Services	Reduction In Livestock Deaths	% Reduction In Livestock Deaths	15180 Disease Cases	2.5%		
Financial Services And Investment	Increase In Annual Revenue Collection	% Increase In Annual Revenue Collection	Annual Collection Of Kshs. 2.6m	24%		

Performance Indicators Fisheries

Programme Name :Fisheries Development						
Objective: increase surface area on fish farming						
Outcome: Increased Income and wealth						
Sub Programme	Key outcome/outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks*
	increased production from fish farming	% increase in production	144 tons	50%		

Fish farming production and productivity		from fish farming				
	Increased no of fish ponds	% Increase in no of fish ponds	1600	10%		
	Increase of fish farmers	% Increase of fish farmers	1200farmers	10%		
	No. of fish farmers benefiting	No. of fish farmers benefiting	1,020	1,500		
Fisheries Resources Conservation And Utilization	Increased Aquaculture Resources Mapped	% Increase Of Aquaculture Resources Mapped	0	100%		
	Fisheries Baseline Data Updated	Baseline Report	1	100%		
Fish Quality Assurance And Bio-Safety Management	Reduction In The Post Harvesting Loss	% Reduction In The Post Harvesting Loss	25	30%		
	Increased Amount Certified Fish Feeds	% Increase In Amount Certified Fish Feeds	10.7T	100%		
	Increased Number Of Fingerlings	% Increase In Number Of Fingerlings	86,600	90%		
	Increased Number Of Fishing Gear	% Increase In Number Of Fishing Gear	45	100%		
	Increased No Of Permits Issued	% Increase In No Of Permits Issued	0	100%		
	Increased In No Of Fish Handlers Complying	% Increase In No Of Fish Handlers Complying	0	100%		
Extension services	Increase In No Of Farmers Reached	% Increase Of Farmers Reached	1200	100%		
	Increase In Transport Facilities	% Increase In Transport Facilities	3	100%		
	Increase In No Of Farmers Trained	% Increase In No Of Farmers Trained	1200	1,500		
Development of county trout farm	Increase In Capacity Of The Farm	% Increase In Capacity Of The Farm	12	100%		

	Increase In Number Of Trout Fingerlings Produced	% Increase In Number Of Trout Fingerlings Produced	10,000	100%		
	Increase Of Table Sized Trout Produced	% Increase Of Table Sized Trout Produced	2t	100%		
	% increase of ornamental fish produced	% increase of ornamental fish produced	0	50%		
	% increase in capacity building of fish dealers	% increase in capacity building of fish dealers	1200	90%		
	% increase in number of aqua shops	% increase in number of aqua shops	2	10%		
	% increase in number of aqua kiosks	16	0	10%		
Media, Lifeline programming and Visibility	% increase in awareness	7 brochures and 1000 fliers printed	0	50%		
		Number of TV shows	0	4		
		Number of radio presentations	0	4		

Performance Indicators Livestock Production

Programme Name: Livestock Development						
Objective: Increase productivity						
Outcome: Increase productivity						
Sub-programme	Key outcomes/output	Key Performance Indicators	Baseline 2018/19	Planned Targets 2019/2020	Achieved Targets 2019/20	Remarks
2.1 Livestock output and productivity	Increased output and productivity	No of litres/ doe/day in milk production	1.7	1.8		
		Meat goat carcass weight (kg)	9	9		
		No of eggs/ bird/ year	66	70		
		Carcass weight kg/ bird	1.2	1.3		
		Kgs of honey/ hive/ quarterly	7	7		
		Kgs of goat milk/ year	160,000	170,000		

		No rabbits produced	31500	32,500 Rabbits		
2.2 Animal feed and nutrition	Improved productivity	Area under fodder	1250	1300 acres		
		Quantity of fodder conserved	46	55tons		Assume rainfall will be adequate
		% increase in employment in livestock development	6	U7%		
2.3 Market development	Increased income	Volume of marketed milk	85000	90,000 litres daily		
		Milk sales due to product diversification	170M	180M		
		Kg of honey processed/year	190,000	210,000kg/yr		
2.4 Extension services	Improved capacity for farmers	Number of livestock farmers	57,700	58000		
		No of staff housed in the office	33	38		
		Time taken to respond to farmers' requests	1-5 days	1-5days		
	Reduced risk	-% increase in number of insured enterprises	0.12%	0.15%		
		% increase in enterprise financing capacity/ yr	1.25%	1.5%		

Table 61: Performance Indicators, Health Services

Programme Name : Curative and Rehabilitative Services						
Objective: To improve access to quality and affordable Health care						
Outcome: Reduced morbidity and mortality from curable and manageable diseases						
Sub Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks*
Curative and rehabilitative services	Health Access	Population living within 5km radius of a standard health facility	No Available Data Estimate	Est.75%		
Child Health	Reduced Child mortality	Child Health Proportion of <1yr child vaccinated against Measles and Rubella	62.4%	85%		
		Proportion of children under one year who are fully immunized	57.9	75%		
Maternal Health	Reduced maternal mortality	Proportion of pregnant women attending 4 ANC visits	43.1	45%		
Family Planning	Improved reproductive health services	WRA receiving FP commodities Coverage	36.6%	75%		
		Total fertility rate	3.4	3.4		
Nutrition Status	Reduced incidences of stunted growth	Prevalence of stunting	22%	18%		
		Vitamin A: 6-11 months once	72.2%	75%		
HIV and AIDS	Prevent new infections	Prevalence HIV and AIDS	3.9	3.2		

Table 62: Performance Indicators Education, Youth , Culture and sports

Programme Name :						
Objective:						
Outcome:						
Sub Programme	Key Outcomes/ Outputs	Key Performance Indicators	Baseline	Planned Targets	Achieved Targets	Remarks*
Vocational Training	Improved Access To Vocation Education	% Increase In Enrolment In YPS	1200	1500		
	Improved Access To Vocation Education	Increase No. Trainees Graduating From YPS	600	1000		
	Improved Access To Vocation Education	No. Of Youth Equipped With Requisite Skills	600	1000		
Promotion Of	Improved Access	Teacher: Pupil Ratio	1:30	1:25		

Basic Education (Ecde)	To Basic Education					
	Improved Access To Basic Education	Class: Pupil Ratio	1:45	1:30		
	Improved Access To Basic Education	Book: Child Ratio	1: 5	1:3		
	Improved Access To Basic Education	Net enrolment rate	75%	80%		
	Improved Access To Basic Education	Transition Rate	85%	90%		
Sports Development	Improved Sports Infrastructure	No Of Stadiums	4	4		
Culture And Arts Promotion	Improved Social Amenities	% Of Completion	0	1		
Tourism Development And Promotion	Improved Tourism Infrastructure	Increase In No. Of Tourists	500	1200		

Table 63: Performance Indicators Energy and ICT

Programme 1: Integrated Revenue Management & Surveillance						
Objective (s): To enhance and streamline revenue collection						
Outcome (s): Increase in revenue collected						
Sub Programme	Key Outcomes/ outputs	Key performance indicators	Baseline	Planned Targets	Achieved Targets	Remarks*
Revenue automation and Provision of CCTV surveillance services	Increased revenue	% increase in Amount of revenue collected and curb embezzlement	Revenue collection points automated	fix surveillance, maintain and upgrade the system in collection points ,bus parks and street parking		
Programme 2: Integrated ICT infrastructure and Equipment						
Objective (s): To enhance connectivity in the county; enable fast information access, resource sharing and fast service delivery						
Outcome (s): Modern and reliable Network Infrastructure and equipment						
Modern ICT Equipment	Modern ICT equipment; Power backup system(Inverters to connect ICT	Number of modern ICT equipment in place	-	70 Computers 2 Servers 1 Firewalls		

	equipment), servers, firewalls ,routers, switches etc.			4 Routers 15 Switches 2 UPS		
ICT Network and Internet Infrastructure	ICT modern network infrastructure ;LAN setup, Network cabling, internet, WAN etc.	Revenue offices sub county offices ICT Hubs	-	Revenue offices Remaining sub county offices 3 ICT Hubs		
Unified Communication	Internet connection and Reliable solution for collaboration covering telephone PABX, fax and video/audio conferencing , domain registration/hosting, website design ,maintenance and upgrade	No. of county offices with unified communication and systems upgraded No. of county offices connected with internet and collaboration covering telephone PABX, fax and video/audio conferencing, intranet, level domain registration/hosting, website design, upgrade and maintenance.	-	1 PBX 30 IP phones 50% New office block using the video conferencing method County website upgraded and maintained (Storage increased and access speed upgraded		
Programme 3: Integrated County Information Management Systems						
Objective (s): To enhance and streamline information management and fast service delivery						
Outcome (s):Effective and efficient information management and service delivery						
Integrated Health Management System(IHMS)	Improved service delivery	% or NO. of health facilities using IHMS	Chuka hospital and Marimanti hospital using the system (frequent maintenance needed)	1 hospitals 5 health centres		
Programme 4: General Administration Planning and Support Services						
Objective (s): Provide planning and support services and County Government Capacity Development						
Outcome (s):Better services, skilled labour and excellent working capacity						
County ICT Policy Regulation	County ICT Standards and Policies developed and implemented Salaries paid on time Maintenance of system done	No. of County Energy &ICT Standards and Policies developed and Implemented Systems maintained and upgraded.	-	2 ICT Standards All systems maintained and updated as required		
Programme 5: Grid Electricity						
Objective (s): To enhance electricity connectivity and access in the county						

Outcome (s): Increase electricity connectivity and use						
Grid electricity	80%	Number of to the households and Public facilities such as polytechnics and health facilities connected to grid	-	Purchase 15 transformers, extend power to health facilities, households, polytechnics and other public facilities.		
Programme : Alternative and renewable sources of energy						
Objective (s): To enhance and promote use of low cost, clean, efficient and effective energy						
Outcome (s): Increase in use of Alternative and renewable by 50%						
Alternative and renewable energy	Alternative sources of energy purchased	Number of public facilities and/or households using the alternative or renewable sources of energy	-	Procure and distribute alternative and renewable sources of energy.		

APPENDICES

Public Participation Projects Agriculture

SNO	LOCATION	DEPARTMENT	PROJECT	REMARKS
1	Mutindwa sublocation	Agriculture and Cooperatives	Improve training access for local farmers	Chogoria based ATI
2	Mutindwa sublocation	Agriculture and Cooperatives	Development of Mutindwa market	Improve access and avoid destruction of property
3	Mutindwa sublocation	Agriculture and Cooperatives	Milk cooler	Mutindwa plant proposed
4	Mutindwa sublocation	Agriculture and Cooperatives	AI services	Mutindwa based office
5	Mutindwa sublocation	Agriculture and Cooperatives	Provision of cattle treatment facility	Treatment of livestock
6	Mutindwa sublocation	Agriculture and Cooperatives	Seedling provision for banana, avocado and macadamia	Subsidized farm input
7	Mutindwa sublocation	Agriculture and Cooperatives	Crop value addition	Treatment of tea and coffee
8	Murugi East Location	Agriculture and Cooperatives	Marketing cheese, yogurt and other dairy products	Chogoria area
9	Murugi East Location	Agriculture and Cooperatives	Promotion of poultry farming	Kienyeji chicken incubator
10	Murugi East Location	Agriculture and Cooperatives	Farmer training services	Munga inclusion to KCEP program
11	Igwanjau	Agriculture and Cooperatives	Soil sampling and testing	Proposed for all farmers
12	Igwanjau	Agriculture and Cooperatives	AI services	For all farms
13	Igwanjau	Agriculture and Cooperatives	Milk processing plant	Proposed in Igwanjau area
14	Igwanjau	Agriculture and Cooperatives	Supporting farmer marketing initiatives	For coffee production boosting
15	Igwanjau	Agriculture and Cooperatives	Marketing of farm produce	Igwanjau area

16	Igwanjau	Agriculture and Cooperatives	Insecticides provision	For mangoes, tomatoes, maize and other cereals
17	Igwanjau	Agriculture and Cooperatives	Cereals board for local farmers	Pricing protection for farmers
18	Igwanjau	Agriculture and Cooperatives	Provision of farm inputs	Provide certified
19	Igwanjau	Agriculture and Cooperatives	Milk processing plant required	Kirumi factory
20	Igwanjau	Agriculture and Cooperatives	Milk processing plant required	Kagira near Kibura
21	Igwanjau	Agriculture and Cooperatives	AI at Igwanjau camp	Igwanjau and more centers available at ward level
22	Igwanjau	Agriculture and Cooperatives	Goat milk cooler	Required at Kirumi factory
23	Igwanjau	Agriculture and Cooperatives	Provision of extension services	Irrigation, dairy, chicken farming, flower
24	Igwanjau	Agriculture and Cooperatives	Cereal storage facility	Specifically, for Ganga area
25	Igwanjau	Agriculture and Cooperatives	Subsidized seedlings provision	Macadamia, avocado and banana
26	Kaare sublocation	Agriculture and Cooperatives	Extension services	Employment of officers to visit farms and provide subsidized services (semen and vaccines)
27	Kaare sublocation	Agriculture and Cooperatives	Extension services	AI service provision
28	Nkondi	Agriculture and Cooperatives	empower cooperatives/CBOs	New Project proposed
29	Nkondi	Agriculture and Cooperatives	Provision of certified planting seeds.	timely disbursement
30	Nkondi	Agriculture and Cooperatives	Recruit extension officers	vet/agri officers
31	Nkondi	Agriculture and Cooperatives	provision of vaccination drugs	livestock,poultry
32	Nkondi	Agriculture and Cooperatives	soil testing & sampling	New Project proposed
33	Miomponi	Agriculture and Cooperatives	recruit extension officers	New Project proposed
34	Miomponi	Agriculture and Cooperatives	Potatoe value addition	miomponi due to bumper harvest

35	Miomponi	Agriculture and Cooperatives	provide tree seedlings to protect water catchment areas	New Project proposed
36	Miomponi	Agriculture and Cooperatives	provide planting seeds	timely distribution
37	Miomponi	Agriculture and Cooperatives	provide soil sampling/testing services	New Project proposed
38	kibunga	Agriculture and Cooperatives	recruit extension officers	New Project proposed
39	kibunga	Agriculture and Cooperatives	establish cooperatives to market farm produce	New Project proposed
40	kibunga	Agriculture and Cooperatives	provide planting seeds	timely
41	kibunga	Agriculture and Cooperatives	construction cattle crushes/dip	turima
42	kibunga	Agriculture and Cooperatives	control of disease outbreaks,pests	New Project proposed
43	kibunga	Agriculture and Cooperatives	provide soil sampling/testing services	New Project proposed
44	Nkarini	Agriculture and Cooperatives	Extension services	Extension officers to be readily available
45	Nkarini	Agriculture and Cooperatives	Provision of seeds	Timely provision of planting seeds to enable family to plant before rains
46	Tunyai mkt	Agriculture and Cooperatives	provision of certified seeds and subsidized fertilizers.	timely disbursement
47	Tunyai mkt	Agriculture and Cooperatives	provision of vaccination drugs	livestock,poultry
48	Tunyai mkt	Agriculture and Cooperatives	soil testing & sampling	New Project proposed
49	Tunyai mkt	Agriculture and Cooperatives	construction of livestock watering troughs	New Project proposed
50	kamanyaki	Agriculture and Cooperatives	funding water irrigation project	river thagana
51	kamanyaki	Agriculture and Cooperatives	control of disease outbreaks,pests	New Project proposed
52	kamanyaki	Agriculture and Cooperatives	tarmack/murram Tunyai mkt roads	New Project proposed
53	Mariani	Agriculture and Cooperatives	Construction of cereals store at makutano	One acre of public land is available

54	Mariani	Agriculture and Cooperatives	Provision of seeds and fertilizer	Timely provision without delays for early preparation of farms
55	Mariani	Agriculture and Cooperatives	Combative disease and pest control	To control and eradicate the pest destroying paw paws
56	Mariani	Agriculture and Cooperatives	Extension services	Provision of extension services like A.I services
57	Weru market	Agriculture and Cooperatives	Storage facility	Construction of a cereal store
58	Weru market	Agriculture and Cooperatives	Extension officers	Farmers training and field days
59	Weru market	Agriculture and Cooperatives	Extension officers	Employment of a meat inspection officer
60	Weru market	Agriculture and Cooperatives	Provision of relief foods	New Project proposed
61	Weru market	Agriculture and Cooperatives	Farm inputs	Timely provision of subsidized farm inputs
62	Weru market	Agriculture and Cooperatives	Coffee factory	Construction of coffee factory
63	Weru market	Agriculture and Cooperatives	Cattle dips	Rehabilitation and renovation
64	Mutino	Agriculture and Cooperatives	Extension Officers	Provision of extension services that are currently not available
65	Mutino	Agriculture and Cooperatives	Drought resistance seeds	Timely provision of these seeds to enable farmers to do early planting
66	Mutino	Agriculture and Cooperatives	Mutino cereals store	Construction
67	Mutino	Agriculture and Cooperatives	A.I services	Provision of these services for upgrading
68	Mutino	Agriculture and Cooperatives	Value addition	Tamarind fruits that are currently being exported at high prices
69	Kajuki	Agriculture and Cooperatives	Provision of subsidized fertilizer	Timely provision
70	Kajuki	Agriculture and Cooperatives	Construction of Cereals store	At Nairobi ndogo or Kajuki
71	Kajuki	Agriculture and Cooperatives	Lighting of the following markets: Kajuki, nkware, makanyanga, Kamugaa and Nairobi ndogo	New Project proposed
72	Itugururu	Agriculture and Cooperatives	Subsidized pest and disease control	New Project proposed

73	Itugururu	Agriculture and Cooperatives	Banana processing plant	To be constructed at Itugururu in igamatundu
74	Itugururu	Agriculture and Cooperatives	Provision of seeds	Timely provision
75	Itugururu	Agriculture and Cooperatives	Kamwimbi mango processing plant	To be constructed at Kamwimbi market due to high mango production
76	Itugururu	Agriculture and Cooperatives	Soil testing services	New Project proposed
77	Itugururu	Agriculture and Cooperatives	Ploughing tractors	County to procure tractors to help farmers to plough lands at lesser services
78	Itugururu	Agriculture and Cooperatives	Kamwimbi dispensary	Maternity wing to be constructed
79	Thuita, Magumoni	Agriculture and Cooperatives	Subsidized, timely and good quality farm inputs	Fertilizer, Macadamia seeds, avocado seedlings, tissue bananas, coffee seedlings
80	Thuita, Magumoni	Agriculture and Cooperatives	Establish value addition plants	New Project proposed
81	Thuita, Magumoni	Agriculture and Cooperatives	Marketing	New Project proposed
82	Thuita, Magumoni	Agriculture and Cooperatives	Soil sampling and testing	New Project proposed
83	Kabuboni	Agriculture and Cooperatives	Subsidized farm inputs	Fertilizer
84	Kabuboni	Agriculture and Cooperatives	Extension officers	New Project proposed
85	Kabuboni	Agriculture and Cooperatives	Drying tables; Water for irrigation and Milk coolant	Kabuboni Farmers' Cooperative Society
86	Kabuboni	Agriculture and Cooperatives	Provision of relieve food (Set aside an emergency fund kit)	New Project proposed
87	RUBATE LOCATION	Agriculture and Cooperatives	Subsidized of A.I services	To improve breed
88	Mukuuni	Agriculture and Cooperatives	Seeds provision	Timely provision of planting seeds to avoid delay
89	Mukuuni	Agriculture and Cooperatives	Stocking of mukuuni cereals store	Maize drier at the store is not being used since its installation 7 years ago
90	Mukuuni	Agriculture and Cooperatives	Extension officers	Extension services such as A.I, veterinary and crop management required.

91	Mukuuni	Agriculture and Cooperatives	Fertilizer subsidy	The services of filling forms and their verification should be centralized at mukuuni store rather than sending farmers to Chuka
92	Kambadi, Gitareni	Agriculture and Cooperatives	Subsidized timely and good quality farm inputs	Fertilizer, Maize seeds, Beans seeds, Macadamia seeds, Avocado seedlings (Hass, Fuede), Muguka/miraa seedlings, Mangoes, Bananas
93		Agriculture and Cooperatives	Green house farming	New Project proposed
94	Gitareni	Agriculture and Cooperatives	Marketing of farm produce	New Project proposed
95	Mitheru DOs ground	Agriculture and Cooperatives	Value addition	For the farm produce like,bananas,milk,mangoes,pawpaws etc
96	Mitheru DOs ground	Agriculture and Cooperatives	Farm inputs	Timely distribution of subsidized fertilizers and seedlings
97	Mitheru DOs ground	Agriculture and Cooperatives	Extension officers	New Project proposed
98	Ndumbini	Agriculture and Cooperatives	Pest and disease control	Purchase and supply of pesticides for mealy bags
99	Ndumbini	Agriculture and Cooperatives	Extension officers	New Project proposed
100	Ndumbini	Agriculture and Cooperatives	Cattle dips	Construction and rehabilitation of the already existing
101	Ndumbini	Agriculture and Cooperatives	Farm inputs	Subsidized farm inputs to be delivered timely
102	Ndumbini	Agriculture and Cooperatives	Farm inputs	Provision of subsidized animal feeds
103	Ndumbini	Agriculture and Cooperatives	Value addition	New Project proposed
104	Ndumbini	Agriculture and Cooperatives	livestock	Stray dogs control
105	Ndumbini	Agriculture and Cooperatives	Fish farming	Farmers education and training
106	Ndumbini	Agriculture and Cooperatives	Fish farming	Startup of fish ponds
107	Mumbuni district office	Agriculture and Cooperatives	Provision of farm inputs	Should be timely
108	Mumbuni district office	Agriculture and Cooperatives	Markets for farm produce	New Project proposed
109	Mumbuni district office	Agriculture and Cooperatives	Agricultural training institute	Construction

110	Mumbuni district office	Agriculture and Cooperatives	Storage facilities	Construction of cereal boards and provision of milk coolers
111	Mumbuni district office	Agriculture and Cooperatives	Extension officers	New Project proposed
112	Mumbuni district office	Agriculture and Cooperatives	Farmers compensation	New Project proposed
113	Muthambi DO's ground	Agriculture and Cooperatives	Farm inputs	Provision of farm inputs timely like the seedlings and the fertilizers
114	Muthambi DO's ground	Agriculture and Cooperatives	Extension officers	Farmers need continuous training and vaccination of the livestock
115	Muthambi DO's ground	Agriculture and Cooperatives	Value addition	Construction of a milk processing plant
116	Muthambi DO's ground	Agriculture and Cooperatives	A.I services	To be provided to various cooling plants within Muthambi
117	Muthambi DO's ground	Agriculture and Cooperatives	marketing	Establishment of market advisory committee and operationalize the cereal board.
118	Mwimbi DO's Grounds	Agriculture and Cooperatives	Agricultural extension officers	Should be available weekly for all farmers
119	Mwimbi DO's Grounds	Agriculture and Cooperatives	Flood water management	Creation of gabions along
120	Mwimbi DO's Grounds	Agriculture and Cooperatives	Planting machinery	Required for expansive areas in Mwimbi
121	Mwimbi DO's Grounds	Agriculture and Cooperatives	Makengi Textile Industry	Textile industry will support the establishment of cotton growing
122	Mwimbi DO's Grounds	Agriculture and Cooperatives	Seeds distribution for farmers at Magutuni	Subsidized farm inputs
123	Mwimbi DO's Grounds	Agriculture and Cooperatives	Fertilizers and chemical storage area	Subsidized farm inputs
124	Mwimbi DO's Grounds	Agriculture and Cooperatives	Magutuni AI center	AI center
125	Mwimbi DO's Grounds	Agriculture and Cooperatives	Magutuni Milk Cooler	Milk coolant
126	Mwimbi DO's Grounds	Agriculture and Cooperatives	Silos and cereal storage	Magutuni storage facility

127	Mwimbi DO's Grounds	Agriculture and Cooperatives	Marketing of farm produce	Magutuni marketing and trade support
128	Mwimbi DO's Grounds	Agriculture and Cooperatives	Coffee processing	Gituiku coffee factory
129	Mwimbi DO's Grounds	Agriculture and Cooperatives	Horticulture processing society	Magumoni processing society
130	Mwimbi DO's Grounds	Agriculture and Cooperatives	Pesticides and fungicides distribution	For control of diseases and pests
131	Mwonge	Agriculture and Cooperatives	ATC at Mwanga	New Project proposed
132	Kiang'onde, Karingani, Muiru	Agriculture and Cooperatives	Provision of subsidized farm inputs	Macadamia seeds, A.I.
133	Kiang'onde, Karingani, Muiru	Agriculture and Cooperatives		Fertilizer
134	Kiang'onde, Karingani, Muiru	Agriculture and Cooperatives	Value addition	Coffee
135	Kiang'onde, Karingani, Muiru	Agriculture and Cooperatives	Marketing	Coffee, Tea
136	Kiang'onde, Karingani, Muiru	Agriculture and Cooperatives	Green houses	For horticulture
137	Kiang'onde, Karingani, Muiru	Agriculture and Cooperatives	Breeding sites	For crops and animals
138	Muthambi DO's ground	Agriculture and Cooperatives	Coffee society	Rehabilitation of coffee cooperatives

Public participation projects Environment

SNO	LOCATION	DEPARTMENT	PROJECT	REMARKS
1	Mwimbi DO's Grounds	Environment and natural resources	Tree seedling distribution project	Magutuni nursery project proposed
2	Thuita, Magumoni	Environment and natural resources	Tree planting in all public utility fields	New Project proposed

3	Thuita, Magumoni	Environment and natural resources	Protection of water catchment area and riparian land	New Project proposed
4	Thuita, Magumoni	Environment and natural resources	Provide litter bins in markets	New Project proposed
5	Gitareni	Environment and natural resources	reclaiming riparian lands	New Project proposed
6	Gitareni	Environment and natural resources	tree planting (Afforestation)	New Project proposed
7	Muthambi DO's ground	Environment and natural resources	Catchment areas	Rehabilitation and protection of water catchment areas
8	Muthambi DO's ground	Environment and natural resources	Catchment areas	Protection of riparian land
9	Muthambi DO's ground	Environment and natural resources	Catchment areas	Tree planting along the rivers
10	Muthambi DO's ground	Environment and natural resources	Catchment areas	Establishment of tree nurseries.

Public participation projects Livestock, Veterinary and Fisheries

SNO	LOCATION	DEPARTMENT	PROJECT	REMARKS
1	Kambadi, Gitareni	Livestock production, Veterinary services and fisheries	Support fish farming	Liners, Fingerlings
2	Thuita, Magumoni	Livestock production, Veterinary services and fisheries	Support fish farming through rehabilitating fish ponds	New Project proposed
3	Kiang'onde, Karingani, Muiru	Livestock production, Veterinary services and fisheries	Green house fish farming	to support fish production technologies adoption
4	Kiang'onde, Karingani, Muiru	Livestock production, Veterinary services and fisheries	Marketing	Support establishment of markets
5	Thuita, Magumoni	Livestock production, Veterinary services and fisheries	Support to AI services	New Project proposed

6	Thuita, Magumoni	Livestock production, Veterinary services and fisheries	provision of milk coolants at Mukuuni and Kiracha dairy projects	New Project proposed
7	Thuita, Magumoni	Livestock production, Veterinary services and fisheries	Milk processing plants at Thuita dairy project	New Project proposed
8	Thuita, Magumoni	Livestock production, Veterinary services and fisheries	Support dairy goats milk Facility and pricing	New Project proposed
9	Kambadi, Gitareni	Livestock production, Veterinary services and fisheries	Subsidized AI services and veterinary services	New Project proposed
10	Kambadi, Gitareni	Livestock production, Veterinary services and fisheries	support to groups to acquire livestock breeds	New Project proposed
11	Kambadi, Gitareni	Livestock production, Veterinary services and fisheries	Support in marketing of livestock and livestock products	New Project proposed
12	Gitareni	Livestock production, Veterinary services and fisheries	Goat milk coolant	New Project proposed
13	Gitareni	Livestock production, Veterinary services and fisheries	Milk Value addition	New Project proposed
14	Gitareni	Livestock production, Veterinary services and fisheries	Improved livestock production (Dairy goats and chicken)	New Project proposed
15	Gitareni	Livestock production, Veterinary services and fisheries	Streamline marketing to counter check on cartels	New Project proposed
16	Kiang'onde, Karingani, Muiru	Livestock production, Veterinary services and fisheries	Farmers capacity building	New Project proposed

17	Kiang'onde, Karingani, Muiru	Livestock production, Veterinary services and fisheries	Dairy processing plant	New Project proposed
18	Kiang'onde, Karingani, Muiru	Livestock production, Veterinary services and fisheries	Dairy goat upgrading	New Project proposed
19	Kiang'onde, Karingani, Muiru	Livestock production, Veterinary services and fisheries	Intensive Fodder production, conservation and preservation	Capacity building
20	Kiang'onde, Karingani, Muiru	Livestock production, Veterinary services and fisheries	Subsidized Extension services (Veterinary)	New Project proposed
21	Kiang'onde, Karingani, Muiru	Livestock production, Veterinary services and fisheries	Small stock projects for special groups	PLWD, Youths and Women
22	Kiang'onde, Karingani, Muiru	Livestock production, Veterinary services and fisheries	Bee keeping	New Project proposed
23	Kabuboni	Livestock production, Veterinary services and fisheries	Subsidized AI Services	New Project proposed
24	Mwonge	Livestock production, Veterinary services and fisheries	Subsidized AI services	New Project proposed
25	Maragwa	Livestock production, Veterinary services and fisheries	Livestock extension services	Veterinary services to farmers
26	Maragwa	Livestock production, Veterinary services and fisheries	Livestock vaccination services	Key diseases to be investigated
27	Maragwa	Livestock production, Veterinary services and fisheries	Livestock market at Maragwa	Movement of livestock to other markets affects prices
28	Maragwa	Livestock production, Veterinary services and fisheries	Pest and disease control	Ensure supply and sale of certified pesticides –the good brands have disappeared from the market
29	Maragwa	Livestock production, Veterinary services and fisheries	Provision of farm inputs	Promote productivity

30	Maragwa	Livestock production, Veterinary services and fisheries	Marketing of farm produce	Increase farm incomes
31	Maragwa	Livestock production, Veterinary services and fisheries	Mechanisation programme	Procure farm tractors to support farming activities
32	Khangachini	Livestock production, Veterinary services and fisheries	Planting seeds	Millet, green gram, sorghum,
33	Khangachini	Livestock production, Veterinary services and fisheries	Meat processing	New Project proposed
34	Khangachini	Livestock production, Veterinary services and fisheries	Postharvest management support	Provision of gunny bags
35	Khangachini	Livestock production, Veterinary services and fisheries	Marketing of farm produce	New Project proposed
36	Khangachini	Livestock production, Veterinary services and fisheries	Revival of cotton farming	Provision of seeds and farmer training
37	Mukothima	Livestock production, Veterinary services and fisheries	Farm inputs	Seeds and ensure timely delivery
38	Mukothima	Livestock production, Veterinary services and fisheries	Mukothima cereals	Operationalisation
39	Mukothima	Livestock production, Veterinary services and fisheries	Marketing of cereals	Cooperative marketing and contract farming
40	Mukothima	Livestock production, Veterinary services and fisheries	Livestock restocking	Cushion farmers against losses
41	Mukothima	Livestock production, Veterinary services and fisheries	Extension services	Capacity farmers
42	Mukothima	Livestock production, Veterinary services and fisheries	Livestock market	Mukothima and Gatithini

43	Mukothima	Livestock production, Veterinary services and fisheries	Office block	Ward agriculture offices
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Public participation projects Health Services

SNO	LOCATION	DEPARTMENT	PROJECT	REMARKS
1	Murugi East Location	Medical Services and Public health	Munga community dispensary renovation	Complete construction
2	Murugi East Location	Medical Services and Public health	Munga community dispensary renovation	Connection of water supply line
3	Murugi East Location	Medical Services and Public health	Munga community dispensary renovation	Fencing and gate
4	Murugi East Location	Medical Services and Public health	Munga community dispensary renovation	Reinstallation of vandalized electric wiring
5	Murugi East Location	Medical Services and Public health	Munga community dispensary renovation	Construction of modern toilets
6	Murugi East Location	Medical Services and Public health	Munga community dispensary renovation	Construction of staff toilets
7	Murugi East Location	Medical Services and Public health	Majira dispensary laboratory construction	Upgrading of dispensary
8	Murugi East Location	Medical Services and Public health	Proposed dispensary at Mukwego public land	Construction of dispensary
9	Murugi East Location	Medical Services and Public health	Establishment of fully equipped dispensary	Construction of children, male and female wards at Kiamucairu dispensary
10	Murugi East Location	Medical Services and Public health	Completion of Munga dispensary	Construction and equipping

11	Murugi East Location	Medical Services and Public health	Provisions for people living with disability	Provision of critical services such as counseling and equipment provision
12	Kaare sublocation	Medical Services and Public health	Mortuary renovation	Mortuary upgrading
13	Mukothima	Medical Services and Public health	Community health services e	Empower health workers
14	Mukothima	Medical Services and Public health	Ntoroni Dispensary	Completion and opening
15	Mukothima	Medical Services and Public health	Njogoni dispensary	Upgrading to health centre
16	Mukothima	Medical Services and Public health	Karambani dispensary	Completion and opening
17	Mukothima	Medical Services and Public health	Antirabies project	Supply of drugs and vaccination of dogs
18	Kanjoro	Medical Services and Public health	Makutano dispensary	Proposed construction
19	Khangachini	Medical Services and Public health	Lab services in health facilities	Kamacabi, gaceuni, manyanga, Kamaguna, maragwa
20	Khangachini	Medical Services and Public health	Fencing of Kamaguna dispensary	New Project proposed
21	Khangachini	Medical Services and Public health	Employment of more health workers	Nurses , clinical officers, lab technologists and support staff
22	Khangachini	Medical Services and Public health	absenteeism of health workers	Should be available even on weekends
23	Khangachini	Medical Services and Public health	Ambulance for khangachini dispensary	To serve the surrounding areas
24	Gatue	Medical Services and Public health	Gatunga model health centres	Administration bloc, laboratory, pit latrines, placenta pit , landscaping and beatification
25	Gatue	Medical Services and Public health	Gatunga model maternity	No privacy in the delivery room

26	Gatue	Medical Services and Public health	Manyanga dispensary	Completion and operationalization, fencing of the facility to improve security
27	Gatue	Medical Services and Public health	Maramba mbongo dispensary	Completion and opening
28	Gatue	Medical Services and Public health	Kathwaru dispensary	Fencing
29	Gatue	Medical Services and Public health	Kanyambo dispensary	Completion and opening
30	Gatue	Medical Services and Public health	Gakauni dispensary c	Completion and opening
31	Maragwa	Medical Services and Public health	Maragwa dispensary	Completion and operationalisation
32	Maragwa	Medical Services and Public health	Promotion of preventive health services	Community health sensitisation campaigns
33	Maragwa	Medical Services and Public health	Health extension services	Community outreach to cover areas without health services
34	Nkondi	Medical Services and Public health	Provide ambulance for Nkondi ward hospitals	situated at nkondi health centre,
35	Nkondi	Medical Services and Public health	Equip nkondi maternity	New Project proposed
36	Nkondi	Medical Services and Public health	provide electricity at the hospitals	Gacuguni dispensary
37	Nkondi	Medical Services and Public health	provide public toilets in the market	nkondi,gacuguni
38	Nkondi	Medical Services and Public health	recruit more health workers/specialists	New Project proposed
39	Nkondi	Medical Services and Public health	Connect water at the health facilities/storage tanks	Kereria, Rukurini.
40	Miomponi	Medical Services and Public health	health outreaches/medical camps on NCDs	cancer, blood pressure
41	Miomponi	Medical Services and Public health	provide public toilets in the mkt	New Project proposed

42	Miomponi	Medical Services and Public health	Equip the existing dispensary with drugs and health staff	Miomponi dispensary
43	Miomponi	Medical Services and Public health	Water supply	Tumbura dispensary
44	marimanti mkt	Medical Services and Public health	complete marimanti mortuary	New Project proposed
45	marimanti mkt	Medical Services and Public health	regular CHV stipends	New Project proposed
46	marimanti mkt	Medical Services and Public health	free ambulance services	New Project proposed
47	marimanti mkt	Medical Services and Public health	drug stockouts	New Project proposed
48	marimanti mkt	Medical Services and Public health	provide public toilets in the market	New Project proposed
49	marimanti mkt	Medical Services and Public health	recruit more health workers/specialists	New Project proposed
50	marimanti mkt	Medical Services and Public health	equip existing health facilities and open them	Dispensaries to be completed and opened; nkomaru ,kasarani, rwakinanga, turima
51	marimanti mkt	Medical Services and Public health	surveillance on public health hygiene on eateries, bars etc	medical certificates
52	marimanti mkt	Medical Services and Public health	staff houses	New Project proposed
53	marimanti mkt	Medical Services and Public health	provide cancer diagnostic machines	New Project proposed
54	marimanti mkt	Medical Services and Public health	provide reliable water to health facilities	acquisition of storage water tanks
55	marimanti mkt	Medical Services and Public health	management of health workers	curb doctors/nurses strikes
56	kibunga mkt	Medical Services and Public health	Construct theatre	kibunga sub district hospital

57	kibunga mkt	Medical Services and Public health	nhif services	kibunga hospital
58	kibunga mkt	Medical Services and Public health	construct dispensaries	turima,ng'onya,kagongoni,kithioroka,mugui
59	kibunga mkt	Medical Services and Public health	improve drainage/sewerage	kibunga hospital
60	Nkarini	Medical Services and Public health	Upgrading of Chiakariga health centre to level IV	New Project proposed
61	Nkarini	Medical Services and Public health	Fencing and a gate for the following health facilities: kirangi, nkarini and chiakariga	New Project proposed
62	Nkarini	Medical Services and Public health	Construction of kawangware dispensary	New Project proposed
63	Tunyai mkt	Medical Services and Public health	construction of dispensarys	at Kamariru ,Mwerera area
64	Tunyai mkt	Medical Services and Public health	Regular CHV stipends	New Project proposed
65	Tunyai mkt	Medical Services and Public health	free ambulance services	New Project proposed
66	Tunyai mkt	Medical Services and Public health	Provide drugs and more staff	Gakirwe dispensary
67	Tunyai mkt	Medical Services and Public health	Construction of staff houses	New Project proposed
68	Tunyai mkt	Medical Services and Public health	Provide water supply in the health centres	across the following centres:Gakirwe,Tunyai
69	Tunyai mkt	Medical Services and Public health	Addition of garbage collection tanks	tunyai market
70	Tunyai mkt	Medical Services and Public health	provide reliable water to health facilities	in the following dispensaries; Gakirwe ,tunyai
71	Tunyai mkt	Medical Services and Public health	imposition of quarantine to all kinds of livestock in market centres	New Project proposed

72	Tunyai mkt	Medical Services and Public health	Addition of staff houses	kamanyaki dispensary
73	kamanyaki	Medical Services and Public health	water supply in the health centres	kirukuma and uturini dispensaries
74	kamanyaki	Medical Services and Public health	fencing of the health centres	kirukuma dispensary
75	kamanyaki	Medical Services and Public health	recruitment of hospital support staff i.e watchman, cooks	uturini and kamanyaki dispensary
76	kamanyaki	Medical Services and Public health		New Project proposed
77	kamanyaki	Medical Services and Public health	value addititon plants for fruits like mangoes	Tunyai market
78	Mariani	Medical Services and Public health	Upgrading of kaanwa dispensary to health centre	New Project proposed
79	Mariani	Medical Services and Public health	Completion of karongoni dispensary maternity wing	New Project proposed
80	Mariani	Medical Services and Public health	Levelling of karongoni dispensary ground for drainage	New Project proposed
81	Mariani	Medical Services and Public health	Construction of dispensary at kanthaga	New Project proposed
82	Mariani	Medical Services and Public health	Remuneration/ motivation to CHVs	New Project proposed
83	Mariani	Medical Services and Public health	Mental illness centre	For treatment of mental illness due to rising cases in kaanwa
84	Weru market	Medical Services and Public health	Riathiga and karuruko dispensary	Need official opening for them to start operating.
85	Weru market	Medical Services and Public health	Riathiga and karuruko dispensary	Staff employment.
86	Weru market	Medical Services and Public health	Riathiga and karuruko dispensary	Construction of maternity at Riathiga .

87	Weru market	Medical Services and Public health	Weru dispensary	Equipping and operationalize of maternity wing
88	Weru market	Medical Services and Public health	Kairini dispensary	Proposed to be constructed
89	Weru market	Medical Services and Public health	CHVs	Need more training and mobilization.
90	Weru market	Medical Services and Public health	CHVs	More CHVs to be recruited
91	Weru market	Medical Services and Public health	NHIF	Come up with a programme to cover the most vulnerable
92	Mutino	Medical Services and Public health	Kathwana Referral hospital	Construction of ultramodern public hospital at county headquarter
93	Mutino	Medical Services and Public health	Kanthanje dispensary	Construction
94	Mutino	Medical Services and Public health	Kamonka dispensary	Expansion and upgrading
95	Mutino	Medical Services and Public health	Kathwana dispensary	Maternity wing be constructed
96	Kajuki	Medical Services and Public health	Upgrading Kajuki health centre	Construction of wards and beds
97	Itugururu	Medical Services and Public health	Kamwimbi dispensary	No enough staff
98	Itugururu	Medical Services and Public health	Kamwimbi dispensary	Introduction of maternal health care
99	Itugururu	Medical Services and Public health	Igamatundu dispensary	Operationalization of maternity wing completion and equipping
100	Itugururu	Medical Services and Public health	Kabururu dispensary	No enough staff
101	Itugururu	Medical Services and Public health	Pit Latrine at Kamwimbi mrkt	It was dug but not constructed
102	Thuita, Magumoni	Medical Services and Public health	Completion of wards in Kibugua health centre	New Project proposed

103	Thuita, Magumoni	Medical Services and Public health	Incooperate catering for maternity patients at Kibugua health centre	New Project proposed
104	Thuita, Magumoni	Medical Services and Public health	Completion of Thigiri dispensary	New Project proposed
105	Thuita, Magumoni	Medical Services and Public health	Completion of laundry Facility at Kibugua and Mpukoni health centres	New Project proposed
106	Thuita, Magumoni	Medical Services and Public health	Equipping of Mukuuni Maternity	New Project proposed
107	Thuita, Magumoni	Medical Services and Public health	An ambulance attached to Kibugua dispensary	New Project proposed
108	Thuita, Magumoni	Medical Services and Public health	Completion of Njuri dispensary	New Project proposed
109	Thuita, Magumoni	Medical Services and Public health	Support to Kigogo dispensary (Mission) with drugs and nurses	New Project proposed
110	Kabuboni	Medical Services and Public health	Mpukoni health centre	Upgrade to level 4; Attach an Ambulance; wards Completion and Equipping; Staff Houses
111	Kabuboni	Medical Services and Public health	Kagaani Dispensary	improvement of pediatric wards; Staff quarters; Equipping
112	RUBATE LOCATION	Medical Services and Public health	House constraction of staff quaters	Nkwego dispensary
113	Mwonge	Medical Services and Public health	Modern toilets (patient & staff);	Mwonge dispensary
114	Mwonge	Medical Services and Public health	Renovation of facility block;	New Project proposed
115	Mwonge	Medical Services and Public health	Staff quarters;	New Project proposed
116	Mwonge	Medical Services and Public health	Maternity wing	New Project proposed

117	Mwonge	Medical Services and Public health	Face lifting/Roofing;	Ikuu dispensary
118	Mwonge	Medical Services and Public health	Lab equipment;	New Project proposed
119	Mwonge	Medical Services and Public health	Staff toilet improvement	New Project proposed
120	Mwonge	Medical Services and Public health	New dispensaries	Ndiruni Dispensary;
121	Mwonge	Medical Services and Public health		Kangoro Dispensary
122	Mukuuni	Medical Services and Public health	Mukuuni dispensary	Fencing and operationalization of maternity wing (equipping)
123	Mukuuni	Medical Services and Public health	Magenka dispensary	Under staffed. It requires lab tech, CO and cleaner
124	Mukuuni	Medical Services and Public health	Construction of nthigiriri dispensary	Already there is a structure (a building) but does not fit the standard
125	Mukuuni	Medical Services and Public health	Mukuuni dispensary toilet	The current one is in deplorable state
126	Mukuuni	Medical Services and Public health	Lighting of mukuuni dispensary	New Project proposed
127	Mukuuni	Medical Services and Public health		New Project proposed
128	Kambadi, Gitareni	Medical Services and Public health	Kiamuchii and Kambadi dispensaries maternity wards	Operationalize
129	Kambadi, Gitareni	Medical Services and Public health	Kambadi dispensary staff houses and fencing	New Project proposed
130	Kambadi, Gitareni	Medical Services and Public health	Upgrade Kambadi and Kiamuchii dispensaries to a health centres	New Project proposed
131	Kambadi, Gitareni	Medical Services and Public health	Provision of cancer screening machines	New Project proposed

132	Kambadi, Gitareni	Medical Services and Public health	Ambulance attached to Kiamuchii Health centre	New Project proposed
133	Kambadi, Gitareni	Medical Services and Public health	Wards and Mortuary for Kiamuchii Health centre	New Project proposed
134	Kambadi, Gitareni	Medical Services and Public health	Public health officers	New Project proposed
135	Kambadi, Gitareni	Medical Services and Public health	New dispensaries at Nkwego and Kaarani areas	New Project proposed
136	Kambadi, Gitareni	Medical Services and Public health	Construct a Special waiting bay at Chuka General Hospital for PLWD	New Project proposed
137	Rukindu	Medical Services and Public health	Rukindu dispensary	Laboratory
138	Rukindu	Medical Services and Public health		Maternity
139	Rukindu	Medical Services and Public health		landscaping (Levelling of the compound)
140	Kiang'onde	Medical Services and Public health	Kiang'onde Dispensary	Employ more Support staff
141	Kiang'onde	Medical Services and Public health		landscaping (Levelling of the compound)
142	Kiang'onde	Medical Services and Public health		Increase in infrastructure
143	Karingani, Kiang'onde, Rukindu	Medical Services and Public health	Adequate Medical supplies and staffing	All hospitals, health centres and dispensaries
144	Karingani	Medical Services and Public health	staff houses in Health facilities	New Project proposed
145	Karingani	Medical Services and Public health	Chuka General Hospital	New Project proposed
146	Karingani	Medical Services and Public health	Palliative care unit	New Project proposed
147	Karingani	Medical Services and Public health	Laundry unit	New Project proposed

148	Karingani	Medical Services and Public health	Walking clutches	New Project proposed
149	Karingani	Medical Services and Public health	More ambulances	New Project proposed
150	Karingani	Medical Services and Public health	Increase parking lot	New Project proposed
151	Karingani	Medical Services and Public health	Free cancer screening	New Project proposed
152	Karingani	Medical Services and Public health	Sensitization programmes on cancer	New Project proposed
153	Karingani	Medical Services and Public health	Installation of CCTV Cameras	New Project proposed
154	Karingani	Medical Services and Public health	Operationalize Kiramba dispensary	New Project proposed
155	Karingani	Medical Services and Public health	Rehabilitation centre	New Project proposed
156	Mitheru DOs ground	Medical Services and Public health	Iriani health center	Completion works of the two blocks
157	Mitheru DOs ground	Medical Services and Public health	Construction of ablution block, kitchen and laundry	New Project proposed
158	Mitheru DOs ground	Medical Services and Public health	MCK Miguna dispensary	It has been seconded to county government, need supply of drugs.
159	Mitheru DOs ground	Medical Services and Public health	MCK Miguna dispensary	The dispensary has only one nurse so need more nurses, support staff.
160	Mitheru DOs ground	Medical Services and Public health	MCK Miguna dispensary	The dispensary to have a laboratory but not operational due to lack of lab technician.
161	Mitheru DOs ground	Medical Services and Public health	Kiini health center	Completion of the maternity wing and operationalize.
162	Mitheru DOs ground	Medical Services and Public health	Gaketha dispensary	Construction of a lab and equipping
163	Mitheru DOs ground	Medical Services and Public health	Gaketha dispensary	Jiggers and bedbugs control

164	Ndumbini	Medical Services and Public health	Iriani dispensary	Completion works
165	Ndumbini	Medical Services and Public health	Iriani dispensary	Provision of a dental units
166	Ndumbini	Medical Services and Public health	Ndumbini dispensary	Improvement and equipping
167	Ndumbini	Medical Services and Public health	Ndumbini dispensary	Construction of maternity wing
168	Ndumbini	Medical Services and Public health	Ndumbini dispensary	Supply of more curative drugs
169	Ndumbini	Medical Services and Public health	Ndumbini dispensary	Lab technician needed
170	Ndumbini	Medical Services and Public health	Public health	Bed bugs and jiggers control at Kiamwai,ndumbini,kathangawe
171	Ndumbini	Medical Services and Public health	Makutano/Kathangawe	Proposed dispensary
172	Mumbuni district office	Medical Services and Public health	Mumbuni health center	Maternity construction and ablution block
173	Mumbuni district office	Medical Services and Public health	Mumbuni health center	More staff of both nurses and support staff
174	Mumbuni district office	Medical Services and Public health	Mumbuni health center	Construction of a laboratory and a employment of a lab technician
175	Mumbuni district office	Medical Services and Public health	Mumbuni health center	Construction of an ablution block for people living with special needs
176	Mumbuni district office	Medical Services and Public health	Mumbuni health center	Provision of mobile clinics
177	Mumbuni district office	Medical Services and Public health	Mumbuni health center	Need to store rubies vaccine
178	Mumbuni district office	Medical Services and Public health	Public toilets	Construction of public toilets at Mumbuni and Ntakani and also installation of storage tanks

179	Mumbuni district office	Medical Services and Public health	CHVs	Provide the CHVs with first Aid kits,BP machines and provide jigger treatments medicine.
180	Mumbuni district office	Medical Services and Public health	Bars	Need bar regulation policy
181	Muthambi DO's ground	Medical Services and Public health	Chamunga dispensary	Fencing and gate construction, installation of a culvert
182	Muthambi DO's ground	Medical Services and Public health	Chamunga dispensary	Laboratory and addition of more staff
183	Muthambi DO's ground	Medical Services and Public health	Chamunga dispensary	Putting up a sign board
184	Muthambi DO's ground	Medical Services and Public health	Chamunga dispensary	ANC clinic has started and need a BP machine
185	Muthambi DO's ground	Medical Services and Public health	Muthambi health center	Need ambulance
186	Muthambi DO's ground	Medical Services and Public health	Muthambi health center	Construction of a dental unit
187	Muthambi DO's ground	Medical Services and Public health	Muthambi health center	Provision of power back up
188	Muthambi DO's ground	Medical Services and Public health	Muthambi health center	Construction of more admission wards
189	Muthambi DO's ground	Medical Services and Public health	Nyagani health center	Build out patient rooms
190	Muthambi DO's ground	Medical Services and Public health	Nyagani health center	Sign board
191	Chogoria Kieganguru	Medical Services and Public health	Improvement of health facilities through fencing, provision of drugs and nonpharmaceuticals, including leveling of compounds	Kalewa,Makuru,Karaa,Mutindwa,Kiamuchairu dispensary
192	Chogoria Kieganguru	Medical Services and Public health	Kitchen construction	Chogoria Hospital
193	Igwanjau	Medical Services and Public health	Upgrading of Ndunguri dispensary to health center	Needs more drugs and nonpharmaceuticals

194	Igwanjau	Medical Services and Public health	Upgrading to health center	Ikumbo dispensary
195	Igwanjau	Medical Services and Public health	Laboratory construction and staff	
196	Igwanjau	Medical Services and Public health	Equip maternity wing	New Project proposed
197	Igwanjau	Medical Services and Public health	Community health workers	New Project proposed
198	Igwanjau	Medical Services and Public health	Completion of stalled project	Kirumi dispensary
199	Igwanjau	Medical Services and Public health	Upgrading to health center	New Project proposed
200	Mwimbi DO's Grounds	Medical Services and Public health	Magutuni Level IV hospital provision of drugs and nonpharms and proper packaging	The hospital also requires patients uniforms at the hospital to replace worn out ones.
201	Mwimbi DO's Grounds	Medical Services and Public health	Magutuni Level IV hospital provision of drugs and nonpharms and proper packaging	Standardize packaging of drugs distributed to patients
202	Mwimbi DO's Grounds	Medical Services and Public health	Security booth at Magutuni Hospital	Additional security staff and booth for Magutuni Hospital
203	Mwimbi DO's Grounds	Medical Services and Public health	Magutuni hospital, Miwani, Muoni and Kanini/Kairi health center	Health center construction
204	Mwimbi DO's Grounds	Medical Services and Public health	NHIF branch at Magutuni	Current NHIF tent insufficient for the needs of the community
205	Mwimbi DO's Grounds	Medical Services and Public health	NHIF for the elderly cover	Support elderly subsidized healthcare plan
206	Mwimbi DO's Grounds	Medical Services and Public health	Magutuni theatre renovation	Construction of laboratory
207	Mwimbi DO's Grounds	Medical Services and Public health	Construction of perimeter wall and security booth at gate	Renovations and improvement of hospital
208	Mwimbi DO's Grounds	Medical Services and Public health	Working borehole	Required in Magutuni

209	Mwimbi DO's Grounds	Medical Services and Public health	washing machine laundry room construction	Required in Magutuni
210	Mwimbi DO's Grounds	Medical Services and Public health	Purchase of xray machine	Establish xray facilities
211	Mwimbi DO's Grounds	Medical Services and Public health	Purchase of medical supplies	Improve medical supplies to hospital
212	Mwimbi DO's Grounds	Medical Services and Public health	Purchase of cancer screening equipment	Cancer screening and treatment facility
213	Mwimbi DO's Grounds	Medical Services and Public health	Physiotherapy unit establishment	Physiotherapy services
214	Mwimbi DO's Grounds	Medical Services and Public health	Purchase of scanner	Provision of scanning services
215	Mwimbi DO's Grounds	Medical Services and Public health	Hiring of dentist	Dentist services required
216	Mwimbi DO's Grounds	Medical Services and Public health	Maugu Ndegu Dispensary	Proposed construction of dispensary on available 6acre land
217	Mwimbi DO's Grounds	Medical Services and Public health	Ngombo dispensary	Proposed construction on available 6 acres that stalled since 201718.
218	Mwimbi DO's Grounds	Medical Services and Public health	Improvement of dispensary	Installation of rain harvesting, improvement of toilets and basic paintwork
219	Mwimbi DO's Grounds	Medical Services and Public health	Maintenance and improvement of dispensaries	Iruma dispensary
220	Mwimbi DO's Grounds	Medical Services and Public health	Maintenance and improvement of dispensaries	Kieni dispensary
221	Mwimbi DO's Grounds	Medical Services and Public health	Maintenance and improvement of dispensaries	Kiairugu dispensary
222	Mwimbi DO's Grounds	Medical Services and Public health	Maintenance and improvement of dispensaries	Kaare dispensary

223	Mwimbi DO's Grounds	Medical Services and Public health	Maintenance and improvement of dispensaries	Makengi dispensary
224	Mwimbi DO's Grounds	Medical Services and Public health	Construction of maternity	Kathingithu or its environs,
225	Mwimbi DO's Grounds	Medical Services and Public health	Construction of maternity	Along Kiurani Secondary Kaare – Kathingithu
226	Mwimbi DO's Grounds	Medical Services and Public health	Construction of maternity	Muragara
227	Mwimbi DO's Grounds	Medical Services and Public health	Purchase of drugs and nonpharmaceuticals	Training of hospital staff on inventory management
228	Mwimbi DO's Grounds	Medical Services and Public health	Purchase of ambulance	Ambulance for Kaare area
229	Mwimbi DO's Grounds	Medical Services and Public health	Construction of more dispensaries	Current dispensaries are sparse and far apart. Map and construct more
230	Mwimbi DO's Grounds	Medical Services and Public health	HIV/AIDS and TB training	County health volunteer employment in the sub locations to prevent
231	Mwimbi DO's Grounds	Medical Services and Public health	Improve community health	Employ more community health volunteers
232	Kaare sublocation	Medical Services and Public health	HIV/AIDS and TB training	Kathingithu Nanguu area
233	Kanjoro	Medical Services and Public health	Community health strategy e	Empower community health workers
234	Kanjoro	Medical Services and Public health	Kanyambo dispensary	Completion and opening
235	Kajuki	Medical Services and Public health	Kamutiria dispensary	Construction of new dispensary
236	Kaare sublocation	Medical Services and Public health	Public health training and awareness	Public health awareness programs for small businesses
237	Kaare sublocation	Medical Services and Public health	Food inspection services	Frequent inspection of butcheries

Public participation projects Education, Youth and Sports

SNO	LOCATION	DEPARTMENT	PROJECT	REMARKS
1	Thuita, Magumoni	Education, Youth , Culture and Tourism	Operationalize Kericho YP	New Project proposed
2	Thuita, Magumoni	Education, Youth , Culture and Tourism	Upgrade Ibiriga and Rubate YPs to include boarding facilities (Construction of dormitories)	New Project proposed
3	Thuita, Magumoni	Education, Youth , Culture and Tourism	proposed new YP at Magumoni primary school	New Project proposed
4	Mwonge	Education, Youth , Culture and Tourism	Fencing;	Ibiriga YP
5	Mwonge	Education, Youth , Culture and Tourism	Dormitory;	New Project proposed
6	Mwonge	Education, Youth , Culture and Tourism	Classes;	New Project proposed
7	Mwonge	Education, Youth , Culture and Tourism	Instructors;	New Project proposed
8	Mwonge	Education, Youth , Culture and Tourism	Kitchen/Dinning	New Project proposed
9	Mwonge	Education, Youth , Culture and Tourism	New polytechnic	Kathiru
10	Kambadi	Education, Youth , Culture and Tourism	Mubukuro YP; Ciamakie YP – equipment and additional personnel	New Project proposed
11	Kambadi	Education, Youth , Culture and Tourism	additional YP at Mukuthuku	Construct a new one
12	Kambadi	Education, Youth , Culture and Tourism	Social hall	New Project proposed
13	Gitareni	Education, Youth , Culture and Tourism	Upgrade Ciamakie YP	Equip the Workshop
14	Gitareni	Education, Youth , Culture and Tourism		Additional workshops for Carpentry, Plumping, Mechanic, Catering and Electrical
15	Gitareni	Education, Youth , Culture and Tourism	Additional tutors	New Project proposed
16	Gitareni	Education, Youth , Culture and Tourism	support to youth talents	New Project proposed

17	Kambadi	Education, Youth , Culture and Tourism	Cultural festival in Mugwe	New Project proposed
18	Kambadi	Education, Youth , Culture and Tourism	Cultural centre at Kathutwa primary school	New Project proposed
19	Murugi East Location	Education, Youth , Culture and Tourism	Munga Primary School	Furniture for ECDE class, learning materials, additional teacher
20	Murugi East Location	Education, Youth , Culture and Tourism	Improvement of accommodation	Staff house at Kiamuchairu
21	Murugi East Location	Education, Youth , Culture and Tourism	Staff housing	Kieganguru vocational training
22	Murugi East Location	Education, Youth , Culture and Tourism	Staff housing	Kianyagi vocational training
23	Igwanjau	Education, Youth , Culture and Tourism	Construction of girl's dormitory	Ikumbo secondary school
24	Igwanjau	Education, Youth , Culture and Tourism	Construction of toilets for ECDE	Ukuruni Primary School
25	Igwanjau	Education, Youth , Culture and Tourism	Construction of toilets for ECDE	Ikumbo Primary School
26	Igwanjau	Education, Youth , Culture and Tourism	Construction of toilets for ECDE	
27	Igwanjau	Education, Youth , Culture and Tourism	Provision of ECDE teachers	All primary schools
28	Igwanjau	Education, Youth , Culture and Tourism	School feeding program	New Project proposed
29	Igwanjau	Education, Youth , Culture and Tourism	Furniture and teaching essentials	New Project proposed
30	Igwanjau	Education, Youth , Culture and Tourism	Complete construction of ICT center	Kirumi ICT center
31	Igwanjau	Education, Youth , Culture and Tourism	Construction and equipping	Karera ECDE center
32	Igwanjau	Education, Youth , Culture and Tourism	Construction and equipping	Miringe ECDE center
33	Igwanjau	Education, Youth , Culture and Tourism	Construction and equipping	Kauri ECDE center
34	Igwanjau	Education, Youth , Culture and Tourism	Teaching aides, mattresses and furniture	Muthande ECDE center
35	Igwanjau	Education, Youth , Culture and Tourism	Upgrading and equipping	Kirumi polytechnic

36	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Monitoring of primary schools	School performance is poor in the area. Qualified teachers required to boost performance
37	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	CDF funding for schools	CDF funding to aid counter bursary delays for students
38	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Equipping of all ECDE classrooms	Ngaani Primary School
39	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Upgrading of polytechnics	Construction of digital resource centers and libraries can be done to improve polytechnic enrollment
40	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	ECDE education improvement initiative	Employment of EDCE teachers
41	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	ECDE education improvement initiative	Mattresses ad more teaching aides for children with special needs
42	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	ECDE education improvement initiative	School feeding program
43	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Support adult literacy teaching	Funding Mwimbi adult literacy program
44	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Njuri Nceke sanctuary funding	Kshs 1.5 million was pledged for the Mwimbi charter of Njuri Nceke
45	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Bursaries	Delayed disbursement
46	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Social support for the elderly	Subsidized healthcare for all over 70 years requested for Mwimbi.
47	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	People with special needs programs	Program for provision of wheelchairs and other equipment.
48	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Tourist center	Magutuni tourism attraction center proposed
49	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Tourism program expansion	Forest guard and guide employment and accommodation
50	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Igakiramba Primary School	Teaching aides
51	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Igakiramba Primary School	Dormitory construction stalled after Kshs 150,000 allocation
52	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Maguma Primary School	ECDE and dormitory construction

53	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	M / Ekorani classroom construction	ECDE class required
54	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Polytechnics	Upgrade Nguruki Polytechnic with rehab center construction and equipment
55	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Polytechnic upgrading	Proposed construction near Igakiramba Secondary School on 33 acres available
56	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Magutuni digital school	Magutuni digital school constructed but not equipped
57	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Sports	Construction f fence and field podium at Kiurani Secondary for community tournaments
58	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Social protection	Iruma Catholic church requires additional funding for elderly people's home for feeding, bath provision, accommodation and social support
59	Mukothima	Education, Youth , Culture and Tourism	School feeding program	Support school to have feeding programs
60	Mukothima	Education, Youth , Culture and Tourism	More ECDE teachers	New Project proposed
61	Mukothima	Education, Youth , Culture and Tourism	Bursary scheme	New Project proposed
62	Mukothima	Education, Youth , Culture and Tourism	Makutano youth polytechnic	Opening after completion and equipping
63	Mukothima	Education, Youth , Culture and Tourism	Special schools/ streams	Improve and equip physically challenged student facilities in schools
64	Kanjoro	Education, Youth , Culture and Tourism	Makutano polytechnic	Completion and opening
65	Kathangachini	Education, Youth , Culture and Tourism	Construction of classrooms	Complete ongoing and start new ones
66	Kathangachini	Education, Youth , Culture and Tourism		Kainga Ka mbiti , lyombo, Kamaguna
67	Kathangachini	Education, Youth , Culture and Tourism	Construction of polytechnic in Kathanga chini	To train youth in artisan skills
68	Kathangachini	Education, Youth , Culture and Tourism	Supply of water to schools	Water supply
69	Kathangachini	Education, Youth , Culture and Tourism	School feeding program	New Project proposed
70	Maragwa	Education, Youth , Culture and Tourism	Employment of additional ECDE care givers	The Competence based curriculum is requires teachers for the PP1 and PP2
71	Maragwa	Education, Youth , Culture and Tourism	Construction of ECDE classrooms	Class rooms for PP1 and PP2

72	Maragwa	Education, Youth , Culture and Tourism	Construction of polytechnic	To equip artisan skills for youth
73	Nkondi	Education, Youth , Culture and Tourism	ECDE Instruction materials	New Project proposed
74	Nkondi	Education, Youth , Culture and Tourism	construction of ECDE Classes/completion	Mutakiri Pry, Mionponi,Ndurumoni, Ngara, Matakiri,Karou, Mwanyani.
75	Nkondi	Education, Youth , Culture and Tourism	school feeding program in ECDE Centres	New Project proposed
76	Nkondi	Education, Youth , Culture and Tourism	Provide bursary	the list of beneficiaries should be publicised
77	Nkondi	Education, Youth , Culture and Tourism	construction of stadium	Mabonden grounds
78	Marimanti mkt	Education, Youth , Culture and Tourism	ECDE Instruction materials	New Project proposed
79	Marimanti mkt	Education, Youth , Culture and Tourism	school feeding program in ECDE Centres	New Project proposed
80	Marimanti mkt	Education, Youth , Culture and Tourism	youth resource centre at marimanti	New Project proposed
81	Marimanti mkt	Education, Youth , Culture and Tourism	utility vehicles	to facilitate quality assurance inspections
82	Marimanti mkt	Education, Youth , Culture and Tourism	establish intra county exams	New Project proposed
83	Marimanti mkt	Education, Youth , Culture and Tourism	Provide bursary	the list of beneficiaries should be publicised
84	kibunga mkt	Education, Youth , Culture and Tourism	feeding program	ECDE centres
85	kibunga mkt	Education, Youth , Culture and Tourism	recruit more ECDE teachers to ECDE centre with many pupils	Turima Pry
86	kibunga mkt	Education, Youth , Culture and Tourism	youth bursaries	New Project proposed
87	kibunga mkt	Education, Youth , Culture and Tourism	youth empowerment programs	New Project proposed
88	kibunga mkt	Education, Youth , Culture and Tourism	electricity in schools	New Project proposed
89	kibunga mkt	Education, Youth , Culture and Tourism	registration/support to organised community groups to access funds	New Project proposed
90	kibunga mkt	Education, Youth , Culture and Tourism	youth training centres	none around the area

91	Chiakariga	Education, Youth , Culture and Tourism	Construction of Kijege polytechnic	New Project proposed
92	Chiakariga	Education, Youth , Culture and Tourism	Bursaries	Timely awarding of bursaries to needy children
93	Chiakariga	Education, Youth , Culture and Tourism	Construction of ECDE classes	New Project proposed
94	Chiakariga	Education, Youth , Culture and Tourism	Construction of a school for children with disability at chiakariga	New Project proposed
95	Tunyai mkt	Education, Youth , Culture and Tourism	School feeding program in ECDE Centres	New Project proposed
96	Tunyai mkt	Education, Youth , Culture and Tourism	Construction of ECDE class at Rwerigo pry	New Project proposed
97	Tunyai mkt	Education, Youth , Culture and Tourism	Provide bursary	the list of beneficiaries should be publicise
98	Tunyai mkt	Education, Youth , Culture and Tourism	School feeding program for ECDE Centres	New Project proposed
99	Kamanyaki	Education, Youth , Culture and Tourism	Recruit more ECDE teachers to ECDE centre with many pupils	Across the following pry schools;Kathandene,Ndaruni,Kamanyaki pry
100	Tunyai mkt	Education, Youth , Culture and Tourism	Provide electricity in schools	New Project proposed
101	Mariani	Education, Youth , Culture and Tourism	Construction of talent academy at kaanwa	New Project proposed
102	Mariani	Education, Youth , Culture and Tourism	Construction of youth resource centre at kaanwa	New Project proposed
103	Mariani	Education, Youth , Culture and Tourism	Bursary awarding	Timely and consistency in bursary awarding
104	Mariani	Education, Youth , Culture and Tourism	Play grounds levelling: mwanjati, mwanani, kangutu and ACK kanwa	New Project proposed
105	Mariani	Education, Youth , Culture and Tourism	Construction of ECDE classes	New Project proposed
106	Weru market	Education, Youth , Culture and Tourism	Weru polytechnic	Construction of a male dormitory
107	Weru market	Education, Youth , Culture and Tourism	Weru polytechnic	Administration block and dining hall
108	Weru market	Education, Youth , Culture and Tourism	ECDE	PCEA weru primary need a ECDE class it has a total enrollment of 96 pupils, Makawani ECDE classes

109	Weru market	Education, Youth , Culture and Tourism	ECDE	Feeding programme
110	Weru market	Education, Youth , Culture and Tourism	bursary	Coordination and proper method of bursary allocation
111	Weru market	Education, Youth , Culture and Tourism	Adult education	New Project proposed
112	Weru market	Education, Youth , Culture and Tourism	ICT hub	Construction of a model ICT hub at the public land in weru polytechnic
113	Mutino	Education, Youth , Culture and Tourism	ECDE teachers	Employment of more teachers for PP2
114	Mutino	Education, Youth , Culture and Tourism	School feeding programme	Provision of feeding funds for PP1 and PP2 pupils
115	Kajuki	Education, Youth , Culture and Tourism	Provision of equipment for PWDs	New Project proposed
116	Kajuki	Education, Youth , Culture and Tourism	Ambulance services	At Kajuki health centre. The current one is grounded
117	Kajuki	Education, Youth , Culture and Tourism	Planting seeds	Timely provision of planting seeds to avoid delays
118	Itugururu	Education, Youth , Culture and Tourism	Construction of Ginjini youth polytechnic	New Project proposed
119	Itugururu	Education, Youth , Culture and Tourism	Construction of mwengei day care centre	New Project proposed
120	Itugururu	Education, Youth , Culture and Tourism	Extension officers	Extension officers to be at Kamwimbi. Currently they are at Kajuki which is far.
121	Thuita, Magumoni	Education, Youth , Culture and Tourism	Construction of ECDE Classes	Mutuguni, Kamuchiru, Nthambo
122	Thuita, Magumoni	Education, Youth , Culture and Tourism	provision of adequate ECDE Learning materials to all centres	New Project proposed
123	Thuita, Magumoni	Education, Youth , Culture and Tourism	Adequate staffing (employ more ECDE teachers)	New Project proposed
124	Thuita, Magumoni	Education, Youth , Culture and Tourism	School feeding programme in ECDE schools	New Project proposed
125	Kabuboni	Education, Youth , Culture and Tourism	Buildig of ECDE classes ,equiping and staffing	Kanyuru,Kathigiri,Ikuu,Salama boarding primary school
126	RUBATE LOCATION	Education, Youth , Culture and Tourism	Construction of Dormitories and equipping	Rubate vocational training
127	RUBATE LOCATION	Education, Youth , Culture and Tourism	Construction of ECDE Classes	Maabi, Nyagakairu, Gaciongo and Mutembe primary.

128	Mwonge	Education, Youth , Culture and Tourism	ECDE Classes	All primary schools
129	Mwonge	Education, Youth , Culture and Tourism	Completion of Kagumo ECDE Class	New Project proposed
130	Mwonge	Education, Youth , Culture and Tourism	Equipping all ECDE classes	New Project proposed
131	Mwonge	Education, Youth , Culture and Tourism	Additional ECDE teachers	New Project proposed
132	Mukuuni	Education, Youth , Culture and Tourism	Construction of day care centre at mukuuni	New Project proposed
133	Mukuuni	Education, Youth , Culture and Tourism	Construction of social hall at mukuuni chief camp	For youths resource centre and meetings
134	Mukuuni	Education, Youth , Culture and Tourism	Construction of ECDE classes	New Project proposed
135	Kambadi, Gitareni	Education, Youth , Culture and Tourism	Construction of a special school at Mukuthuku	Dormitory, Learning facilities, Staffing
136	Kambadi, Gitareni	Education, Youth , Culture and Tourism	ECDE Classes construction and fully equip them	New Project proposed
137	Kambadi, Gitareni	Education, Youth , Culture and Tourism	completion and equipping of ECDE Classes not completed	St. George Kanoro, Nthima, Mutuntu and Nkwego
138	Kambadi, Gitareni	Education, Youth , Culture and Tourism	Equipping of complete ECDE Classes with Chairs, Tables, mattresses and learning materials	Mubukuro, Kiuguni, Nkumbo, Good hope, Ciagake, Kiereni and Iruma
139	Kambadi, Gitareni	Education, Youth , Culture and Tourism	School feeding programme for ECDE children	New Project proposed
140	Kambadi, Gitareni	Education, Youth , Culture and Tourism	Adequate Play and learning materials for ECDE	New Project proposed
141	Kambadi, Gitareni	Education, Youth , Culture and Tourism	staffing – Additional care givers	New Project proposed
142	Kambadi, Gitareni	Education, Youth , Culture and Tourism	construct Child friendly toilets	New Project proposed
143	Kambadi, Gitareni	Education, Youth , Culture and Tourism	School for the blind at Ikawa primary school	New Project proposed
144	Rukindu	Education, Youth , Culture and Tourism	Gakuuni ECDE Class	New
145	Rukindu	Education, Youth , Culture and Tourism	Gathigiririni ECDE class	Completion

146	Rukindu	Education, Youth , Culture and Tourism	Eriani ECDE Class	Completion
147	Rukindu	Education, Youth , Culture and Tourism	Eriani Polytechnic	Equipment & tools
148	Kiang'onde,	Education, Youth , Culture and Tourism	KK Ntuntuni ECDE class	New
149	Mitheru DOs ground	Education, Youth , Culture and Tourism	Kiini institute	Proposal issued during last pp
150	Mitheru DOs ground	Education, Youth , Culture and Tourism	Kiini institute	The institute need three more classes to be constructed.
151	Mitheru DOs ground	Education, Youth , Culture and Tourism	Kiini institute	Employment of more personnel to use the German technique
152	Mitheru DOs ground	Education, Youth , Culture and Tourism	ECDE classes	Employment of more teachers
153	Mitheru DOs ground	Education, Youth , Culture and Tourism	ECDE classes	Classes being constructed should be modernized.
154	Mitheru DOs ground	Education, Youth , Culture and Tourism	Help register kiaibiu primary school	Help register kiaibiu primary school
155	Mitheru DOs ground	Education, Youth , Culture and Tourism	social	Construction of a Mau Mau office
156	Mumbuni district office	Education, Youth , Culture and Tourism	ECDE Classes	Completion of the already started classes
157	Mumbuni district office	Education, Youth , Culture and Tourism	ECDE Classes	Construction of new classes at kamoro,mumbuni and karigani primary school
158	Mumbuni district office	Education, Youth , Culture and Tourism	ECDE Classes	Employment of more ECDE teachers and provision of learning materials
159	Mumbuni district office	Education, Youth , Culture and Tourism	ECDE Classes	Feeding programme
160	Mumbuni district office	Education, Youth , Culture and Tourism	Karigani polytechnic	Equipping
161	Mumbuni district office	Education, Youth , Culture and Tourism	Adult education	Construction of adult classes and operationalize
162	Muthambi DO's ground	Education, Youth , Culture and Tourism	ECDE	Completion of the ECDE classes and provision of learning materials.
163	Chogoria Kieganguru	Education, Youth , Culture and Tourism	ECDE classrooms	Mutindwa primary school
164	Chogoria Kieganguru	Education, Youth , Culture and Tourism	Improving all primary school	Special needs classrooms

165	Chogoria Kieganguru	Education, Youth , Culture and Tourism	Improving all primary school	Kalewa Primary School
166	Chogoria Kieganguru	Education, Youth , Culture and Tourism	Improving all primary school	Kiriani Primary School
167	Chogoria Kieganguru	Education, Youth , Culture and Tourism	Improving all primary school	Mutindwa Primary School
168	Chogoria Kieganguru	Education, Youth , Culture and Tourism	Murugi Youth Polytechnic	Construction of workshops for the 37 students enrolled
169	Chogoria Kieganguru	Education, Youth , Culture and Tourism	Hiring of teachers	ECDE classes
170	Chogoria Kieganguru	Education, Youth , Culture and Tourism	Hiring of instructors	Polytechnics
171	Chogoria Kieganguru	Education, Youth , Culture and Tourism	Construction of ECDE classes	
172	Chogoria Kieganguru	Education, Youth , Culture and Tourism	Vocational training centers	Improvement for increased enrollment
173	Chogoria Kieganguru	Education, Youth , Culture and Tourism	construct a digital center	Majira and Kamara
174	Mwimbi DO's Grounds	Education, Youth , Culture and Tourism	Upgrading of polytechnics	New Project proposed
175	Ndumbini	Education, Youth , Culture and Tourism	Talent search	Construction of a talent academy
176	Ndumbini	Education, Youth , Culture and Tourism	Equipping of kagongo Gaceke	Equipping of kagongo Gaceke
177	Ndumbini	Education, Youth , Culture and Tourism	Construction of an ICT center	Construction of an ICT center
178	Ndumbini	Education, Youth , Culture and Tourism	Sports	Supply of balls and nets for tournaments
179	Ndumbini	Education, Youth , Culture and Tourism	social protection	Construction a home for the vulnerable
180	Ndumbini	Education, Youth , Culture and Tourism	Nithi tourism site	Provision of cable cars (electrical boats)
181	Ndumbini	Education, Youth , Culture and Tourism	Nithi tourism site	Museum and opening of the site.
182	Ndumbini	Education, Youth , Culture and Tourism	Nithi tourism site	Watchmen manning the site have never been paid
183	Ndumbini	Education, Youth , Culture and Tourism	Cultural groups	Support annual cultural festivals in Maara as it done in Tharaka
184	Ndumbini	Education, Youth , Culture and Tourism	ECDE classes	Construction of ECDE classes

185	Ndumbini	Education, Youth , Culture and Tourism	ECDE classes	Feeding progamme
186	Ndumbini	Education, Youth , Culture and Tourism	ECDE classes	Employment of more ECDE teachers
187	Kanjoro	Education, Youth , Culture and Tourism	Empowerment and employment	No employment in county from Kamacabi, Mauthini and makutano
188	Kanjoro	Education, Youth , Culture and Tourism	Support to people with disabilities	New Project proposed
189	Kanjoro	Education, Youth , Culture and Tourism	Poverty reduction programs	Reduce poverty levels
190	Kanjoro	Education, Youth , Culture and Tourism	Children rescue centre	Support vulnerable children in the society
191	Gatue	Education, Youth , Culture and Tourism	Youth empowerment programme	Provision of loans to youth and women
192	Thuita, Magumoni	Education, Youth , Culture and Tourism	Construction of Kibugua mini stadium	New Project proposed
193		Education, Youth , Culture and Tourism	Completion of Kirubia sports ground	New Project proposed
194	kamanyaki	Education, Youth , Culture and Tourism	Construction/leveling of kamurige stadium	New Project proposed
195	Thuita, Magumoni	Education, Youth , Culture and Tourism	Levelling of play grounds	New Project proposed
196	Murugi East Location	Education, Youth , Culture and Tourism	Tourism project at Kiangati Gakui sublocation	Improvement of local attraction for business purposes
197	Kanjoro	Education, Youth , Culture and Tourism	Tourism grounds c	Construction and landscaping

Public participation Projects Roads and infrastructure

SNO	LOCATION	DEPARTMENT	PROJECT	REMARKS
1	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Kaare to Mikui
2	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Kaare Magutuni
3	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	MbogoriGaciankuru

4	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	Njue feeder road and bridge
5	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	Rwancege – Mpuri – Kiraro road
6	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	Kabararo – Mutindwa road
7	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	Kieni – Mwerie
8	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	Gakiri – Chogoria road
9	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	Kangoji feeder road
10	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	Kirigi – Gantaraki
11	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	Kamara ATCACKGatenderuBanana
12	Chogoria Kieganguru	Roads and Infrastructure	Grading and gravelling	Kathiru Wiru road
13	Chogoria Kieganguru	Roads and Infrastructure	Construction of access bridge and tarmacking	Kathiru foot bridge,Baragu and Kiamuchairu
14	Chogoria Kieganguru	Roads and Infrastructure	Open all feeder roads	Chogoria ward
15	Murugi East Location	Roads and Infrastructure	ward roads	Continuous maintenance of access roads
16	Murugi East Location	Roads and Infrastructure	expansion ,grading and murraming	MungaKaigoni
17	Murugi East Location	Roads and Infrastructure	expansion ,grading and murraming	MungaBaragu
18	Murugi East Location	Roads and Infrastructure	expansion ,grading and murraming	Kiria feeder road
19	Murugi East Location	Roads and Infrastructure	expansion ,grading and murraming	KagiomiKabitheMaara
20	Murugi East Location	Roads and Infrastructure	expansion ,grading and murraming	KagioniKathimaBaragu

21	Murugi East Location	Roads and Infrastructure	expansion ,grading and murraming	New Project proposed
22	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kwa Kamundi – Mukunga – Maara
23	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	MungaKanukuKiria
24	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	BaragulgogwaKanoo
25	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kiamberia road
26	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kinangi – Kamutua
27	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kwa Mary Njagi – Nkuene Mwaganu
28	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Mwema factory – Joseck road
29	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Gwa Karichu – Silvano Ndiga road
30	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kiria kwa M'baranya Igogwa – Kathanga road
31	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Chogoria Banana
32	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kieganguru – Riakanugu
33	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kaururu road
34	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Mwiki Thigaa
35	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kamaara Gatenderu
36	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kimuchia Chogoria
37	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kamaara Ndiiru
38	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kathiru – Wiru

39	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kairuri – Majira
40	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Thigaa Kaururu
41	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Tarmacking Chogoria town
42	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	NangiriKarurumo
43	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kiamuchairo dispensary road
44	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kiria Munga road
45	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Baragu – Munga
46	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Kagioni – Munga road
47	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Iruma – Nturiri – Mutuguta road
48	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Improve drainage
49	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Culvert installation
50	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Use murrum from upper zone
51	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Countywide
52	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Chogoria location
53	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Chogoria
54	Murugi East Location	Roads and Infrastructure	Expansion of rural access roads	Mbogori – Gitombi road
55	Murugi East Location	Roads and Infrastructure	Construction and maintenance	Kagioni – Kathima – Baragu
56	Murugi East Location	Roads and Infrastructure	Construction and maintenance	Baragu – Kwa Samson – Igogwa Kanoo

57	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Uthaini – Ikumbo – Ithinjigi Kibura
58	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Maumau road
59	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Kibura – Ukiruni Church – Kathumuki
60	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Kithiiriri – Mugene Ithinjigi – Ndurumoni
61	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Maumau road
62	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Kiamanyenge road to Kirumi church to Kauni
63	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Isahia road
64	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Riagaumpu foot bridge
65	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Kirumbi road – Katharaka road
66	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Kibura Mukui road
67	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Kangugngu road
68	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Kithinge footbridge
69	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Muthande road
70	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Katharaka Igwanjau
71	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Baragu – Ciakanyinga – Kathwana
72	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Kiamati through Muthande Ithai PCEA church
73	Igwanjau	Roads and Infrastructure	Grading gravelling and maintenance	Ithai – Nkajari road

74	Igwanjau	Roads and Infrastructure	Bridge construction	Maringaniro Bridge
75	Igwanjau	Roads and Infrastructure	Bridge construction	Kariakomo – Riamong’o Kamara
76	Igwanjau	Roads and Infrastructure	Construction (Captain bridge)	Maara Bridge
77	Igwanjau	Roads and Infrastructure	Protection of all public springs	Protection and reclaiming
78	Igwanjau	Roads and Infrastructure	Bridge construction	Kambiro bridge
79	Igwanjau	Roads and Infrastructure	Bridge construction	Kathima – Kariakomo
80	Igwanjau	Roads and Infrastructure	Bridge construction	Katheruka bridge
81	Mwimbi DO's Grounds	Roads and Infrastructure	Improvement of the Maara bridge	Construction of culverts and continuous maintenance
82	Mwimbi DO's Grounds	Roads and Infrastructure	Maintenance and improvement of KithituKiurani road	Proper drainage along homesteads along KithituKiurani road feeder is required.
83	Mwimbi DO's Grounds	Roads and Infrastructure	Footbridge	Along KithituKiurani feeder road at river
84	Mwimbi DO's Grounds	Roads and Infrastructure	Bush clearing and road expansion	All feeder roads
85	Kaare sublocation	Roads and Infrastructure	Road maintenance and compacting gravel with water	Residents request for water bowser to reduce dust along the feeder roads to reduce chest infections e.g. Kaare market
86	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Ngaani – Kianjuki

87	Kaare sublocation	Roads and Infrastructure	Magutuni Hospital staff quarters	New Project proposed
88	Kaare sublocation	Roads and Infrastructure	Road maintenance and compacting gravel	Kaare – Kathingithu
89	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Magutuni – Kathingithu via Kajiankari
90	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Magutuni – Kajuankare
91	Kaare sublocation	Roads and Infrastructure	Construction of staff quarters	Magutuni Hospital staff quarters
92	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Kaare – KanjaiKanini
93	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Kaare – Murangara
94	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Kiurani Secondary – Njugu – Ndigia – Kanjueni
95	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Mautini – IthambaKaruriniKiruani – Iruri
96	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	EAPCMbuciKamanyakiNdaiKirooThigaa
97	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Muuu wa KathenduKanyuruRugongo RucekeliririKinini
98	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Gwa CanisioMurigini Kiamikongoro
99	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Mugumangolruma DayNtuaniMujira

100	Kaare sublocation	Roads and Infrastructure	Continuous grading and gravelling of feeder roads	Kaare and Kathingithu
101	Kaare sublocation	Roads and Infrastructure	Construction of bridges	Kaare and Kiinguni footbridge
102	Mukothima	Roads and Infrastructure	MiomponiMukothima –Gaciongo	Tarmacking
103	Mukothima	Roads and Infrastructure	Thiiti bridge	Along MukothimaThiiti raod
104	Mukothima	Roads and Infrastructure	ThiitiGatithini bridge	Along Thangatha river
105	Mukothima	Roads and Infrastructure	Makuba –Kironu road	Opening
106	Mukothima	Roads and Infrastructure	Karambani Kagurini	New Project proposed
107	Mukothima	Roads and Infrastructure	Flood light at Mukothima market	New Project proposed
108	Mukothima	Roads and Infrastructure	Rural Electrification of	Kirundi, karambani Njangoni, kagurini and Thaanntu
109	Kanjoro	Roads and Infrastructure	Maramab wa igokiThangatha	Opening
110	Kanjoro	Roads and Infrastructure	Makutani Ntoroni	Murruming and drainage improvement
111	Kanjoro	Roads and Infrastructure	Gatithini Makutano road	Expansion and construction ad drainage improvement
112	Kanjoro	Roads and Infrastructure	Ntoroni Secondarylrereni raod	Improvement
113	Kanjoro	Roads and Infrastructure	Gakameni Ura –Gaturo Ga aka	Opening and construction
114	Kanjoro	Roads and Infrastructure	Ura Gatuko Mugaani wa Magoci mauthini	Opening and construction
115	Kanjoro	Roads and Infrastructure	Kamacabi Makutano	Murruming, culverts and expansion

116	Kanjoro	Roads and Infrastructure	Thangatha Bridge	Gw kamenya Auke Bridge
117	Kanjoro	Roads and Infrastructure	Thiiti bridge	Repair
118	Gatue	Roads and Infrastructure	Maragwa KarugwaruGatunga	Upgrading and construction culverts
119	Gatue	Roads and Infrastructure	Gatunga RwathaMuramba wa Mbongo road	Upgrading and construction culverts
120	Gatue	Roads and Infrastructure	Gaichu Gatangura –GituguMaramba wa Mbuu	Upgrading and construction culverts
121	Maragwa	Roads and Infrastructure	MarimantiMaragwaUcweni	Murruming and improvement of drainage with culverts and drifts
122	Maragwa	Roads and Infrastructure	Maragwa –Karaandani	Upgrading , murruming and expansion
123	Maragwa	Roads and Infrastructure	Mubuura bridge	Construction of bridge long the seasonal river
124	Maragwa	Roads and Infrastructure	MaragwaNkuuri	Murruming and drifts
125	Maragwa	Roads and Infrastructure	Usweni Kimmurokima Gacoron road	Murruming and culverts
126	Nkondi	Roads and Infrastructure	Kwa Ng'ombePublicNkondi mkt	murraming/tarmacking
127	Nkondi	Roads and Infrastructure	construction of drifts	Rukurini, Kiorimba, Ntenderu, Mwanyani pry
128	Nkondi	Roads and Infrastructure	Cnstruction of bridges	along GachuginiGachiongo
129	Nkondi	Roads and Infrastructure	Open up GachuginiMutakiri pry road	foot bridge at kiuguni
130	Nkondi	Roads and Infrastructure	expansion of road to facilitate sand harvesting	at river nthunju

131	Nkondi	Roads and Infrastructure	Open up GachuginiGatunga road	New Project proposed
132	Nkondi	Roads and Infrastructure	Opening Gakuuru secondary road	New Project proposed
133	Miomponi	Roads and Infrastructure	Opening up all feeder roads	New Project proposed
134	Miomponi	Roads and Infrastructure	construction of bridge	at kithioroka
135	Miomponi	Roads and Infrastructure	Maintenance of NkondiTumburaKwa ngombe	New Project proposed
136	marimanti	Roads and Infrastructure	tarmack marimanti town roads	New Project proposed
137	marimanti	Roads and Infrastructure	open up/expand feeder roads	New Project proposed
138	marimanti	Roads and Infrastructure	construction of drifts	across the following rivers,streams i.e muthithi wa ngondu, nkundi pry, kiji,kangutu, muuro wa ntaruku, nkunyini, gaukuro, kamakurungu
139	kibunga	Roads and Infrastructure	contract box culvert	muuro wa muugunkondi road
140	kibunga	Roads and Infrastructure	maintenance of feeder roads	New Project proposed
141	kibunga	Roads and Infrastructure	construction of drift	at wa kiriungi, gakurume
142	kibunga	Roads and Infrastructure	tarmack kibunga mkt roads	New Project proposed
143	Nkarini	Roads and Infrastructure	Kijege kaareni Maria road	Priority road 1
144	Nkarini	Roads and Infrastructure	Expansion of Makutano Chiakariga road	New Project proposed
145	Nkarini	Roads and Infrastructure	Nkarini karuguyuni	New Project proposed
146	Nkarini	Roads and Infrastructure	Kewi Muthithi wa ng'ondu	New Project proposed
147	Nkarini	Roads and Infrastructure	Chiakariga kombo matiri	New Project proposed

148	Nkarini	Roads and Infrastructure	Kombo mbacaca kawangware karamba mini	New Project proposed
149	Nkarini	Roads and Infrastructure	Chiakariga kaiboche	New Project proposed
150	Nkarini	Roads and Infrastructure	Kijege Igumoni Kaiboche	New Project proposed
151	Nkarini	Roads and Infrastructure	Chiakariga nchankwa kirangi	New Project proposed
152	tunyai mkt	Roads and Infrastructure	Opening up feeder roads	Rwerigo road , RwakaraiMwerera road , Tunyai prykamukanya road , Gachainekichinga road,
153	tunyai mkt	Roads and Infrastructure	Contract box culvert	along ChiakrigaKaunguniKamanyaki road
154	kamanyaki	Roads and Infrastructure	construction of drifts	miramba ya nchunge,r.kirimu, near uturi dispensary, nkang'a, Ruguti
155	kamanyaki	Roads and Infrastructure	gravelling of the roads	across the following roads ;Gitumbi, Gitang'ata and Nkangakiungu road
156	kamanyaki	Roads and Infrastructure	Expand ChiakarigaKamanyaki road	at kaunguni,
157	kamanyaki	Roads and Infrastructure	kirugua road,kirimaniGakuyu road.	New Project proposed
158	kamanyaki	Roads and Infrastructure	fastrack approval plans for buildings	New Project proposed
159	Mariani	Roads and Infrastructure	Nkobore kagiri kanthanga	Drift at mwenjeu
160	Mariani	Roads and Infrastructure	Kaanwa kairini marembo ruguti	New Project proposed
161	Mariani	Roads and Infrastructure	Miraa miraya nkobore kwa kithande	New Project proposed

162	Mariani	Roads and Infrastructure	Construction of Riaminoo Bridge	New Project proposed
163	Mariani	Roads and Infrastructure	Kangutu dispensary cikuu river kathigiririni school	New Project proposed
164	Weru market	Roads and Infrastructure	Makawani –karengi road	Upgrading and construction of naka karengi bridge
165	Weru market	Roads and Infrastructure	Kithukio –mwanjati road	Upgrading and construction of a bridge
166	Weru market	Roads and Infrastructure	Karianikithukio market road	New Project proposed
167	Weru market	Roads and Infrastructure	Makawani secNdubi –Ntagatani road	New Project proposed
168	Weru market	Roads and Infrastructure	Marembokibaki –Makanyaga road	New Project proposed
169	Weru market	Roads and Infrastructure	Riathiga –Ithira road	Opening and expansion
170	Weru market	Roads and Infrastructure	Nkorogo road	Opening and expansion
171	Weru market	Roads and Infrastructure	All feeder roads	improvements
172	Mutino	Roads and Infrastructure	KajiampauKathanjeTwamikuaKaare	Priority road 1
173	Mutino	Roads and Infrastructure	KajiampauKimacheMakutano	New Project proposed
174	Mutino	Roads and Infrastructure	Prison Kanthatu Mandugo Mutonga	Priority road 2
175	Mutino	Roads and Infrastructure	Bridge at Kanthatu	New Project proposed
176	Mutino	Roads and Infrastructure	GakururuGankinya Muthithi wa Ng'onde Gaturu	New Project proposed
177	Mutino	Roads and Infrastructure	Kathwana Pry Gankinya	New Project proposed
178	Mutino	Roads and Infrastructure	Gakururu Kangani Irumbani	New Project proposed

179	Mutino	Roads and Infrastructure	Kathwana Ntoro Katherengi Marindi Kagaani	Priority road 3
180	Mutino	Roads and Infrastructure	Karori Jiiga ria nyaga Kimache	New Project proposed
181	Mutino	Roads and Infrastructure	Kathwana County assembly new buiding Munyiri	New Project proposed
182	Mutino	Roads and Infrastructure	Kathwanani Mpangua Kimache Makutano	New Project proposed
183	Kajuki	Roads and Infrastructure	Kajuki kagucwani kiamanyore	New Project proposed
184	Kajuki	Roads and Infrastructure	Kithinge Naka kinyweni kanthanga	Drift at kanduga along this road
185	Kajuki	Roads and Infrastructure	Igamba ng'ombe makanyanga	New Project proposed
186	Kajuki	Roads and Infrastructure	Muthithi wa kieruri kithinge naka mathiga Makanyanga ruguti	New Project proposed
187	Kajuki	Roads and Infrastructure	Ndetha Curvert	Priority
188	Kajuki	Roads and Infrastructure	Kamathuti kabuko ndetha rukurungu	New Project proposed
189	Kajuki	Roads and Infrastructure	Kamutiria kanduga kinyweni	Priority road 2
190	Kajuki	Roads and Infrastructure	Karura ka nthi kianjagi	New Project proposed
191	Kajuki	Roads and Infrastructure	Nairobi Ndogo polytechnic	Construction of new polytechnic
192	Itugururu	Roads and Infrastructure	Kamwimbi yiogari riamikuyu	Priority road 1
193	Itugururu	Roads and Infrastructure	Kamwimbi gatonto kithanya gaciegoki PCEA along external boundary kanduga pry kathagera stream kabururu	Priority road 2
194	Itugururu	Roads and Infrastructure	drift	Drift at gatonto
195	Itugururu	Roads and Infrastructure	Igamatundu thuci	Priority road 3

196	Itugururu	Roads and Infrastructure	Kamwimbi kiburi kabururu	Drift at tharia stream
197	Itugururu	Roads and Infrastructure	Kangu Igamatundu kathumikiri ACK church mbari yogari	Drifts at mbari and kiruire
198	Itugururu	Roads and Infrastructure	Kinjini public land mwalimu Kenyatta kiburi mikamiri njuki kamumo mwengei	Dossier has never graded feeder roads in Kamwimbi location
199	Itugururu	Roads and Infrastructure	Yogari Kabando gataniro thuci bridge	New Project proposed
200	Itugururu	Roads and Infrastructure	Yogari pry viera njue murigia Kamathunju stream kwa mwaniki	New Project proposed
201	Itugururu	Roads and Infrastructure	Karambari ntumbara barrier (Kamaindi)	New Project proposed
202	Itugururu	Roads and Infrastructure	Construction of proposed craft centre at kiangiri and gachogu	New Project proposed
203	Thuita, Magumoni	Roads and Infrastructure	Opening and fixing of footbridges at MutuguniNtauMagumoni girls	New Project proposed
204	Thuita, Magumoni	Roads and Infrastructure	Grade and murram KibuguaMagenkaltugururu road	New Project proposed
205	Thuita, Magumoni	Roads and Infrastructure	open & grade Kamabindi –ThuciChuka highway	New Project proposed
206	Thuita, Magumoni	Roads and Infrastructure	Murraming Magumoni secondaryKabaa (Old road) – Magumoni road	New Project proposed
207	Thuita, Magumoni	Roads and Infrastructure	Murraming GaukiririKiamuriuki road	New Project proposed

208	Thuita, Magumoni	Roads and Infrastructure	Grade and murram Magumoni girlsIgokiKigogoKirachaKiamuriukiGitogoto road	New Project proposed
209	Thuita, Magumoni	Roads and Infrastructure	Expand, Grade and murram Mwembe tayariKangu road	New Project proposed
210	Thuita, Magumoni	Roads and Infrastructure	Igoki 'B' –Mwirithi factory; KibuguaKaramani road; KarugiroNjuri road; KababiniNjuriKibiga road; green roadKanyiriri well road; MpukoniMaabiKioru road; KagumoKathiruKathiguniMpukoni road	Grade and murram atleast 50kms of access/feeder roads
211	Thuita, Magumoni	Roads and Infrastructure	NdigiaGitongonimain Higway;	footbridge
212	Thuita, Magumoni	Roads and Infrastructure	KibuguaNjuri road (Highway)	footbridge
213	Kabuboni	Roads and Infrastructure	NgaaniRuthiri KatharakaCiiriRubata road	upgrading maraming
214	Kabuboni	Roads and Infrastructure	KanyuruKiambuiMpukoni health center	New Project proposed
215	Kabuboni	Roads and Infrastructure		Up grading and Ma rraming
216	Kabuboni	Roads and Infrastructure	MpukoniMaabiMati road	up grading and maraming
217	Kabuboni	Roads and Infrastructure	MundaraMati road	New Project proposed
218	Kabuboni	Roads and Infrastructure	GacuuriNthunguriKabuturiNkanyari	New Project proposed
219	Kabuboni	Roads and Infrastructure	GacuuriGaciambeuKabutiniKagaani Road	New Project proposed
220	Kabuboni	Roads and Infrastructure	GacuuriKararokagaani road	New Project proposed
221	Kabuboni	Roads and Infrastructure	RuthituKaraoKagaani primary school	New Project proposed
222	Kabuboni	Roads and Infrastructure	GaccuriRuthituKambandi	New Project proposed

223	Kabuboni	Roads and Infrastructure	GacuuriKabathoniNdaituChera road	New Project proposed
224	Kabuboni	Roads and Infrastructure	MiringaniNdaituRuthituKararo	New Project proposed
225	Kabuboni	Roads and Infrastructure	GitumbuKathinguri road	New Project proposed
226	Kabuboni	Roads and Infrastructure	Mpukoni churchGacuuri road	New Project proposed
227	Kabuboni	Roads and Infrastructure	GaciambeuGacuuri road	New Project proposed
228	RUBATE LOCATION	Roads and Infrastructure	mpukoni catholicMaabi secondaryKioru canteen	Murraming
229	RUBATE LOCATION	Roads and Infrastructure	Rubate marketmaabi secondary	opening of road
230	RUBATE LOCATION	Roads and Infrastructure	kwamati stageMbaru Stage	Culvert provision
231	Mwonge	Roads and Infrastructure	Kagoro KariginiKarianiKirigiKarandini road	New Project proposed
232	Mwonge	Roads and Infrastructure	GikwegoKathanthanwayouth road	New Project proposed
233	Mwonge	Roads and Infrastructure	IbirigaNdiruniMiigiNdagoreti road	New Project proposed
234	Mwonge	Roads and Infrastructure	KangumoKathiru road	New Project proposed
235	Mwonge	Roads and Infrastructure	KangumoNdiruni road	New Project proposed
236	Mwonge	Roads and Infrastructure	CiakaruguKibura road	New Project proposed
237	Mwonge	Roads and Infrastructure	NdiruniKarimamwaromiigi road	New Project proposed
238	Mwonge	Roads and Infrastructure	Kirigilsboseth road	New Project proposed
239	Mwonge	Roads and Infrastructure	Muga njukiKiereni road	New Project proposed

240	Mwonge	Roads and Infrastructure	YaguRuguti old road	New Project proposed
241	Mwonge	Roads and Infrastructure	Gatambararia road	New Project proposed
242	Mwonge	Roads and Infrastructure	Mwanga Kibura road	New Project proposed
243	Mwonge	Roads and Infrastructure	MakangaRwantunguNdiruni road	New Project proposed
244	Mwonge	Roads and Infrastructure	Kathirulburoni Road	New Project proposed
245	Mukuuni	Roads and Infrastructure	Karaa kanyaga kamuu gatanga	Bridge at kamuu
246	Mukuuni	Roads and Infrastructure	Ndagoni rubate college	Nkomani footbridge across river ruguti
247	Mukuuni	Roads and Infrastructure	Mwembe tayari weruni mbogoni	New Project proposed
248	Mukuuni	Roads and Infrastructure	Ndagoni kamuu magenka gitumbi kirigu kamuchiru	New Project proposed
249	Mukuuni	Roads and Infrastructure	Ndagoni PCEA kirigo	New Project proposed
250	Mukuuni	Roads and Infrastructure	Wankungi kangu	New Project proposed
251	Mukuuni	Roads and Infrastructure	Magenka kambwaa kamuciru	Curvert at kambwaa
252	Mukuuni	Roads and Infrastructure	Magenka kirigo ndagoni	Bridge at kirigo
253	Mukuuni	Roads and Infrastructure	Mukuuni factory mukimbi kigogo	New Project proposed
254	Mukuuni	Roads and Infrastructure	Kanyaru kabaoni	New Project proposed
255	Mukuuni	Roads and Infrastructure		New Project proposed
256	Kambadi	Roads and Infrastructure	NakaKathiraKiereniNdiruni Road	Grading
257	Gitareni	Roads and Infrastructure	Kathituni IrukuKambadiKibingoNthima road	Grading

258	Gitareni	Roads and Infrastructure	Katutunilruku primary	New Project proposed
259	Gitareni	Roads and Infrastructure	Kambadi Nkumbo roads	New Project proposed
260	Gitareni	Roads and Infrastructure	KiunguniKiriguniMuganani road	New Project proposed
261	Gitareni	Roads and Infrastructure	MukururioCiagakuu road	New Project proposed
262	Gitareni	Roads and Infrastructure	Kwa mbutiKatheruGakwegoni road	New Project proposed
263	Gitareni	Roads and Infrastructure	Nthima factory – Nkweya Kibingo road	New Project proposed
264	Gitareni	Roads and Infrastructure	GitiMurangaMakawani road	New Project proposed
265	Gitareni	Roads and Infrastructure	Matinia Nthima churchIrianiKibingo road	New Project proposed
266	Gitareni	Roads and Infrastructure	Murithi Suleiman KangalrianiKaremekeMatinia road	New Project proposed
267	Gitareni	Roads and Infrastructure	Nkuthika NdekeNakaKagumo road	New Project proposed
268	Gitareni	Roads and Infrastructure	MatiniaKauthani NakaKarengi road	New Project proposed
269	Gitareni	Roads and Infrastructure	Ba KathuriKianyiri Nkumbo road	New Project proposed
270	Gitareni	Roads and Infrastructure	NabiaMwaga Thimu –Kiunguni road	New Project proposed
271	Gitareni	Roads and Infrastructure	Mbare Ngaari roadMiringani road	New Project proposed
272	Gitareni	Roads and Infrastructure	Kambadi slaughter houseIruku	Culvert/Bridge
273	Gitareni	Roads and Infrastructure	Open up and grade roads to health facilities	New Project proposed
274	Gitareni	Roads and Infrastructure	Kwa Mati stageKathathani marketWeru roads	New Project proposed

275	Gitareni	Roads and Infrastructure	Kinyua equityGantonto road	New Project proposed
276	Gitareni	Roads and Infrastructure	Karamugi Kanthuni road	New Project proposed
277	Gitareni	Roads and Infrastructure	Kwa MbareNgaaniKathutwa road	New Project proposed
278	Gitareni	Roads and Infrastructure	Kathutwa primaryMuthimi EAPC – Gotogoto road	New Project proposed
279	Gitareni	Roads and Infrastructure	Kwa MukururioCiagakuCibiriano road	New Project proposed
280	Gitareni	Roads and Infrastructure	St Paul churchKanthuni road	New Project proposed
281	Gitareni	Roads and Infrastructure	Kwa Matikiamuchii dispensaryKamugwogo road	New Project proposed
282	Gitareni	Roads and Infrastructure	Kwa RwigiKinyamaraKathutwa road	New Project proposed
283	Gitareni	Roads and Infrastructure	Nyaga KairuKiamuchii road	New Project proposed
284	Gitareni	Roads and Infrastructure	Kwa mukururio – CiagakuNturia road	Expansion
285	Gitareni	Roads and Infrastructure	KauthiniKiamabigaNyaga Kairu road	Expansion
286	Gitareni	Roads and Infrastructure	KiajoguKamugwogo	Bridge
287	Gitareni	Roads and Infrastructure	Ngachii	Bridge
288	Rukindu	Roads and Infrastructure	ChikuFactoryKiariribu through Chiku riverKurugucha river	New Project proposed
289	Rukindu	Roads and Infrastructure	Festus NyamuChiku riverKarogoni	New Project proposed

290	Rukindu	Roads and Infrastructure	Check pointGachugu – Chiku river Kathigiririni schoolKK Ndagani	Murraming
291	Rukindu	Roads and Infrastructure	Damiano road Naka riverMuiru Location	New Project proposed
292	Karingani	Roads and Infrastructure	Mugoni pry Ruguta (Mucwa)	New Project proposed
293	Karingani	Roads and Infrastructure	Tungu bridge construction	New Project proposed
294	Karingani	Roads and Infrastructure	Gichucha road	Murraming
295	Karingani	Roads and Infrastructure	Installation of Bumps near Godka Hotel	New Project proposed
296	Karingani	Roads and Infrastructure	Chuka girls GachakureUniversity way	New Project proposed
297	Karingani	Roads and Infrastructure	Connect Kurugucha factory road to main tarmack	New Project proposed
298	Karingani	Roads and Infrastructure	Nkironi road Baruo – Muthenge market	New Project proposed
299	Kiang'onde	Roads and Infrastructure	opening of Feeder roads	New Project proposed
300	Ndagani	Roads and Infrastructure	Muchonori roadNeighbours bypass	Maintainance
301	Ndagani	Roads and Infrastructure	Factory old road wise doveAntoniocheck point	Opening of roads
302	Ndagani	Roads and Infrastructure	Kibuta Methodist road	opening
303	Ndagani	Roads and Infrastructure	KaigoroKathwa road	opening
304	Mitheru DOs ground	Roads and Infrastructure	Nithi bridge forest	New Project proposed

305	Mitheru DOs ground	Roads and Infrastructure	Mukangu –KarumandiMaiga Meru	Road be done and Karumandi bridge be constructed
306	Mitheru DOs ground	Roads and Infrastructure	Mitheru Kiini Giampampo road	Road done but poor workman ship
307	Mitheru DOs ground	Roads and Infrastructure	Hilltop Mikui Ntooye	New Project proposed
308	Mitheru DOs ground	Roads and Infrastructure	Gitungu – Nkanya road	New Project proposed
309	Mitheru DOs ground	Roads and Infrastructure	Ikame Mitheru Ruguta	Opening
310	Mitheru DOs ground	Roads and Infrastructure	Kanjikeru Muguna	Opening and expansion
311	Mitheru DOs ground	Roads and Infrastructure	Giampapo stage – Methodist road	Opening and expansion
312	Mitheru DOs ground	Roads and Infrastructure	Mungani –Gaketha dispensary road	Need grading
313	Mitheru DOs ground	Roads and Infrastructure	Ruguta sec Mungoni road	New Project proposed
314	Mitheru DOs ground	Roads and Infrastructure	Minugu Kiamicumbi	New Project proposed
315	Mitheru DOs ground	Roads and Infrastructure	culverts	Kamakara village and Gaketha dispensary culverts done poorly
316	Mitheru DOs ground	Roads and Infrastructure	Bridges	Gikame – Kianjuri bridge
317	Mitheru DOs ground	Roads and Infrastructure	Nkurumbaci bridge	Nkurumbaci bridge
318	Mitheru DOs ground	Roads and Infrastructure	Mbubui foot bridge	Mbubui foot bridge
319	Mumbuni district office	Roads and Infrastructure	Bridges	Kari bridge across river Nithi
320	Mumbuni district office	Roads and Infrastructure	Foot bridges	Construction of foot bridges within karugiro,kajuki,karigini,mukui,rianjagi and kanyingi
321	Mumbuni district office	Roads and Infrastructure	Across Gakie water stream	New Project proposed

322	Mumbuni district office	Roads and Infrastructure	Mbiti road	From Mururi boarding school to kathambacici
323	Mumbuni district office	Roads and Infrastructure	Feeder roads	Opening and grading ,survey and mapping
324	Mumbuni district office	Roads and Infrastructure	Gitije kandugu	Construction
325	Muthambi DO's ground	Roads and Infrastructure	Marima – Mumbuni road(national government)	It's a national government road but the members requested the county government to do grading and murraming.
326	Muthambi DO's ground	Roads and Infrastructure	Marima – Mumbuni road(national government)	All roads in Mumbani are in poor state soo needs some improvement.
327	Muthambi DO's ground	Roads and Infrastructure	Nithi bridge – forest road (Priority)	The road is along the river bank need to be graded and murramed.
328	Muthambi DO's ground	Roads and Infrastructure	Karianikathugune –Nkunde road	The road was graded but no culverts and the drainage is poor.
329	Muthambi DO's ground	Roads and Infrastructure	Marima –Iriga road	Not completely murramed
330	Muthambi DO's ground	Roads and Infrastructure	Muthiru – nyagani –Gicagi –Karumandi – Kiini road	Not completely murramed
331	Muthambi DO's ground	Roads and Infrastructure	Kathunguwe Ntuibu –kangethia road	To be graded and murramed
332	Muthambi DO's ground	Roads and Infrastructure	Kariani – Njira ya mbiti road	Need expansion and murraming
333	Muthambi DO's ground	Roads and Infrastructure	Construction via Kari road – to Ndumbini school via Nithi	New Project proposed
334	Muthambi DO's ground	Roads and Infrastructure	Marima –Rurea foot bridge	New Project proposed

335	Muthambi DO's ground	Roads and Infrastructure	Riamugumu foot bridge	New Project proposed
336	Kathangachini	Roads and Infrastructure	Kamenyaoke –Miramba ya igoka Makena foot bridge	New Project proposed
337	Kathangachini	Roads and Infrastructure	Kathangachinikamaguna (Gacuragua footbridge)	New Project proposed
338	Kathangachini	Roads and Infrastructure	KingaciKamaguna footbridge	New Project proposed
339	Kathangachini	Roads and Infrastructure	KathangachiniGatangani foot bridge	New Project proposed
340	Kathangachini	Roads and Infrastructure	Kijachikagungani –Gatangani road	Heavy grading and construction of culverts
341	Kathangachini	Roads and Infrastructure	Opening of feeder roads	Open impassable roads
342	Ndumbini	Roads and Infrastructure	Kaanwa Mitheru	Need completion
343	Ndumbini	Roads and Infrastructure	Kaanwa Mitheru	Need installation of culverts
344	Ndumbini	Roads and Infrastructure	Ndumbini –igangara	Expansion
345	Ndumbini	Roads and Infrastructure	Kamutuma –muragara	Grading and murraming
346	Ndumbini	Roads and Infrastructure	Mitheru Igangara	Grading and murraming
347	Ndumbini	Roads and Infrastructure	Muragara Ithiru road	New Project proposed
348	Ndumbini	Roads and Infrastructure	Iriani –Tungu kwa muindi	Opening
349	Ndumbini	Roads and Infrastructure	MagunduMakawani –Ntugukathera	New Project proposed
350	Ndumbini	Roads and Infrastructure	Irianikubitito nkanya road	New Project proposed
351	Ndumbini	Roads and Infrastructure	Iriani –Ndibo kabanwa	The road was done but it has been encroached

352	Ndumbini	Roads and Infrastructure	MwingwaakaMethodost church karimba	New Project proposed
353	Ndumbini	Roads and Infrastructure	Migari –kariithiru	New Project proposed
354	Ndumbini	Roads and Infrastructure	MikuuNithi Karigani	New Project proposed
355	Ndumbini	Roads and Infrastructure	KamutumaKiriguni – Ndumbini – Kathangawe	On the Tungu side, need to be done
356	Ndumbini	Roads and Infrastructure	Opening of all feeder roads	New Project proposed
357	Ndumbini	Roads and Infrastructure	Bridges	Construction Igangara bridge (priority)
358	Ndumbini	Roads and Infrastructure	Construction of Tungu kwa muindi	New Project proposed
359	Ndumbini	Roads and Infrastructure	Kabiri foot bridge	New Project proposed
360	Ndumbini	Roads and Infrastructure	Karamba foot bridge	New Project proposed
361	Ndumbini	Roads and Infrastructure	Tungu foot bridge	New Project proposed

Public participation projects Energy and ICT

SNO	LOCATION	DEPARTMENT	PROJECT	REMARKS
1	Thuita, Magumoni	Energy and ICT	Connectivity	Mugaani, Ndigia/Kambadi, Gichia, Katheru,Kithunguni
2	RUBATE LOCATION	Energy and ICT	installation of electricity	Konyo village, Kauthiiri factory, Kauani village
3	Kambadi	Energy and ICT	Security lights	Kambadi, Kirege and Cheera markets
4	Kambadi	Energy and ICT	Electricity connectivity to unreached areas	Kibingo Rwanjuki area; Ntima Gakunga area; Karemeke area; some parts of Kanjau and Kauthani; Kabathani area; Nkumbo area; Kwego area; Kathithini area; Kathenge area

5	Chogoria Kieganguru	Energy and ICT	Transformer installation	Mugaani area,gitiria area
6	Murugi East Location	Energy and ICT	Transformers and household installation	Kiraro – Kathirua
7	Mwimbi DO's Grounds	Energy and ICT	Lighting along forests to boost safety	Insecurity management
8	Kaare sublocation	Energy and ICT	Installation of transformers	Tuneni Muragara area
9	Kaare sublocation	Energy and ICT	Installation of transformers	Kathingithu area
10	Kaare sublocation	Energy and ICT	Installation of transformers	Kagiti area
11	Kaare sublocation	Energy and ICT	Installation of transformers	Kianjuki
12	Kaare sublocation	Energy and ICT	Installation of transformers	NtatuKathitu area
13	Kaare sublocation	Energy and ICT	Installation of transformers	Maneno Mengi
14	Kaare sublocation	Energy and ICT	Installation of transformers	Mwinjau
15	Kaare sublocation	Energy and ICT	Installation of transformers	Nduuni
16	Kaare sublocation	Energy and ICT	Installation of transformers	Makueni
17	Kaare sublocation	Energy and ICT	Installation of transformers	Kwa Mirungu Muketha (Njugu)
18	Kaare sublocation	Energy and ICT	Installation of transformers	Erect posts at Kirogo area
19	Kanjoro	Energy and ICT	Rural electrification	Makutano market
20	Gatue	Energy and ICT	Gatunga market street lighting	To improve security
21	Gatue	Energy and ICT	Transformer at Karugwaru	To supply electricity in the area
22	Mukuuni	Energy and ICT	Purchase of transformers for the following units:	New Project proposed

23	Mukuuni	Energy and ICT	Masachia, weruni, kariguni, karungu, mutaruni, kimore	New Project proposed
24	Rukindu	Energy and ICT	RukinduKamatumoUnit	Connect the existing transformer to the users
25	Ndumbini	Energy and ICT	electrification	To be done at least in muragara location
26	Mwimbi DO's Grounds	Energy and ICT	Installation of transformers at all primary schools to facilitate construction of digital resource centers	Installation of transformers at all primary schools to facilitate construction of digital resource centers
27	Mwimbi DO's Grounds	Energy and ICT	Transformers installation	Kabariange power plant
28	Mwimbi DO's Grounds	Energy and ICT	Transformers installation	Makeuni transformer requires at least 3 transformers
29	Mwimbi DO's Grounds	Energy and ICT	Transformers installation	Mugero (Gatithini & Nkobo) requires at least 3 transformers
30	Mwimbi DO's Grounds	Energy and ICT	Transformers installation	Njugu – Nduui requires at least 3 transformers
31	Mwimbi DO's Grounds	Energy and ICT	Street lighting project	Magutuni ward
32	Igwanjau	Energy and ICT	Transformer installation	Kauri Primary School
33	Igwanjau	Energy and ICT	Transformer installation	KathumukiUtheinIriani
34	Igwanjau	Energy and ICT	Transformer installation	Kirumi Primary
35	Igwanjau	Energy and ICT	Transformer installation	Ngaini transformer
36	Igwanjau	Energy and ICT	Transformer installation	Required at Kiriguni sublocation
37	Igwanjau	Energy and ICT	Transformer installation	Lighting for all households
38	Kariakomo	Energy and ICT	Installation of streetlights and floodlights	For lighting and security
39		Energy and ICT	Transformer installation	Promote last mile project

40	Maragwa	Energy and ICT	Network booster	No network in the area
41	Maragwa	Energy and ICT	Rural electrification	Connection of all areas to electricity
42	Murugi East Location	Energy and ICT	ICT recreational center and community library construction	Proposed location near Kieganguru social hall
43	Kaare sublocation	Energy and ICT	Installation of WiFi services	Installation of WiFi

Public participation projects lands and physical Planning

SNO	LOCATION	DEPARTMENT	PROJECT	REMARKS
1	Mumbuni district office	Lands and Urban Development and Physical Planning	markets	Construction of Mumbuni market and identification of others
2	Muthambi DO's ground	Lands and Urban Development and Physical Planning	markets	Establishment of an open air market
3	Muthambi DO's ground	Lands and Urban Development and Physical Planning	markets	Dog control
4	Weru market	Lands and Urban Development and Physical Planning	Weru Market	Construction and fencing
5	Weru market	Lands and Urban Development and Physical Planning	Weru Market	Opening of market roads and murraming
6	Weru market	Lands and Urban Development and Physical Planning	Weru Market	Addition of street light and solar installation
7	Weru market	Lands and Urban Development and Physical Planning	Weru Market	Provision of skips and litter bins
8	Weru market	Lands and Urban Development and Physical Planning	Weru Market	Increase market security
9	Weru market	Lands and Urban Development and Physical Planning	Boda boda sheds	Construction at riathiga and kithukio

10	Weru market	Lands and Urban Development and Physical Planning	Public toilets	Kithukio , karuroko and Mukunga
11	Weru market	Lands and Urban Development and Physical Planning	bars	Need regulation
12	Mutindwa sublocation	Lands and Urban Development and Physical Planning	Kaare market	Floodlight installation
13	Mutindwa sublocation	Lands and Urban Development and Physical Planning	Kalewa market	Floodlight installation
14	Murugi East Location	Lands and Urban Development and Physical Planning	Transformers and household installation	Gakui Kaururu
15	Kaare sublocation	Lands and Urban Development and Physical Planning	Public toilet construction at Kaare market	The toilets are too few at the market
16		Lands and Urban Development and Physical Planning	surveillance and planning of market centres	New Project proposed
17	Murugi East Location	Lands and Urban Development and Physical Planning	Fencing and improvement	DC's compound at Maara
18	Murugi East Location	Lands and Urban Development and Physical Planning	Huduma center and land board	Construction to improve access
19	Kaare sublocation	Lands and Urban Development and Physical Planning	Floodlights at Kaare market and along feeder roads to the market	The main feeder road to the market and adjacent roads all require lighting
20	Kaare sublocation	Lands and Urban Development and Physical Planning	Garbage collection	Bin near market center will improve cleanliness
21	Kaare sublocation	Lands and Urban Development and Physical Planning	Public toilet construction at Kaare market	Kaare Magutuni
22	Kaare sublocation	Lands and Urban Development and Physical Planning	Garbage collection	Murugara Kithunguni
23	Kaare sublocation	Lands and Urban Development and Physical Planning	Construction of public toilet	Modern toilet construction at Kaare
24	Mwimbi DO's Grounds	Lands and Urban Development and Physical Planning	Kiera hills fencing to prevent deforestation	Protection of Kiera hills
25	Chogoria Kieganguru	Lands and Urban Development and Physical Planning	Tree planting	Beautification of sublocations

26	Chogoria Kieganguru	Lands and Urban Development and Physical Planning	Garbage collection services	For sub locations and all their markets
27	Chogoria Kieganguru	Lands and Urban Development and Physical Planning	Open air market in Chogoria location	Promote trade
28	Chogoria Kieganguru	Lands and Urban Development and Physical Planning	Public toilet construction	Insufficient in Chogoria town
29	Chogoria Kieganguru	Lands and Urban Development and Physical Planning	County slaughterhouses at subcounty level	Promote trade in the markets and income generation
30	Chogoria Kieganguru	Lands and Urban Development and Physical Planning	Land board office for sublocation	Ease access to public
31	Chogoria Kieganguru	Lands and Urban Development and Physical Planning	; postal service land acquisition	Chogoria town expansion
32	Mutindwa sublocation	Lands and Urban Development and physical planning	Floodlight at Mutindwa market	Improve security at night
33	Murugi East Location	Lands and Urban Development and Physical planning	Open air market construction	Promotion of trade
34	Murugi East Location	Lands and Urban Development and Physical planning	Construction of business center and farmers supermarket	Promotion of trade
35	Thuita, Magumoni	Lands and Urban Development and Physical planning	Tarmacking of Kibugua town roads (Phase II) and ensure proper water drainage	New Project proposed
36	Thuita, Magumoni	Lands and Urban Development and Physical planning	Construct a Modern market at Kibugua	New Project proposed
37	Thuita, Magumoni	Lands and Urban Development and Physical planning	put up bumps at Kibugua market	New Project proposed
38	Thuita, Magumoni	Lands and Urban Development and Physical planning	provision of shades at Kibugua market	New Project proposed
39	Thuita, Magumoni	Lands and Urban Development and Physical planning	Provision of water tanks in markets	New Project proposed

40	Thuita, Magumoni	Lands and Urban Development and Physical planning	Grade and murrum roads in the markets	New Project proposed
41	Thuita, Magumoni	Lands and Urban Development and Physical planning	street lights in all markets	New Project proposed
42	Thuita, Magumoni	Lands and Urban Development and Physical planning	beautification programmes in all markets	New Project proposed
43	Thuita, Magumoni	Lands and Urban Development and Physical planning	improvement of other markets with Lights, water and toilets	Kericho, Kigogo, Karandini, Ikuu
44	RUBATE LOCATION	Lands and Urban Development and Physical planning	market shed construction	Rubate
45	Mwonge	Lands and Urban Development and Physical planning	Street lights	Karandini market; Ndiruni market; Youth
46	Kambadi	Lands and Urban Development and Physical planning	Opening Kambadi market roads	New Project proposed
47		Lands and Urban Development and Physical planning	Open other Market roads	New Project proposed
48	Gitareni	Lands and Urban Development and Physical planning	Kathathani shade and drainage	New Project proposed
49	Gitareni	Lands and Urban Development and Physical planning	Cheera market Drainage system, additional worker, security lights	New Project proposed
50	Gitareni	Lands and Urban Development and Physical planning	Street light and additional worket at Kwa Mati stage	New Project proposed
51	Gitareni	Lands and Urban Development and Physical planning	Kamugwongo market Planning	New Project proposed
52	Kabuboni	Lands and Urban Development and Physical planning	Installing of Ikuumarket water tank	New Project proposed
53	Kabuboni	Lands and Urban Development and Physical planning	Building of market shades	New Project proposed

54	Kabuboni	Lands and Urban Development and Physical planning	Opening external roads within the markets	New Project proposed
55	Mukothima	Lands and Urban Development and Physical planning	Modern markets	Mukothima and Gatithini
56	Mukothima	Lands and Urban Development and Physical planning	Garbage collection	Litter bins and skips on the markets
57	Mukothima	Lands and Urban Development and Physical planning	Sanitary facilities	Mukothima market
58	Gatue	Lands and Urban Development and Physical planning	Town planning	Development of pat development plans for all towns
59	Gatue	Lands and Urban Development and Physical planning	Boda boda and Market sheds	In all key markets and motorcycle stages
60	Gatue	Lands and Urban Development and Physical planning	Gatunga market	Fencing and landscaping of
61	Nkondi	Lands and Urban Development and Physical planning	Construction of Miomponi mkt	New Project proposed
62	Nkondi	Lands and Urban Development and Physical planning	construction of bodaboda sheds	New Project proposed
63	Nkondi	Lands and Urban Development and Physical planning	Maintenance of flood lights at miomponi cess point	New Project proposed
64	marimanti	Lands and Urban Development and Physical planning	upgrade marimanti mkt	New Project proposed
65	marimanti	Lands and Urban Development and Physical planning	construction of drainage/sewerage sytems at marimanti mkt	New Project proposed
66	marimanti	Lands and Urban Development and Physical planning	construct marimanti bus park/terminus	New Project proposed
67	marimanti	Lands and Urban Development and Physical planning	construct livestock mkt at marimanti	New Project proposed

68	marimanti	Lands and Urban Development and Physical planning	fastrack approval plans for buildings	New Project proposed
69	kibunga	Lands and Urban Development and Physical planning	provide fire engine for kibunga mkt	New Project proposed
70		Lands and Urban Development and Physical planning	construct bodaboda shed	kibunga mkt
71		Lands and Urban Development and Physical planning	install mkt flood lights	security purposes
72	Chiakariga	Lands and Urban Development and Physical planning	Expansion and opening of Chiakariga market roads	New Project proposed
73	Chiakariga	Lands and Urban Development and Physical planning	Installation of security lights from KEWI campus to Chiakariga market	New Project proposed
74	Chiakariga	Lands and Urban Development and Physical planning	Tree planting around Chiakariga market	New Project proposed
75	Chiakariga	Lands and Urban Development and Physical planning	Provision of bins and skips at Chiakariga and nkarini market	New Project proposed
76	Chiakariga	Lands and Urban Development and Physical planning	Identification and fencing Livestock yard in Chiakariga yard	New Project proposed
77	Chiakariga	Lands and Urban Development and Physical planning	Construction of boda boda sheds in Chiakariga market around D.Os area	New Project proposed
78	Tunyai mkt	Lands and Urban Development and Physical planning	public awareness and planning forums	New Project proposed
79	kamanyaki	Lands and Urban Development and Physical planning	fencing of the kamanyaki market grounds	New Project proposed
80	Mariani	Lands and Urban Development and Physical planning	Flood lights in kaanwa market	New Project proposed
81	Mariani	Lands and Urban Development and Physical planning	Construction of modern ablution block in kaanwa market	New Project proposed

82	Mariani	Lands and Urban Development and Physical planning	Kaanwa spatial plan	New Project proposed
83	Mariani	Lands and Urban Development and Physical planning	Provision of bins and an extra skip in kaanwa market	Only one skip is at the market
84	Mariani	Lands and Urban Development and Physical planning	Opening, expanding and grading of kaanwa market	New Project proposed
85	Mariani	Lands and Urban Development and Physical planning	Construction of boda boda shed in kaanwa, miraa miraya, Makutano, kabangua and mwanjati	New Project proposed
86	Mariani	Lands and Urban Development and Physical planning	Construction of social sheds shoe shiners sheds in kaanwa market	New Project proposed
87	Mutino	Lands and Urban Development and Physical planning	Kathwana market	Construction of ultramodern market
88	Mutino	Lands and Urban Development and Physical planning	Livestock yard in Kathwana	Temporal yard to be established along mate road past Summerton hotel a public plot is available.
89	Mutino	Lands and Urban Development and Physical planning	Kathwana bus stage	Construction. Currently the stage is on a private plot.
90	Mutino	Lands and Urban Development and Physical planning	Skips/Bins	Provision of more two skips in Kathwana market
91	Mutino	Lands and Urban Development and Physical planning	Boda boda sheds	To be constructed within the Kathwana market
92	Mutino	Lands and Urban Development and Physical planning	Kathwana sewer system	construction
93	Mutino	Lands and Urban Development and Physical planning	Kathwana Fire extinguisher	Provision of a fire extinguisher to be situated at Kathwana
94	Mutino	Lands and Urban Development and Physical planning	Electricity connectivity around municipality	New Project proposed

95	Mutino	Lands and Urban Development and Physical planning	Modern Ablution block in Kathwana market	The current one is in bad status
96	Kajuki	Lands and Urban Development and Physical planning	Construction of Kajuki market	New Project proposed
97	Kajuki	Lands and Urban Development and Physical planning	Construction of public toilets in: Kajuki, nkware Nairobi ndogo and makanyanga	New Project proposed
98	Kajuki	Lands and Urban Development and Physical planning	Kabando water project (domestic and irrigation)	To be provided with pipes. The water project covers the entire Kamwimbi location. This is a priority project
99	Itugururu	Lands and Urban Development and Physical planning	Lighting of Kamwimbi market	New Project proposed
100	Itugururu	Lands and Urban Development and Physical planning	Fencing of Kamwimbi market	New Project proposed
101	Itugururu	Lands and Urban Development and Physical planning	Toilet at Gaciegoki	New Project proposed
102	Itugururu	Lands and Urban Development and Physical planning	Kamwimbi market construction	New Project proposed
103	Itugururu	Lands and Urban Development and Physical planning	Boda boda sheds at kiaritha mkt, gaciegoki and kabururu mkt	New Project proposed
104	Mukuuni	Lands and Urban Development and Physical planning	Construction of open air market at magenka	New Project proposed
105	Mukuuni	Lands and Urban Development and Physical planning	Flood lights at mukuuni, kinoru and magenka markets	New Project proposed
106	Mukuuni	Lands and Urban Development and Physical planning	Construction of market sheds at kinoru market	New Project proposed
107	Mukuuni	Lands and Urban Development and Physical planning	Market cleanliness	Market cleaners for mukuuni, magenka and kinoru be added
108	Mukuuni	Lands and Urban Development and Physical planning	Construction of modern ablution block at mukuuni market	New Project proposed

109	Mukuuni	Lands and Urban Development and Physical planning	Mukuuni market for spatial plan	New Project proposed
110	Mukuuni	Lands and Urban Development and Physical planning	Opening and grading of mukuuni and kinoru market roads	New Project proposed
111	Karingani	Lands and Urban Development and Physical planning	Social hall	New Project proposed
112	Karingani	Lands and Urban Development and Physical planning	Library	Fully equipped with an ICT hub and wifi
113	Karingani	Lands and Urban Development and Physical planning	Modern bus park	Expansion of the Chuka bus park
114	Karingani	Lands and Urban Development and Physical planning	Jua kali sheds	New Project proposed
115	Karingani	Lands and Urban Development and Physical planning	Housing programme for slums	'Moi girls', Mugui, Nkenye
116	Karingani	Lands and Urban Development and Physical planning	Public toilets	'Moi girls'
117	Karingani	Lands and Urban Development and Physical planning	Street Lights	'Moi girls'
118	Karingani	Lands and Urban Development and Physical planning	Restructuring Chuka Marigiti	New Project proposed
119	Karingani	Lands and Urban Development and Physical planning	Modern market	Ndagani
120	Karingani	Lands and Urban Development and Physical planning	construction of a shopping centre	opposite KMTC
121	Karingani	Lands and Urban Development and Physical planning	Revolving Fund	Biashara fund
122	Karingani	Lands and Urban Development and Physical planning	Street lights	KMTC, Kaanwa road, Gicuca, KK, Rukindu

123	Karingani	Lands and Urban Development and Physical planning	Parking lot	Ndagani
124	Karingani	Lands and Urban Development and Physical planning	Public toilet at Kithae road	New Project proposed
125	Mwimbi DO's Grounds	Lands and Urban Development and Physical Planning,	Protection of forests (cutting and burning,)	Discourage deforestation and fence the forests