REPUBLIC OF KENYA

GOVERNMENT OF MAKUENI COUNTY





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MAKUENI

Our Ref: GMC/FIN/ADP.51 /VOL.2 (12)

Kevin Mutuku

The Clerk, Makueni County Assembly. P.O. Box 572 – 90300, Wote- Makueni Date: 1st September 2023



Dear Sir,

RE: MAKUENI COUNTY FY 2024/25 ANNUAL DEVELOPMENT PLAN (ADP)

Pursuant to the provision of Public Finance Management Act, 2012 Section 126, attached herewith, please find the Makueni County FY 2024/25 Annual Development Plan (ADP) for your consideration.

Sincerely,

DAMARIS MUMO KAVOI

COUNTY EXECUTIVE COMMITTEE MEMBER - FINANCE, PLANNING, BUDGET AND REVENUE AND HEAD OF COUNTY TREASURY

Cc.

- 1. H.E. The Governor County Government of Makueni
- 2. H.E. The Deputy Governor County Government of Makueni
- 3. Principal Secretary, The National Treasury
- 4. CEO/Secretary Commission on Revenue Allocation
- 5. Hon. Speaker- Makueni County Assembly
- 6. County Secretary- County Government of Makueni
- 7. All County Executive Committee Members

REPUBLIC OF KENYA

GOVERNMENT OF MAKUENI COUNTY





DEPARTMENT OF FINANCE & SOCIO-ECONOMIC PLANNING

ANNUAL DEVELOPMENT PLAN (ADP) 2024/2025



COUNTY VISION AND MISSION

Vision

A prosperous value based county with a high quality of life

Mission

To transform the livelihoods of each household through accountable leadership that creates an enabling environment for inclusive, effective and efficient service delivery

FY 2024/25 ADP THEME

Sustaining economic gains for inclusive development

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FOREWORD

Pursuant to Section 126 of the Public Finance Management Act 2012, and in accordance with Article 220(2) of the Constitution, each county is mandated to prepare an Annual Development Plan (ADP) and submit to the County Assembly for approval by 1st September of every year. The Annual Development Plan (ADP) is a strategic roadmap designed to propel our community towards a resilient economy for sustainable development.

The objective of the FY2024/25 County Annual Development Plan is to establish a foundation upon which the government's budgeting process for FY 2024/25 will be built. The theme for the plan is *sustaining economic gains for inclusive development*. The priorities outlined in this plan have been drawn from the prioritised programmes in the County Integrated Development Plan (CIDP 2023-2027) and inputs from the sub ward public participation. The priorities and strategies have been aligned to the objectives of the Kenya Vision 2030, fourth Medium Term Plan (MTP IV) and the Sustainable Development Goals (SDGs).

The plan reflects the government commitment to addressing key socio-economic challenges and leveraging on opportunities for accelerating sustainable development. The plan is structured in a sectoral manner to enhance synergy toward achieving strategic priorities through well-defined priority programs and projects, efficient resource allocation and effective implementation strategy. The strategies prioritized in the plan will form the basis for the preparation of FY 2024/25 Budget estimates. The main objectives is to; enhance economic growth and development, increase household incomes, enhance access to water, increase agricultural production and food security, improve access to universal health care, improve resource mobilization and strategic partnerships, automate government services, and support key county infrastructure.

This ADP was developed through a participatory approach with the involvement of Sector Working Groups, and citizens at the Sub Ward level. The plan took into consideration the implementation milestinoes, challenges and lessons learnt in FY 2022/23 as well as the preparation of FY 2023/24 budget. FY 2024/25 ADP is prepared against a background of recovery from COVID-19 pandemic; global economic challenges caused by the Russia – Ukaine conflict and; prolonged drought in the county which necessiated the government to implement one-off intervention to cushion citizens from the effects.

The FY 2024/2025 County Annual Development Plan reflects the government committement to fostering sustainable growth and development in the county. Indeed, this plan aligns to our clarion call "wauni wa kwika nesa na ulungalu". Together we will transform our county .By aligning our efforts within the strategic priorities, prioritizing key programs and projects, and collaborating with stakeholders, we are confident in our ability to create positive and lasting change for our citizenry .

10 Oavi

DAMARIS MUMO KAVOI COUNTY EXECUTIVE COMMITTEE MEMBER – FINANCE, PLANNING, BUDGET AND REVENUE

ACKNOWLEDGEMENT

The FY 2024/25 County Annual Development Plan is the result of a remarkable collaborative endeavor, involving diverse stakeholders who have brought their expertise and dedication to the preparation of this document. We appreciate the leadership and guidance by the Governor, H.E Mutula Kilonzo Jnr, CBS and the Deputy Governor, H.E Lucy Mulili, whose unwavering support and visionary leadership have been instrumental in guiding the preparation of FY 2024/25 CADP. The commitment has set the tone for a comprehensive and impactful development plan. We appreciate the role played by the County Executive Committee Members, the County Secretary and the Departmental Chief Officers in the preparation of this plan. We recognize the participation and involvement of the County Budget and Economic Forum (CBEF) members who were instrumental in ensuring there is adequate public participation for the plan.

A special acknowledgment to Damaris Kavoi, the County Executive Committee Member for Finance and Social-Economic Planning, whose insightful contributions have enriched the plan. Her dedication has infused the plan with valuable perspectives and forward-looking strategies. The invaluable input from the County Sector Working Groups cannot be overstated. Their diverse insights and diligent efforts have been pivotal in shaping a well-rounded development plan.

Lastly, profound recognition to the technical team under the guidance of the Acting Director Socio-Economic Planning, Stanlus Matheka, Director M&E, Chris Yulu, Director Budget and Expenditure, Annastacia Muendo and Amos Bitok- Senior Economist. The core drafting teams; Nathan Wahome (Economist), Jacklyne Kiting'o (Budget Officer), Jacob Kyungu (Economist), Richard Mwendwa (Budget Officer), Mathias Mbweli (Economist), Hastings Mwangangi (Statistician), Charity Mumo (Economist), Evans Kisilu (Economist), Ruth Ngumbau (Economist), Benjamin Mengo (M&E Officer), Madeleine Mbatha (M&E Officer), Rose Mutua (M&E Officer), Mary Mutava (M&E Officer), Dorcas Mwende (M&E Officer), Ruth Mwende (M&E Officer), Antony Mutunga (M&E Officer), Felix Kyule (M&E Intern), Esther Musyoka (M&E Attachee) and Mbithi Mutua (M&E Attachee). Their adeptness and commitment have been the driving force behind the plan's successful realization.

This endeavor exemplifies the remarkable outcomes that can emerge from collective determination. The FY 2024/25 County Annual Development Plan is a testimony to the dedication, proficiency, and synergy of all involved parties.

Buin.

MUTUA BONIFACE COUNTY CHIEF OFFICER SOCIO-ECONOMIC PLANNING, BUDGET, REVENUE AND M&E

EXECUTIVE SUMMARY

The County Annual Development Plan (CADP) 2024/2025 is the second Annual Development Plan implementing the County Integrated Development Plan 2023/2027. It is the policy blueprint that will guide development in the county for FY 2024-25. The plan is prepared in adherence to guidelines by the National Treasury and State Department of Planning and the legal provisions in the Public Finance Management Act (PFMA) 2012, Section 126, and in accordance with Article 220 (2) of the Constitution of Kenya, 2010.

The ADP is themed 'Sustaining economic gains for inclusive development' and outlines the FY 2024/25 priority interventions for the county government. In the agriculture sector, the plan aims to enhance food security and increase agricultural productivity through the promotion of modern farming techniques, access to credit and markets, and the adoption of climate-smart practices. The government plans to invest in irrigation infrastructure to reduce reliance from rain fed agriculture and support the development of value chains for key agricultural products.

On infrastructure development, the ADP emphasizes the need to improve road networks, and expand access to clean water and sanitation services. The government intends to invest in the construction and rehabilitation of roads and water supply systems to support economic activities and improve the quality of life for the residents.

The plan also prioritizes the improvement of education and healthcare services. The government aims to enhance access to quality education by construction and rehabilitation of ECDE centers and CTTIs, improving teacher training, and implementing programs to promote inclusive education. In the health sector, the plan focuses on strengthening healthcare systems, improving access to primary healthcare services, and establishment of model health centers to address the key health challenges at the ward level.

The plan is divided into five chapters. **Chapter One** provides the county background information in terms of size, physiographic, natural conditions and population profile. **Chapter Two** reviews the performance of the county in terms of implementing the FY2022/2023 ADP giving the achievements, challenges, lessons learnt and recommendations to mitigate the challenges. **Chapter Three** presents development programmes, projects, and priorities to be implemented in the FY 2024-2025 plan period in the different sectors. It also discusses measures to harness cross sector synergies and remedies to mitigate against the adverse cross-sectoral impacts. **Chapter Four** highlights the overall resource requirement for the FY 2024/25 plan, the resource gap and measures to mobilize for the resource gap. **Chapter Five** discusses the county monitoring and evaluation framework. This section contains a brief description of the M&E structure in the county, data collection, analysis and reporting mechanisms. The chapter also discusses how the plan will be monitored and evaluated including the key performance indicators to be tracked.

ABBREVIATIONS AND ACRONYMS

ABT Appropriate Building Technology

ADP Annual Development Plan AI Artificial Insemination AIA Appropriation in Aid

AMS Agricultural Mechanization Service

ANC Antenatal Care

ART Antiretroviral Therapy

ARVs Antiretroviral

ASTGS Agriculture Sector Transformation Growth Strategy

ATC Agricultural Training Center

BoQ Bill of Quantities

CAPR County Annual Progress Report
CBEF County Budget and Economic Forum

CBFs Community Based Facilitators

CBR Central Bank Rate

CDF Cooperative Development Fund

CECM County Executive Committee Member

CGA Cereal Growers Association
CHPs Community Health Promoters

CHU County Health Unit

CIC Community Information Center
CIDP County Integrated Development Plan

CIMES County Integrated Monitoring and Evaluation System

CSWGs County Sector Working Groups
CTTI County Technical Training Institute

DRM Disaster Risk Management EAC East Africa Community

ECDE Early Childhood Development Education

EDAMS Electronic Development Application Management System

EIA Environmental Impact Assessment EMS Emergency Medical Services FAO Food and Agriculture Organization

FPEAK Fresh Produce Exporters Association of Kenya

GBV Gender Based Violence GCP Gross County Product GDP Gross Domestic Product

GIS Geographical Information System

HMIS Health Management Information System

ICRISAT International Crops Research Institute for the Semi- Arid Tropics

IFAS Iron Folic Acid Supplementary IGAs Income Generating Activities

ILRI International Livestock Research Institute

ITS Intelligent Transport System

IVAS Internship Volunteerism Attachment System

IWUAs Irrigation Water Uses Associations

KALRO Kenya Agricultural and Livestock Research Organization.

KEPSA Kenya Private Sector Alliance

KIHBS Kenya Integrated Household Budget Survey

KNBS Kenya National bureau of Statistics
KPHC Kenya Population and Housing Centers
KQMH Kenya Quality Management of Health

KUSP Kenya Urban Support Project

KWS Kenya Wildlife Service

KYISA Kenya Youth Intercountry Sports Associations

LAN Local Area Network

LIMS Land Information Management System

MARPS Most At Risk Populations MARUWAB Makueni Rural Water Board

MCCPDC Makueni County Child Protection and Development Center

MESPT Micro- Enterprise Support Programme Trust

MRI Magnetic Resonance Imaging

MSME Micro Small and Medium Enterprises
MTEF Medium Term Expenditure Framework

MYAEP Makueni Youth Apprenticeship and Empowerment Programme

MYAP Makueni Youth Apprenticeship Program
NCPWD National Council for Persons With Disability
NDMA National Drought Management Authority
NEMA National Environmental Management Authority

NHIF National Hospital Insurance Fund

NLC
National Land Commission
NMK
National Museum of Kenya
ODF
Open Defecation Free

OJT On Job Training

PCN Primary Care Network

PCRA Participatory Climate Risk Assessment
PFMA Public Finance Management Act
PPP Public Private Partnerships

RMNCAH Reproductive Maternal Newborn Child and Adolescent Health

RTD Ready To Drink

SEKEB South Eastern Kenya Economic Block SGBV Sexual and Gender Based Violence

SIGs Special Interest Groups

TVET Technical and Vocational Education Training

WOWASCO Wote Water and Sewerage Company

WSP Water Service Providers

LEGAL BASIS FOR THE PREPARATION OF THE ADP AND THE LINK WITH CIDP AND THE BUDGET

The Constitution of Kenya, 2010 forms the basis for devolution in Kenya. To implement the objectives of devolution, the National Assembly enacted the County Government Act, 2012 and the Public Finance Management Act, 2012. Part XI of the County Governments Act, 2012 requires county governments to prepare development plans, which include; County Spatial Plans, Sector Plans, County Integrated Development Plans (CIDPs), and Cities and Urban Areas Plans. To implement the CIDP, the PFMA, 2012, through section 126 requires that the county government prepares annual development plans. These plans form the basis for all budgeting and spending in the County and no public funds should be appropriated without a planning framework developed by the County Executive and approved by the County Assembly.

The Annual Development plan 2024/25 is the second annual plan implementing the County Integrated Development Plan 2023-2027. This plan is in line with the long-term development blue prints such as Kenya Vision 2030, Makueni County Vision 2025 and the County Spatial plan 2019-2029. Figure 1 provides a diagrammatic presentation of the linkage between the ADP, CIDP the Budget and other plans.

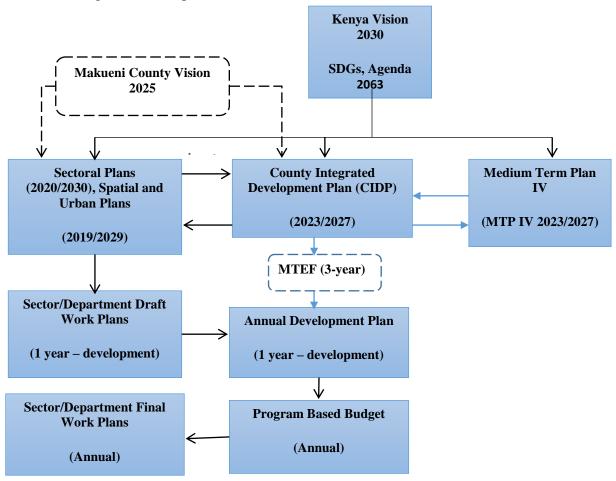


Figure 1: ADP Linkage with other plans

CHAPTER ONE: INTRODUCTION

This chapter provides the background information of the county in terms of size, physiographic and natural conditions, and population profile. It also provides national macroeconomic performance and the national and county economic outlook. The chapter further explains the linkage between this plan and the CIDP 2023-27. The ADP development process is also explained.

1.1. Overview of the County

Makueni county lies between Latitude 1° 35′ and 30° 00′ South and Longitude 37°10′ and 38° 30′East. The county is one of the five counties that constitute the former Eastern Province and one of three counties predominantly inhabited by the Akamba people of Kenya. The county is headquartered at Wote, 130kms East of Kenya's capital, Nairobi, and 90kms from the proposed Konza Technology City. It is bordered by Machakos county to the Northwest, Kajiado county to the Southwest, Kitui county to the Northeast and Taita Taveta county to the East. The county covers an area of 8,176.7 square kilometers with a population density of 121 persons per square kilometer (KM²). The main physical features are Mbooni hills, Nunguni hills, and Nzaui Hills to the Northwest, Chyulu hills to the Southwest and the giant Athi River and Yatta Plateau to the Northeast.

1.1.1. Demographic Features Population Pyramid

The population pyramid represents the distribution of a population across various age groups and gender.

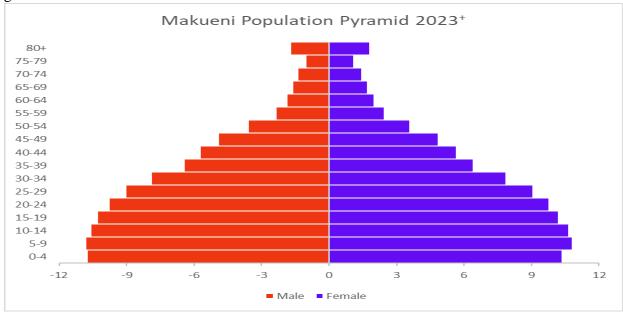


Figure 2: Makueni County Age Group Structure

Source: County Statistics Office

Figure 2 above shows the young and the elderly are increasing proportionately compared to the working population (18-34 years) thus providing a window for demographic dividend. This will lead to increased productivity because there will be more individuals available to provide a mass labour force that contributes to increased economic productivity.

Population by Age Cohorts

Table 1:Population Distribution by Age Cohorts

Age Cohorts		2019		2023	
		2019 Census	Proportion of	2023	Proportion of
			the Population	Projection	the Population
Under 5	0 - 4	117,576	12%	110,199	11%
ECDE population	4 - 5	41,605	4%	44,610	4%
Primary school	6 – 13	199,392	20%	201,160	19%
Secondary school	14 -17	108,237	11%	86,360	8%
Youth	18 -35	268,765	27%	321,581	31%
Tertiary training	18 -22	91,777	9%	104,018	10%
Youth out of school	23- 35	176,988	18%	217,563	21%
Working population	18- 64	495,729	50%	582,214	56%
Voting population	18+	562,420	57%	644,184	62%
Elderly	65 +	66,691	7%	61,970	6%

Source: KNBS

Under 5 Years

The projected population of children under five in the county is 110,199 representing 11 percent of the 2023 projected total population. This age cohort requires effective nutrition in order to promote their physical, cognitive and social -emotional development. The government will work towards improving access to healthcare services for the cohort by enhancing promotive and preventive health care that ensures regular health check-ups, immunizations and proper nutrition for the young children. The government will also prioritize awareness campaigns to educate parents and caregivers about the importance of early childhood healthcare and disease prevention.

Pre-primary (4-5) Years

This group consists of children in Early Childhood Development and Education. The government will continue to prioritize interventions for children aged 4-5 years to ensure their holistic development through strengthening of pre-primary education programs such as implementing the new CBC curriculum and the school feeding program. Nutrition and health programs specifically targeting the age group will be implemented to ensure that children receive regular health check-ups, vaccinations, and access to nutritious meals. These interventions will provide a solid foundation for children's academic and social success as they transition to primary school and beyond.

Primary Age Group (6-13 years)

The government in collaboration with national government will continue to implement interventions to support the development and well-being of children in this age group. This will be through investing in infrastructure development, including the construction of new schools and classrooms, to accommodate the growing population of children in line with the new

curriculum. Additionally, the county and national government will continue to promote and expand recreational and extracurricular activities for primary school children. The government will collaborate with local organizations and clubs to provide a diverse range of options, allowing children to explore their interests and talents. By encouraging participation in recreational activities, the government will foster physical fitness, creativity, and social skills among children. The government will also support establishment of libraries in our schools. These activities will contribute to the overall development of children and promote a healthy and active lifestyle.

Secondary Education (14-17 years)

This group consists of young people who have just completed primary school and joined secondary school or tertiary instititions. The government will continue supporting the scholarship and education support programs for this age group to enhance the transition and retention rate in the secondary education. For those unable, the government will strengthen vocational training centers and skill development programs specifically designed for this age group. These centers will offer training in various trades such as carpentry, building construction, plumbing, welding, tailoring, and computer skills, equipping the youth with practical skills that can lead to employment or entrepreneurship opportunities. By providing vocational training, the government will empower young people to become self-reliant and contribute to the local economy in the future.

Additionally, the government will implement mentorship programs for adolescents in collaboration with local professionals, entrepreneurs, and community leaders to provide guidance to young people. These programs will help adolescents explore their interests and passions, set goals, and make informed decisions about their future. Mentors will offer valuable insights, advice, and support, helping teenagers navigate challenges and make positive life choices.

Youthful Population (18-35 years)

This group forms 31 percent of the total projected county population. The government will implement various interventions for young adults aged 18-35 years to support their personal and professional development. It will establish entrepreneurship and business development programs such as *Ujuzi teke teke* that provide training, mentorship, and financial support to young adults interested in starting their own businesses. Collaborating with local business organizations, financial institutions, and successful entrepreneurs, the government will offer workshops on business planning, marketing, financial management, and other essential skills. By supporting entrepreneurship, the county government will create opportunities for young adults to become self-employed, stimulate economic growth, and reduce unemployment rates in the future.

Additionally, the government will establish scholarship and education support programs for young adults in this age group. It will offer scholarships and grants to enable access to higher education and technical training programs. Collaborating with educational institutions, the government will provide career counseling and guidance services to help young adults make informed decisions about their educational and career paths. By investing in education, the

government will empower young adults to acquire the knowledge and skills necessary to succeed in their chosen fields hence contribute to the development of the county.

Working Population (18-64 years)

The working population in the county forms 56 percent of the total county population as per projected population 2023. The government will implement several interventions to support the working population. This will be done through establishing skills enhancement and professional development programs to help workers acquire new skills and stay competitive in the job market. The government will also collaborate with vocational training institutions, professional associations, and employers to offer relevant training programs in areas such as information technology and communication, leadership, and entrepreneurship.

Elderly Population (65+)

The elderly population comprises 7 percent of the total county population. The government will implement various interventions to support the elderly population by establishing a comprehensive senior care and support programs. These programs will focus on providing access to quality healthcare services to meet the specific needs of the elderly through collaborating with healthcare providers and community organizations to ensure regular health check-ups, access to medication, and specialized care for chronic conditions. Additionally, the government will organize social activities, recreational programs, and support groups to promote social engagement and mental well-being among the elderly. By prioritizing senior care, the county government will ensure that the elderly population receives the necessary support to maintain their health, independence, and overall quality of life.

1.2. Objectives of the FY 2024/25 ADP

The County Annual Development plan 2024/25 implements the CIDP 2023/27 whose theme is 'a resilient economy for sustainable livelihoods'. The theme of the year is "sustaining economic gains for inclusive development". The objectives of the plan are to:

- a. Increase access to potable water
- b. Improve agricultural production and food security
- c. Enhance access to universal healthcare
- d. Develop urban infrastructure.
- e. Automate government services, procedures and innovation
- f. Mobilize resources through strategic partnerships

1.3. Annual Development Plan Linkage with CIDP

The FY 2024/2025 ADP is the second plan developed to implement the County Integrated Development Plan (CIDP) 2023-2027. The plan is aligned to the National Government Fourth Medium Term Plan 2023/2027, the Kenya Vision 2030, the Makueni Vision 2025 and the County Spatial Plan 2019 - 2029. International commitments by the national government have also be considered during the plan development. Sectoral approach was adopted during the development of this plan. This approach provides a good foundation for implementation of all devolved functions and brings together interrelated functions and sectors to work together in undertaking development. The approach entrenches One-Government Approach in designing transformative programs and projects to achieve the county development objectives. The sectors structured to deliver the devolved functions are: Devolution; Agriculture and Rural Development; Lands and Urban Development; General Economic and Commercial Affairs;

Water, Environment and Sanitation; Health Services; Roads, Transport and Public Works and; Social Protection, Education, Culture, and Recreation.

1.4. Global and Continental Macro-Economic Performance

According to the Kenya National Bureau of Statistics (KNBS) Economic Survey 2023, the global real Gross Domestic Product (GDP) growth decreased from 6 percent in 2021 to 3.4 percent in 2022. This deceleration can be attributed to several factors, including the tightening of monetary policies in various regions post COVID-19 period, supply chain disruptions arising from the Russia-Ukraine war, and a resurgence of COVID-19 cases in China. Other significant contributors to the deceleration were currency devaluation, the strengthening of the US Dollar against major currencies, and volatility in the fuel market. At the continental level, the Sub-Saharan Africa economy experienced a decline in growth, declining from 4.8 percent in 2021 to 3.9 percent in 2022. Within the East Africa Community (EAC), the economy's growth rate also decreased, with a growth rate of 4.9 percent in 2022, down from 6.7 percent in 2021.

1.5. National Macro-Economic Performance

At the national level, the real Gross Domestic Product (GDP) recorded decelerated growth posting 4.8 percent in 2022 against a revised growth of 7.6 percent in 2021 (The Economic Survey 2023). The decline is attributed to drought that ravaged major parts of the country, increased commodity prices, and tight global financial conditions. The key sectors driving the reported growth include Financial and Insurance (12.8%), Information and Communication (9.9%), and Transportation and Storage (5.6%). Despite a decline in volumes produced, Agriculture remained the dominant sector accounting for 21.2 percent of the overall GDP in 2022. The growth was anchored and driven by services industry on the supply side and household consumption on the demand side.

Employment outside small scale agriculture and pastoral activities rose from Kshs 18.3 million in 2021 to Kshs 19.1 million in 2022. Informal sector employment rose by 4.6 percent to 16 million jobs. The private sector wage employment rose by 4.8 percent from 1,983 thousand jobs in 2021 to 2,077.5 in 2022 and wage employment in the public sector increased from 923.1 thousand jobs in 2021 to 937.9 thousand jobs in 2022. Despite this increase in employment, there was a decline of 3.0 percent on the real average earnings per employee to Kshs 696.8 thousand per annum in 2022 driven by annual inflation rate as measured by the Consumer Price Index that increased from 6.1 per cent in 2021 to 7.7 per cent in 2022.

The Central Bank Rate (CBR) has been on a steady rise from 7 percent in December 2021 to a high of 8.75 percent in December 2022. In the first half of 2023, the rates have risen to high of 9.5 percent in May and 10.5 percent in June. Despite this rising trend, Central Banks' May 2023 market perception survey revealed positive prospects with sustained growth in private sector credit and slowed crowding out of local investments.

1.6. National 2023 Outlook

Kenya's medium-term forecasts indicates that the robust GDP growth will be favorably impacted by the government's fiscal consolidation efforts, resulting in reduced crowding out of private investments. The main driving force behind this growth is expected to be the strong private investment despite the tight monetary policy. In addition, the projected rebound in 2023 is supported by a vibrant services sector and expected recovery in agriculture. The government's efforts to curb the rising exchange rate through the Government to Government (G2G) contract for supply of fuel is expected to continuously stabilize the exchange rate of the Kenya Currency against global and regional currencies. Over the medium term, food inflation is expected to stabilize with the harvest season currently underway in most parts of the country. This trend is expected to continue with weather forecasts indicating possibility of El-Nino rains in various parts of the Country crossing over to the new year.

1.7. County Economic Performance

As at 2020, Makueni county Gross County Product (GCP) was valued at Kshs 111 Billion having doubled from 54 billion in 2013 as shown in figure 2. The government's efforts to support businesses by providing stimulus packages and investing in infrastructure has aided in the economic recovery and resilience post COVID - 19. Agriculture, Forestry and Fishing activities recorded the highest GCP in Makueni county with a contribution of 29.5% to the total GCP as at 2020. Transport and storage sector contributing 12 percent grew by 160 percent between 2017 to 2020.

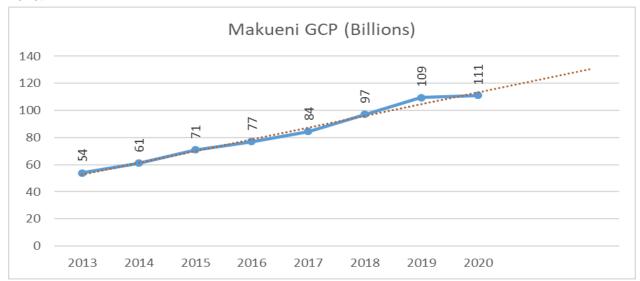


Figure 3:Makueni Gross County Product in Current Prices Kshs in Millions

Source: GCP Report, KNBS (2021)

1.8. County Sectoral Outlook

The County Strategic Outlook

The FY 2024/25 Theme is "sustaining economic gains for inclusive development". This will be anchored on four main thematic areas namely: water development with the last mile connection to household level; agriculture and livelihood with focus to key ward value chains; harnessing of technology; and infrastructural development. The key building blocks will be:

- a. Citizen centered development with main focus on benefits to the citizen at the household level.
- b. Water development to the beneficiaries (last drop to the household),
- c. Development and upscaling of ward value chains to improve livelihoods and household income,
- d. Leveraging on technology and innovation for employment creation and service delivery,
- e. Infrastructural development to facilitate access of services and investment opportunities

Agriculture

Agriculture plays a significant role in the county's economy. Agriculture, forestry and fishing is the largest contributor to Gross County Product in Makueni county at 29.5 percent after a steady drop from 47 percent in 2015. Erratic rainfall experienced in the last 6 seasons has led to crop failure and suppressed own food production in the county. On the contrary, the 2023 October November December (OND) season is projected to register high than normal rains and hence expected increase food production yield. Efforts to modernize and improve agricultural practices in the county through the adoption of modern farming techniques, water harvesting for irrigated agriculture and the use of improved seeds and fertilizers will enhance productivity and consequently improved food security.

Water

The water sector accounts for 0.6 percent of the Gross County Product (GCP). However, the built and natural water systems in both urban and rural areas have been affected by the depressed amounts of rainfall experienced in the county for the several past seasons. Only four in every ten persons in the county access water from improved water sources. The current water demand stands at 60,000M³/day while current production is 30,000M³/day creating a deficit of 30,000M³/day and the distance to the nearest improved water sources is 5Kms (County Water Mapping Survey, 2021). To realize benefits from this sector, the government will continue to invest in water infrastructure, promote water conservation measures and good management practices.

Trade and Industry

The Trade and Industry sector is predominantly comprised of small and medium size enterprises accounting for nine percent of the GCP. This sector also contributes to the county's Own Source Revenue through taxes, fees, and levies imposed on businesses. The sector has steadily recovered from the effects of COVID-19 and is expected to grow over the year. Political unrest fueled by street demos has destabilized business operations in March and July. The government efforts towards improving market and urban infrastructure will enhance SME development and eventually lead to job creation, income generation, poverty reduction and overall economic growth in the county.

1.9. Impact of National and County Economic Performance on County Sectoral Outlook

The global, regional and national macro-economic shifts expected in the medium term have far reaching consequences on the behavior of the county and its preparedness to effectively mitigate its effects. The specific county sectoral outlook and forecast is presented in the detailed sectoral analysis below;

a. Water, Environment and Natural Resources Sector

Water resources in the county are highly dependent on the existing infrastructure for holding and distributing water. Over the short rainy season of March-April-May there was fairly good rainfall volumes that led to refilling of existing reservoirs and underground systems. Some sections of the county including areas near the national parks received low rainfall putting more strain on communities and exasperating human wildlife conflicts. The rising fuel prices and rising cost of living will however push costs of accessing water resources high and gasoline dependent pumping systems less sustainable. To mitigate this imminent challenge, the government will seek to promote adoption of renewable energy sources to reduce the cost of operations.

b. Agriculture and Rural Development

The county poverty rates rose from 34.8 in 2016 to 38.1 in 2021 according to Kenya poverty report 2021. As the high cost of living push more households towards vulnerable positions, households will resort to basic meals which may not offer the requisite nutrient content for balance diet. While the forecasted El-Nino rains is expected to enhance food production in the OND rains, the county will enhance sustainable food production by developing water sources, investing in water harvesting and developing irrigation systems. The government will further enhance adaptive measures to cushion farmers from the effects of excess rainfall and methods to enhance household water storage and utilization.

c. Roads, Transport and Public Works

The rising gasoline prices will push costs of transportation (movement of goods and people) high negatively affecting ability of most households to afford basic needs due to cost transfer to consumers. Over time, households will adjust to the rising costs by reducing their travel and quantities of goods purchased. The government will therefore prioritize strategies that improves household's income and purchasing power as well as utilizing subsidies to support livelihoods in the county.

d. Health Services Sector

Healthcare products and equipment cost are highly dependent of the transportation costs and exchange rate. With the prevailing high cost of fuel and the weakening of the Kenyan shilling in the forex market, purchase of essential imported equipment will rise leading to price changes that may render the equipment unaffordable. The government efforts to increase contribution to National Hospital Insurance Fund (NHIF) will increase financing of healthcare needs and reduce the out of pocket expenditure. At the county level, the government will adopt automation of services and enhance NHIF registration campaign to increase uptake. The government will also improve hospital infrastructure and increase staffing levels in efforts to improve access to quality healthcare and universal health coverage.

e. Education and Social Protection

The persistent drought experienced in recent months had affected the school retention rate within the county. The improved agricultural production from the short rains in most parts of the county has enhanced access to food and a return to school by most of pupils and students. To enhance retention, the government will prioritize capitation in institutions of learning as well as collaboration with relevant stakeholders in promoting adoption of school feeding programmes.

f. General Economic and Commercial Affairs (GECA)

The growth in the wholesale and retail markets is expected to slow as households adjust to the increasing prices of goods and services as traders cost transfers to cushion themselves from rising transport costs and taxes imposed on waged workers. The expected reduction in purchasing power will force businesses to hold stock for much longer periods further increasing storage costs and diminishing their profit margins. The government will therefore cushion small enterprises from the shock burn out through provision of affordable credits.

g. Lands and Urban Development

Urban investments are highly dependent on presence on a vibrant private sector investment as well as provision of adequate amenities and urban infrastructure by the government. As the government enhances its efforts in fiscal consolidation, crowding out effects will be minimized creating room for local investors to access credit from financial institutions. It is therefore projected that the rising trend of urbanization will catalyze investments in urban areas.

h. Devolution Sector

As the cost of living rise, lack of commensurate increase in employee wages and salaries will drive demand for salary reviews across the public sectors. As the employers bow to these pressures, there will be increased demand for downsizing staffing levels and production. Rising costs of service provision in the public sectors coupled with rising fuel prices will greatly affect service delivery. Adoption of austerity measures by employers in the private and public sector will in the long run affect the general demand for goods and services in the economy slowing down the anticipated growth.

1.10. Approaches to Coping with Changing Economic and Financial Environment

Currently, the most notable challenges facing the country include rising fuel prices, weakening shilling against the US dollar, rising cost of credit and declining resources basket for implementation of strategic development priorities. These challenges hinder full optimization of the available resources in enhancing development. The following approaches will be adopted to respond to the changing economic and financial environment:

a. Strengthen Resource Mobilization

The county continues to face challenges in mobilizing adequate resources to fully implement development aspirations. To alleviate this challenge, the government will enhance efforts to mobilize Own Source Revenues (OSR) by restructuring internal revenue collection mechanisms and put measures to promote access to national government conditional grants. Mobilization of external resources will be enhanced with operationalization of the Public Private Partnerships (PPP) technical committee to finalize requisite proposals for funding. The government will further strengthen strategic partnerships unit to enhance development partner's engagement and

commitment through Memorandums of Understanding (MoUs) in financing county priorities. The government will also venture into exploiting green bonds and access to climate funds as well as finalizing concepts in accessing infrastructure bonds to implement infrastructure projects.

b. Climate Change Response

Climate change related emergencies and disasters have continued to ravage households within the county. The major climate related disasters include the failed rains and forest fires. To alleviate the negative impact of climate change related emergencies and disasters, the government will prioritize measures geared towards building resilience at household and community levels. These measures will be done through a one government approach to ensure all county sectors provide sector-based approaches to solving climate change related problems.

c. Social Protection

The county's poverty rate has continued to deteriorate with an increase in households falling into poverty has been largely driven by COVID-19 and failed rainfall seasons. As a stop-gap measure, the county government will collaborate with the national government to enhance coverage and access to social protection services. The county government will also prioritize capitation in educational institutions within the county to alleviate the suffering of households.

d. Enhancing Agricultural Production and Productivity

Agriculture in the county just like the National is a key driver in the efforts to lower the cost of living and improved household income. The county is majorly rural and highly dependent on agriculture which contributes to about 78 percent of household's income. To improve this, the government will drive investments across value chains while shifting production to target agribusiness and collaboration with the national government in efforts to improve development of value addition for agriculture based outputs. The current forecast of El-Nino rains in the next rainy season all the households will be encouraged to develop farm ponds to harvest the rainwater and support production throughout the coming year.

1.11. The Preparation Process of the Annual Development Plan

The County Treasury through the set up institutional frameworks adopted the 'one government approach' to planning in a bid to enhance efficiency and productivity through synergy. Deepening inter-sectoral linkages through programme based planning is a key catalyst of this development approach. The development framework adopted by this plan has been aligned to existing global, national and county frameworks including Sustainable Development Goals (SDGs), Africa Agenda 2063, Kenya Vision 2030, Kenya's Fourth Medium Term Plan, Makueni Vision 2025 and the County Integrated Development Plan (CIDP) 2023/27. To enhance linkage between policy, plans and budget, this plan has considered all priorities set out in the second year of the implementation of the CIDP 2023-27. Additionally, other emerging issues that are of priority were considered during the preparation of the plan.

The priorities in the CIDP III were subjected to analysis by County Sector Working Groups (CSWGs). The proposals in the plan also underwent sub ward public participation to align with the current needs of the community. The plan was further subjected to the County Executive Committee for discussion and deliberation. Finally, the draft plan was subjected to the County Budget and Economic Forum (CBEF) for purposes of ensuring that public proposals in the CIDP as well as engagements were considered in preparation of the plan.

CHAPTER TWO: REVIEW OF THE IMPLEMENTATION OF THE PREVIOUS ANNUAL DEVELOPMENT PLAN

This chapter presents a review of the implementation of FY 2022/2023 Annual Development Plan. It analyses key achievements, challenges, lessons learnt and recommendations that have informed the preparation of this ADP.

2.1. Achievements in the implementation of the Previous Annual Development Plan 2.1.1 Water, Environment and Natural Resources Sector

To increase the proportion of households accessing water, the sector focused on three components, namely; water harvesting, ground water development and rural water supply. Under the water harvesting, one medium size earth dam, six small dams and six sand dams with sump tanks were constructed. A total of 22 urban centers were connected with reliable piped water and three treatment facilities were constructed. On underground water development, 20 boreholes were drilled and developed, with 167 kilometers of pipelines established, 58 water points and 60 water tanks installed. To improve water governance, the Makueni Rural Water Board (MARUWAB) was established to manage rural water schemes for sustainability. In addition, 72 committees were trained on water resource management while 3,000 community members were sensitized on water governance.

Natural resource management was enhanced through catchment protection, environmental education and environment compliance activities. During the period under review, 137,000 trees were planted, 120 environmental inspections done, 189 markets cleaned, a skip loader and 30 waste receptacle bins purchased, seven market toilets constructed, two sand harvesting sites rehabilitated and gulley restoration at Malibu and Ngwili Ndilo areas done. Participatory Climate Risk Assessment (PCRA) was undertaken in all the 30 wards of the County. In the efforts to build resilience of communities from the effects of climate change, the County Climate Change regulations were developed, the County Climate fund board strategic plan was developed, a grievance redress mechanism was established and an action plan on mitigation and adaptation actions was drawn and approved.

2.1.2 Agriculture and Rural Development Sector

During the year under review, there was an increase in production of tomatoes from 25,285MT to 88,331MT and cotton from 611MT to 683MT. The sector however recorded a drop in production and productivity of several crops as follows: cereals dropped from (MT) 96,560 to 81,336, legumes from 183,007 to 149,349, Citrus from 192,335 to 127,308, mangoes from 281,425 to 245,345, kales from 25,214 to 11,033 and Macadamia from 878 to 814. This was as a result of low rains and prolonged drought. However, the sector has achieved a meaningful meat production in the year with mutton, poultry, fish and beef recording large quantity in MT over the year compared to last financial year as follows; fish increased from (MT) 9 to 15, chevon from 2,509 to 2,635, poultry from 5,669 to 7,129 and beef from 4,559 to 4,787.

There was notable reduction in milk and honey production as follows, milk from 27,758,000 litres to 22,206,000 litres while honey dropped from 628MT to 602MT over the year. Approximately 60 percent of the farmers adopted new technologies which is an increase of 5 percent as compared to 2021/21 financial year. The sector also managed to distribute seedlings to farmers as follows; 0.73 tons of BT of cotton (MT), which is drop as compared to FY 2021/22 which was at 1.3. Thirty-two (32) model tree nurseries were established. The number of insemination was 3,066 which was an increase from 41.

The number of households practicing irrigated agriculture through pond excavation subsidies increased from 112 to 213 as are result of stakeholder involvement. Area (Ha) of land under irrigation increased from 165 to 215. The percentage of farmers practicing run-of water harvesting increased from 60.5 percent to 65 percent with area under soil and water conservation increasing from 90500 Ha to 96450 Ha. The Makueni Fruit Processing Plant purchased 1,182MT of mangoes from farmers at Kshs 21,238,500 and produced 619 MT of puree at cost of Kshs 44,598,690 which realized a revenue of Kshs 51,207,000.

There was a 10 percent increase in farmers' satisfaction with extension services rising to 70 percent from 60 percent FY 2021/22 year. The sector trained 2,833 youths to provide essential crop and livestock husbandry practices during the period under review as compared to last FY 2021/22 were 1,345 youths were trained. Vaccination of livestock increased from 117,000 in FY 2021/22 to 142,896 in FY 2022/23. Vaccination of birds also increased from 150,000 in FY 2021/22 to 192,946 in FY 2022/23. Vaccination of dogs was 1,267 just as in the last FY 2022/22. Over the period, the County had been faced by successive rainy season failures greatly affecting food security, seed bulking and necessitating relief food supplies. The County distributed a total of 125MT of certified seeds (Maize, Sorghum, Beans and Green Grams) benefiting 200,779 farmers across the county. Relief food supplies was also distributed to aid struggling county population from hunger that was ravaging the County.

2.1.3 Energy, Infrastructure and ICT Sector

During the period under review the department managed to; open 328.6 km of roads, grade 2,500km of roads and rehabilitated 97.8 km of roads through gravelling. In addition, 1,200M of culverts were constructed, 24 drifts and 670 gabions installed. To actualize the green roads initiative a total of 80,808.5 M³ of catch water drains were excavated. This was done through community empowerment programmes such as *Ajira Kwa Vijana*, Community Led Development and currently *Miradi Kwa Jamii* (MKJ).

To improve access to energy, 636 households were connected to power, 12km of extension lines and 6 transformers were installed under the REREC matching grant programme. In order to enhance security and improve business environment, the subsector installed 10 streetlights and 5 high mast floodlights

Government services automation was improved through the launch of 'My County App', a platform that enables the county to digitize services under one access channel. A web-based inventory management system for both pharmaceuticals and non-pharmaceuticals was also established in 13 health facilities. Additionally, revenue collection systems were integrated and cashless payments introduced through multiple self-service access channels such as mobile app, USSD, agency banking and direct deposits.

The sector supported the integration of LIMS (Lands Information Management System) with the E-Revenue Management System thereby offering significant benefits in managing land-related information and revenue generation. Digital literacy programs for personal competency development was enhanced through promotion of technology innovations at the Makueni ICT Hub, 12 community ICT centres, *Ajiry* Centre and Safaricom Engineering Community capacity building programs targeting to empower youth in the digital economy. Currently, 688 trainees have graduated in various ICT courses across the 14 different centers within the county since July 2022 to-date. Overall, digital literacy rose from 37% in 2018 to 57 % in 2022. The sector also made efforts in upgrading ICT infrastructure for connectivity at the county HQ across all departments and established Internship Volunteerism Attachment System (IVAS) an online portal for attachment applications and placements.

One Community Information Center (CIC) was constructed at Darajani to enhance ICT skill development in the community. To promote Technology and Innovation the sector opened Makueni Tech and innovation Hub space for entrepreneurs and programmers to access. The hub has reached over 1,000 people through its initiatives geared toward building tech skills. A total of 100 participants have been trained on 3D printing. Further, 5 innovations developed in the hub participated in the National Tech and Innovation Jamhuri Celebrations.

2.1.4 Health Sector

During the plan period, immunization coverage improved from 92% to 98%. Deliveries conducted by skilled personnel rose from 84% to 88%. Percentage of pregnant mothers attending at least 4 Antenatal Care (ANC) visits improved from 64% to 68%. On the improving nutrition status of the community, ANC mothers supplemented with Iron Folic Acid (IFAS) rose from 99% to 100% while the proportion of children aged 6 to 59 months supplemented with vitamin A increased from 77% to 82%. The proportion of expectant women living with HIV currently on ARV rose from 98% to 99.4%, while the proportion of positive clients linked to care was 100% in FY 2022/23. These successes are attributed to availability of trained service providers, community sensitization and availability of the commodities.

Community Health Units (CHUs) remained at 240. Sanitation and hygiene in schools improved tremendously with 84% of schools attaining required hygiene standards and 72% of school-going aged 12 - 59 months being dewormed. A total of 888 new villages were declared Open

Defecation Free (ODF) bringing the total number of villages declared ODF to 1,201. Reporting timeliness and completeness of notifiable diseases was at 100%. These successes in community health are attributed to increased awareness through local media, community health volunteers and distribution of IEC materials.

In curative services, the average length of stay reduced from 5.4 days to 4.5 days while the death rate also reduced from 11% to 9.6%. This was attributed to enhanced mortality audits and improved referral system. Laboratory services improved with 50% of health facilities having sample referral networks and 65% of laboratories enrolled in external quality assurance schemes. The drug fill rate during the plan period was average 65%. During the plan period, 44,000 households were registered under Makueni Care Scheme. National Hospital Insurance Fund (NHIF) coverage increased from 10% to 15% of county population. The county government improved health staffing by recruiting 25 staff. Health infrastructure development was carried out during the implementation period. The department constructed/ upgraded and equipped at least one health facility in the thirty wards.

2.1.5 Education, Social Protection, Culture and Recreation

To improve access to quality ECDE education, the sector completed construction of 22 new ECDE classrooms while construction of 15 ECDE centers were ongoing at the close of the year. Digital learning program was launched, ECDE teachers trained and 1,197 devices issued to ECDE centers across the county. To promote talent among the learners, the sector sponsored ECDE learners to participate in Music festivals. The enrolment in ECDE stood at 34,948 which is a decrease by 8.2% compared to the previous year.

In technical education, the sector supported infrastructure development and provision of relevant tools and equipment to County Technical Training institutes. In total, 18 infrastructure development projects were done. To promote both access and retention in training, 4,496 students in the 59 CTTIs benefited with a capitation of Kshs. 23,823,278.34 to ease fees burden. Additionally, the County Technical Training Institute Board of Governors Guidelines, 2023 were developed to improve governance in County Technical Training Institutions. Over the planned period, a total of 607 students were issued with bursaries while 100 new students benefitted with full scholarship assistance bringing the total to 663 students under the county scholarship programme.

To support, the vulnerable, 24 small homes with a total population of 1,561 were supported with food stuffs. The enrolment at the Wote PWD Vocational Training Centre increased from 79 to 104 students. In partnership with NCPWD, 56 PWDs were issued with assorted assistive devices, 20 PWDs in school were supported with bursary, 6 PWDs groups were given grants to promote their income-generating activities. Under personal hygiene management, the Department reached 1,400 children with sanitation items. The Makueni County Child Protection and Development

Centre (MCCPDC) was equipped and is ready for operationalization. The NHIF insurance cover was extended to 210 elderly persons, and an additional 2,100 elderly persons received assistance in the form of food and non-food items.

On Gender based violence, the number of reported cases increased from 728 in FY 2021/2022 to 1,384 in 2022/2023 due to improved reporting network mechanisms.

Under the internship programme, 100 interns were recruited, 558 attaches engaged in various departments across the county. The government established an online Internship Volunteerism Attachment System (IVAS). The Makueni studio made 60 recordings for artists (gospel and secular musician and choirs). To enhance conservation, preservation and promotion of culture and heritage, 5 cultural festivals and exhibitions were held. The County was also selected among the 13 counties in the indigenous knowledge documentation and digitization project supported by the National Museums of Kenya (NMK) Natural Products Industry (NPI) Initiative where 54 documentations were done.

The government implemented Makueni Youth Apprenticeship Program (MYAP) where 56 youths were attached to county projects in different departments to gain practical knowledge, skills and experience. In partnerships with the *Jua Kali* chapter under *ujuzi teke teke*, 80 youths were placed on apprentice programme to enhance their skill development. Sports and Games Development: Sporting activities were promoted by: levelling of one playing ground; undertaking community based league at ward level (*Ligi Mashinani*); Supa Cup tournament which comprises of the best teams from the wards. The best players from the Supa cup tournament were selected to participate in Kenya Youth Intercountry Sports Association (KYISA) games which were held in Meru County. To enhance and nurture talents among PWDs with intellectual disability, 12 athletes and 2 coaches were supported with sports gears to participate in world special world summer games in Berlin, Germany

2.1.6 General Economic and Commercial Affairs Sector

During the period under review the sector carried out vetting of 444 MSMEs to participate in capacity building program. Cumulatively, 87 sessions of advising were done with initial 55 identified clients and 13 sessions of basic skills to manage business effectively were done for 250 participants. The department inspected 732 premises, verified 5,820 weighing equipment and collected a revenue of Kshs. 1,052,140 during the Consumer Protection programme. The government received a Small Business Development Centres grant implemented by USAID in conjunction with Strathmore University to capacity build, link to markets and offer financial services to MSMEs within Makueni County. The Government supported local industries and staff to attend East Africa exhibitions in Uganda through the Cottage industries development programme. The Tourism Promotion development programme fund was utilized in developing and launching of tourism circuits as well as supporting staff and few tourism stakeholders to attend annual tourism conference.

2.1.7 Lands and Urban Development

Over the plan period, the government established and operationalized Emali-Sultan Hamud municipality as well as approved its charter and appointed Municipal Board members. The government prepared plans for Makindu and Matiliku and finalized Wote township perimeter boundary as well as surveyed township plots. In partnership with National Land Commission (NLC) the government facilitated survey of Kathekani B adjudication section. Through the Kenya Urban Support Project (KUSP) programme grant, Wote Municipality constructed 1.1 km of urban tarmac road, and 1.5 km of pedestrian walkways. In addition, Mukuyuni Modern Market shed was constructed which upon its launch, will attract business opportunities and economic growth. The government has enhanced the Land Information Management System (LIMS) to help generate land based revenue. The upgraded LIMS system and trained staff on GIS skills has promoted increased uploading of plot data and registration of plot owners into the system. Kikima dumpsite was established by providing an alternative site at Mukaatini forest. The excision of the 2 acres in Mukaatini will improve solid waste management.

2.1.8 Devolution Sector

The government undertook public service reforms aimed at promoting integrated service delivery, decentralization and enhancing employee productivity and satisfaction. These includes reorganization of government through the Order No. 1 of the county government; training of champions in productivity and performance measurement and ensuring adherence to the national values and ethics within the county public service. Makueni county has stepped up efforts in resource mobilization with an aim of improving fiscal discipline and accountability. For FY 2022/2023, there was a 19% increment in OSR. The percentage of county budget funded through OSR increased by 1.3% from the previous FY 2021/2022. During FY 2022/2023, a qualified audit opinion report was realized. Further, the county has strengthened partnerships with development partners and local development organizations.

In addition, the government invested in data management and statistics which plays a key role in informing planning, budgeting and reporting. Over the plan period, the government in collaboration with KNBS prepared and disseminated the County Statistical Abstract 2022, which has guided the planning and budgeting of the county government, and other development partners. In addition, 30 Statistical Ward Profiles have since been prepared and disseminated. This has facilitated evidence based decision making. Participatory Development and Civic Education, has been achieved through support to departments in enhancing citizen engagement in the various county programmes and projects. Inclusivity in development agenda was enhanced. All groups (youth, orphans and vulnerable children, people living with disability, people living with HIV/AIDs, women, men, business community and elders) were involved in the county government processes.

County Grievance Redress Mechanism Office, has ensured an effective project led complaints is in place and harmonized across departments through appointed departmental coordinators. Additionally, there are occurrence books and suggestion boxes at the ward offices and

constituted committees at each sub-county and the county level to discuss the grievances and complains raised and provide recommendations and actions to the relevant departments and agencies. An effective community feedback mechanism has ensured access to information for communities and improved government responsiveness.

The establishment of the School for Devolution and Community Led Development provided a platform for enhancing devolution capacities, localization of SDGs and consulting for quality implementation of devolved functions. It has ensured providence of quality and affordable capacity development for county workforce and residence towards a working devolution. Further, the community driven development program has been transformed to *Miradi Kwa Jamii* (MKJ Project) and has ensured communities gain economic benefits directly while they create assets and improvements in the village level development. The Government enhanced disaster management by establishing a fire station at Makindu in partnership with Polish Aid (PCPM). Additionally, the sector has established six sub-county disaster management committees charged with the responsibility of managing any form of disasters occurring in the sub-counties. Makueni County Fire and Rescue team participated in the fire and Emergency Medical Services (EMS) competition 2022 emerging position one in the country. The disaster management unit has been responsive to disasters and emergencies in which 23 emergencies were responded to in FY 2022/2023.

The county established the office of the County Attorney that supported county departments in finalizing seventeen county bills and policies. Makueni County Assembly approved and passed bills which were assented into Acts and published. In addition, 26 Members' Motions were introduced, debated, adopted and forwarded to the relevant County Executive Departments for implementation while 552 Motions seeking adoption of Committees' reports were debated, adopted and the resolutions forwarded to the relevant County Executive Departments for implementation.

2.2. Challenges Experienced During the Implementation of the ADP 2022-23

- a. **Human resource:** Adherence to fiscal responsibility principle of the share of staff emoluments in the budget has left the County unable to employ staff in some sectors. Despite the rising population and demand of services, the human resource remains lean and inadequate to effectively provide services. The continual loss of staff due to natural attrition coupled with weak succession planning further complicates the situation. Funding for staff capacity building has also been inadequate to cover for training costs of staff.
- b. **Vandalism of county projects**: This includes the deliberate destruction, damage, or theft of public infrastructure, facilities, and assets intended for the benefit of the community. This leads to disruption of essential services provision to the community, such as water supply, sanitation, transportation, and education, affecting the daily lives of residents.

- Repairing vandalized projects takes time and resources away from other development initiatives, potentially delaying progress on other important projects.
- c. **Weak cross-sectoral linkages:** Weak coordination and collaboration between different sectors or departments within the county's administration has reduced efficiency in service delivery. This has further led to sectors unknowingly duplicating efforts, leading to wastage of county resources.
- d. Underutilization of available statistical data to inform decision-making and planning; lack of emphasis on data-driven decision-making has led to decisions that are not well-informed and might not be aligned with the actual needs of the community.
- e. **Inadequate conceptualization and scoping of projects**. Most projects do not have end-to-end concepts and therefore scoping is done based on available funds. Without project concepts it is impossible to determine the project components, the costing and the timelines for implementation.
- f. **Prolonged drought**. The county faced prolonged drought occasioned by depressed rainfall. This led to crop failure and hunger necessitating the government to reallocate a one-off Kshs 300 Million (Kshs 10 Million per Ward) resources to fund relief food and seeds to farmers for the October, November, December (OND) 2022 rainfall season.

2.3. Lessons Learnt

- a. **Enhanced Stakeholder Engagement**: The Involvement of stakeholders throughout the planning, monitoring, and evaluation phases of a project is crucial for its success. A sense of ownership and engagement in decision-making will be felt thus, it will foster a collaborative environment and increase the likelihood of project success.
- b. **Linkage Between Sectors**: Departments and sectors within the county must work together seamlessly. Strong inter-departmental relations facilitate coordination and prevent silos. Additionally, flexible budgets that accommodate unexpected expenses or changes in circumstances allow for smoother project implementation.
- c. **Regular Performance Reviews**: Continuous monitoring and evaluation are vital for tracking progress and identifying areas where adjustments are needed. Performance reviews enable timely corrective actions to be taken, ensuring that the project stays on track and achieves its intended outcomes.
- d. **Realistic Revenue Projections**: Accurate revenue projections are the foundation of a realistic budget. Overestimating or underestimating revenue can lead to financial instability or missed opportunities. Using reliable data to project revenue helps in creating a balanced and achievable budget.
- e. **Prioritization**: Prioritizing spending aligns resources with the most critical needs and development goals. Allocating resources to key sectors ensures that the community's fundamental requirements are addressed, leading to more impactful outcomes.
- f. **Automation of Government Services**: Automation significantly enhances the delivery of government services. By implementing digital platforms, citizens will access services more easily, reducing bureaucracy and wait times. Automated systems will streamline processes such as applying for permits, paying of rates, or accessing public information. This not only improves efficiency but also enhances citizen satisfaction.

2.4. Recommendations

- a. Adequate and Timely Funding and Private Sector Partnerships: Adequate funding is crucial for the successful implementation of programs and projects. The county government should allocate sufficient resources to ensure that initiatives are properly executed. Partnering with the private sector can bring additional expertise, resources, and innovation to the table. Public-private partnerships can help leverage the strengths of both sectors, leading to more efficient and effective outcomes.
- b. **Streamlining Procurement Processes:** Slow and convoluted procurement processes hinder the timely implementation of projects. Simplifying and expediting procurement procedures will help avoid delays.
- c. Evidence-Based Decision-Making: Utilizing data and research findings in decision-making will enhance the accuracy and effectiveness of policy choices. The County Government should prioritize evidence-based approaches by investing in data collection, analysis, and interpretation and use of the available and verified statistical data. This will lead to more informed and rational decision-making, ultimately improving program outcomes.
- d. **Human Resource Capacity Improvement:** The county government should maximize in investing on human resources which is very essential for effective service delivery. Specialized staffing, capacity building, and rationalizing staff roles can lead to better project outcomes. Having the right skills in place ensures that tasks are performed efficiently and at a high quality
- e. **Full end-to-end conceptualization of projects** should be prepared in consultation with all stakeholders for all proposed county projects. Such concept should capture all the components of the proposed project.

CHAPTER THREE: COUNTY STRATEGIC PRIORITIES, PROGRAMMES AND PROJECTS

This chapter presents sector priority programs and projects for the implementation in the FY 2024/25 ADP. The identified programs and projects contributes towards sustaining economic gains for inclusive development.

3.1. Development Strategies

In the FY 2024/25, county government will pursue the following sectoral strategies;

3.1.1. Water, Environment and Natural Resources Sector

Access to water for both domestic and productive use is the government top priority. The current water demand in the county stands at 60,000M³/day while current production is 30,000M³/day leaving a deficit of 30,000M³/day. (Water Mapping Survey 2021). The county has a total of three (3) county Water Service Providers (WSPs) mandated to provide water and or sewerage services in the Wote Municipality and other key strategic county urban centers. These Water Service Providers are: Wote Water and Sewerage Company (WOWASCO) which has 2,818 connections with 1,718 active connections (61%) and a service area population of 81,728 out of which an approximate population of 35,000 is currently served, translating to 43%; Kibwezi Makindu Water and Sanitation Company (KIBMAWASCO) which has 9,314 connections with 6,200 active connections (67%) and a service area population of 285,530 out of which a population of 102,784 is currently served, translating to 36% of service area; and Mbooni Water and Sanitation Company (MBONWASCO) which has 1,415 connections with 860 active connections (61%) and a service area population of 64,123 out of which a population of 14,720 is currently served, translating to 23%.

Sector Development Needs

The sector faces the following development challenges: inadequate access to potable water; weak governance systems of water resources; environmental degradation and unsustainable utilization of natural resources; low forest and tree cover, inadequate landscape restoration; inadequate sanitation infrastructure services, climate change, encroachment on critical ecosystems and; environmental pollution (solid, liquid noise and air). The challenges faced during the previous implementation period include: To address the above mentioned challenges, the government in the FY 2024/25 will implement a "One Government Approach" in water harvesting and management. Interventions in this approach will include; soil and land management, watershed management, efficiency in irrigation (one drop more crops approach), green roads for water along the roads and urban areas, rain water harvesting in government buildings, environmental protection, and governance of water resources.

Strategic Intervention 1: Integrated Water Harvesting, Storage, Treatment & Distribution;

The programme seeks to provide affordable quality water for household consumption and use in agricultural and industrial activities as well as reducing average distance to improved water sources. This will be achieved by investing in water infrastructure and management with development outcome to increase proportion of rural households accessing piped water to 50%. The following priorities will be implemented during the plan period:

- a. Feasibility study and construction of a 500,000M³ dam at the confluence of Muooni and Kikuu river.
- b. Construction/ desilting/ expansion/ rehabilitation of 20 small earth dams in the six Sub Counties
- c. Construction of 10 sand dams/weirs with sumps
- d. Drilling and/ or equipping of 20 boreholes
- e. Construction of two (2) rock catchments
- f. Implementation of phase 2 of Mulima Water project
- g. Construction and/ or extension of 350 Kms. of pipeline with water kiosk/ water points
- h. Installation of one (1) treatment system in unimproved water source (CFU, Chlorine dosing units etc.)
- i. Connecting urban centers and markets with reliable piped water by strengthening the governance capacity of the water companies

Strategic Intervention 2: Urban and rural water governance programme

The intervention targets promotion of governance of water resources for enhanced development of water and sanitation infrastructure in both rural and urban areas. To achieve this, the following activities will be implemented:

- a. Undertake compliance evaluation of three (3) County Water Service Providers as per the regulators' guidelines
- b. Carry out compliance evaluation of community water schemes/ projects managed by Sustainability Management Committees meeting 60% of the set governance criteria as per the Water Act, 2020.
- c. Capacity building 150 community water schemes/projects sustainability management committees on effective water management and sustainability.
- d. Deepening community participation in management of both water and sanitation projects.
- e. Review the existing legislations to enhance sanctions and penalties on those involved in mismanagement of water and sanitation institutions

Strategic Intervention 3: Sustainable natural resource utilization and environment protection;

Sustainably harnessing and utilization of natural resources is a key precursor to shared growth and inclusive development. The approach ensures that resources are utilized to ensure future generation is not disadvantaged from present utilization of the resources. The government will implement the following initiatives;

- a. Carrying out County Forests Baseline and Forest Cover mapping.
- b. Supporting riverine restoration and conservation in Kaiti and Athi rivers
- c. Rehabilitation of Kiu, Mangelete and Kiu wetlands through mapping, tree planting and protection
- d. Promotion of agroforestry and restoration of farmlands.

- e. Creating and enhancing the capabilities of 30 ward sand committees dedicated to promoting sustainable sand harvesting practices.
- f. Surveying and designating 20 sand harvesting sites
- g. Surveying and constructing 10 sand conservation structures (gabions & sand dams)
- h. Sensitizing 30 community forums on environmental protection and environmental goods and services- utilization and benefit sharing.
- i. Convene trade fair and conference on natural resources value addition.

Strategic Intervention 4: Environmental Compliance

The government will ensure that all the set environmental legislation and regulations are adhered to, over the plan period through the following activities will be implemented;

- a. Investigate and manage environmental pollution incidents
- b. Undertake Environmental Impact Assessment and Environmental Audits for development projects
- c. Undertake routine environmental inspections
- d. Undertake baseline survey reports on pollution prone areas.
- e. Develop a County Environmental Action Plan
- f. Develop a County Noise Pollution Control Regulations

Strategic Intervention 5: Community Climate Change Resilience and Response

The existing climate change institutions and coordination framework will be implemented to ensure the community resilience and response is strengthened. The county has established Ward and County Planning Committees to enhance climate change resilience and response. During the plan period, the government will;

- a. Implement the Climate Change Action Plan activities
- b. Finalize climate change regulations and implementation guidelines
- c. Capacity build all climate change structures
- d. Sensitize community and farmers on climate smart technologies
- e. Develop five (5) climate information systems

Strategic Intervention 6: Forest Conservation and Management

The government will work with the national government agencies and the community to protect and conserve forests in the county. Over the plan period, the government will:

- a. Prepare County Forest and Landscape Restoration Plan
- b. Map, survey and beacon Muvau, Kilema, Kyangoma and Salamala county forests
- c. Establish nature based solutions value chain for conservation and management of Nzueni county forest
- d. Establishment of Community Forest Association
- e. Plant trees at Kitundu A&B
- f. Develop wildlife enterprises on ecotourism and conservation
- g. Establish County Forest Management committee and Community Forest Associations for Nzueni, Kathekani and Kitundu A&B and Katende
- h. Map and protect wildlife corridors

3.1.2. Agriculture and Rural Development Sector

Agriculture is the driver of the county's economy with 78 percent of the households involved in agriculture and agriculture related activities. The sector contributes 29.5 percent of the total Gross County Product (GCP) based on the KNBS Gross County Product Report 2021. The sector priorities and interventions are geared towards achieving the county's long term goal of increasing households' income and establishing a food-secure county.

Sector Development Needs

The sector is faced with several development issues. These include declining agricultural production and productivity; low agricultural profitability and commercialization; and less vibrant cooperative movement. The county lies in the Arid and Semi-Arid zone in the country and heavily relies on rain-fed agriculture is thus prone to recurring drought, depressed rainfall that results to crop failure and hence food insecurity.

Strategic Priorities

Strategy 1: Enhance agricultural extension services

The county is faced with challenges of inadequate extension services delivery which is attributed to few extension officers, high rates of staff exit from the department and mobility challenges for the officers. To address the above issues, the government will:

- a. Recruit additional agricultural extension services officers;
- b. Train 1,650 farmers on range and grassland management;
- c. Train 43,550 farmers on climate smart agriculture technologies; and
- d. Promote adoption of disruptive agricultural technologies and access to e-extension services by 87,100 farm families.

Strategy 2: Agricultural value chain development.

The county will promote viable value chains identified in various agro ecological zones such as fruits, vegetables, grains, pulses, poultry, dairy, meat, fruits, honey and pasture development. The sector will improve access to modern agricultural techniques, quality inputs, and training to improve crop yields and livestock production and productivity. Through the existing processing plants and colds rooms, the sector will streamline post-harvest handling, processing, and packaging to ensure that the produce retains its quality and fetches a higher price in the market. The government will support farmers to access wider and lucrative markets by supporting the development of cooperatives, farmers' associations, and market linkages. The government will train and support adherence to quality standards and certifications to enable the agricultural products gain access to premium markets, both locally and internationally.

Strategy 3: Strengthen pest and disease control and post-harvest management

Enhancing pest and disease control in agriculture is essential to ensure optimal crop yields, preserve food security, and support the livelihoods of farmers. The government has prioritized the following activities in the plan period:

a. Capacity building of 87,100 farm families on integrated pest and disease management;

- b. Establish a robust surveillance system to monitor the prevalence and spread of pests and diseases;
- c. Establish new low pest zones while maintaining and expanding existing zones
- d. Vaccinate approximately 200,000 of livestock;
- e. Enhance compliance to sanitary and phyto-sanitary measures;
- f. Promoting Certification of 15 farms as pest and disease free (crops and Livestock);
- b. Implement One Health Concept approach towards disease management in the county; and
- c. Provide farmers with timely and accurate information about pest and disease outbreaks, along with recommended control measures

Strategy 4: Irrigated Agricultural Production.

The county has huge underdeveloped potential for irrigated agriculture. In order to intensify irrigated agriculture and reduce overreliance on rain fed agriculture, the government will:

- a. Establish/rehabilitate five (5) irrigation schemes in the county, covering 36 Ha;
- b. Promote run-off water harvesting for crop and pasture production for farming households;
- c. Facilitate knowledge sharing through farmer field days and demonstration farms where farmers practice irrigated agriculture.

Strategy 5: Soil and water conservation and range management

Agricultural production and productivity is being impaired by declining soil fertility in all the Agro-ecological zones in the county. There is massive water loss due to surface run off carrying with it fertile soil. To mitigate against these effects, the government will;

- a. Capacity build terrace markers to be able to lay 500 Kms of terraces in the county;
- b. Train farmers on range and grassland management
- c. Capacity build farmers on principles and practices of disruptive agriculture

Strategy 6: Affordable agricultural credit and farm inputs

Access to quality inputs such as certified seeds and agrochemicals among other inputs is key to increased agricultural production and productivity. The government will implement strategies improve access to farm inputs and affordable credit. These will be achieved through the cooperative movement by:

- a. Implementing a county farm input subsidy targeting 75,000 farmers;
- b. Creating linkages for 30,000 farmers with financial institutions for tailor made agricultural financial products;
- c. Encouraging bulk procurement of inputs from manufacturers to benefit from economies of scale; and
- d. Incentivizing the private sector to expand and provide subsidized inputs and mechanization services

Strategy 7: Compliance to sanitary and phyto-sanitary standards

The government has partnered with Micro-Enterprise Support Programme Trust (MESPT) in training staff and value chain actors in horticulture, dairy and aquaculture on food safety. The

government commits to continue partnering with development agencies for purposes of promoting compliance to sanitary and phyto-sanitary standards. over the plan period, the sector will finalize and implement the Makueni County Food Safety Bill.

Strategy 8: Mechanized agriculture

The government will promote mechanized agriculture to increase the production and productivity by;

- a. Profiling and building capacity of tractors and machinery owners to provide mechanized services such as plowing, ripping, baling, pond excavation among others;
- b. Sensitizing and encouraging farmers to adopt the mechanized agriculture to help cut cost of production; and
- c. Supporting the Agricultural Mechanization Unit to reach at least 10,500 farmers in their services and improve their own source revenue collection (OSR) to Ksh.15M.

Strategy 9: Diversification of agriculture and livestock enterprises.

To change from the traditional conventional ways of crop and livestock farming, the government will promote diversity through:

- a. Sensitization of farmers through public participation on the importance of diversification in agriculture;
- b. Promotion of drought tolerant crops varieties and new livestock breeds by distributing certified seeds and fertilizer and supporting artificial insemination in animals.

Strategy 10: Coordination and collaboration with other institutions

The government is working in close collaboration with Kenya Agricultural and Livestock Research Organization (KALRO), ICRISAT, Food and Agricultural Organization (FAO), USAID, WFP, ICRISAT Cereal Growers Association (CGA) and many others to address food security and food safety. The government commits to continue collaborating with these institutions to accelerate adoption of modern and appropriate technologies in agricultural production.

Strategy 11: Mentorship of youth in agricultural production

The government has implemented the Makueni Youth Apprenticeship and Empowerment Programme (MYAEP) in a bid to mentor and impart agricultural skills and knowledge to the youth. In addition, the government has sensitized youth on the opportunities in the various value chains and organizing for benchmarking activities for the youth to learn on the best agricultural practices. The government commits to continue building capacities and empowering the youth to access resources to finance the agricultural activities. The government will also unite the youths into agribusiness into producer groups to enable them access resources and have a bargaining power over their products.

Strategy 12: Adoption of climate change adaptation and resilience initiatives

The government will promote good agricultural practices that will ensure sustainable agroproduction and curb the adverse effects of climate change. These measures include:

- a. Engaging 10,880 farmers in resilient agriculture & livestock enterprises;
- b. Integrating agro-forestry in all agro-ecological zones targeting 2,000 farmers;
- c. Establishing 40 agro-forestry nurseries;
- d. Support farmers in development of 500 kms of soil and water conservation structures;

- e. Promoting adoption and development of 2,950 Ha under soil and water conservation structures;
- f. Strengthening early warning systems through information packaging and sharing in collaboration with Kenya Meteorological Department and National Drought Management Authority (NDMA); and
- g. Promoting integrated farming systems through bee-keeping and development of orchards.

Strategy 13: Agro processing and value addition

The government has identified six main value chains that will be promoted due to their comparative advantage. These value chains include mango, green grams, tomato/horticulture, improved "kienyeji" chicken, dairy and honey value chains. The specific interventions to be undertaken in the FY 2024/25 plan period include: -

- a. Promotion of dairy production, processing and marketing through strengthening the existing dairy cooperatives/initiatives;
- b. Support genetic improvement (AI. programme) by carrying out inseminations;
- c. Promotion of poultry production, processing and marketing through breed improvement;
- d. Promotion of pulse production, processing and marketing through aggregation and sale;
- e. Promote production, processing, and marketing of cereals in the county;
- f. Promote production, processing and marketing of fruits in the county;
- g. Promotion of meat value chain (beef, pork and chevon) targeting 127,000 farmers through breeding, feeding management and marketing;
- h. Promotion of honey production, processing and marketing by capacity building of 13,300 bee farmers and linking them to honey markets;
- i. Promote development of industrial crop value chain in the county with special target of coffee and cotton production;
- j. Promotion of horticulture production, storage and marketing;
- k. Support production, processing and marketing of traditional high value crops; and

Strategy 14: Market access through establishment of a commodity database and agribusiness information center

The government will ensure market access through:

- a. Creating market linkages through existing lobby and advocacy groups such as Kenya Association of Manufacturers (KAM), Kenya Private Sector Alliance (KEPSA), Fresh Produce Exporters Association of Kenya (FPEAK);
- b. Linking county marketing data to the Kenya Agricultural Market Information System (KAMIS);
- c. Providing market information to traders and farmers through flash panels/ signage installed at strategic places;
- d. Facilitating traders to attend one major internal trade exhibition and one outside the county;
- e. Operationalizing e-commerce platform (Soko Makueni);

f. Facilitating quarterly private sector stakeholder forums and roundtable meetings on modern agricultural production and productivity in the county

Strategy 15: Agri-entrepreneurial skills

The government has established an Agriculture Training Centre (ATC) at Kwa Kathoka by constructing and equipping workshops, establishment of a fisheries hatchery, livestock feeding unit, tree nursery as well as the construction and equipping of a dairy unit. This model training center supports training of trainers in improved value chain curricula for mango, avocado, dairy, aquaculture & French beans as well as animal feed formulation. The government will equip and fund the Makueni Agricultural Training College to offer agricultural technical and vocational education training (TVET). Additionally, the government will utilize the County Technical Training Institutes (CTTIs) as avenues for training farmers.

Strategy 16: Policy, legal and regulatory framework

The government has developed various policies that include the Makueni County Agriculture and Livestock Policy, Co-operative Policy. Legal frameworks such as the food safety bill and the ATC bill have been developed to guide the implementation of the policies. Over the plan period, there will be continuous implementation and review of the various sectoral policies and development of legislative frameworks.

Strategy 17: Co-operative development

The government will strengthen the cooperative movement as a tool for economic growth and rural development. Key to the process is the restructuring of cooperative development through; review of cooperative legislation to align with national government policy and legislation; frequent supervision, advisory and inspection of cooperative management and; auditing of cooperatives to ensure compliance and competitiveness. The growth of the cooperative movement is hampered by low capital base and financial ability. Key to the process is the restructuring of cooperative development by implementing the Cooperative Development Fund (CDF) in the Cooperative Act.

3.1.3. Transport, Infrastructure, Public Works, Energy and ICT

The sector plays an important role in supporting economic development, improving living standards and enabling technological advancements.

Sector Development Needs

The sector development challenges hindering efficient provision of enabling services include; inconsistent and unreliable access to electricity; underdeveloped rural and urban road infrastructure; limited ICT penetration and broadband access, low digital literacy and limited adoption of e-government services.

Strategic Priorities of the year 2024 - 2025

Over the plan period, the government will pursue the strategic priorities that will enable the realization of its mandate and its responsibility towards implementation of CIDP 2023-27. These will include;

Strategic Intervention 1: Rural road infrastructure

The sector will seek to increase the length of road under development and maintenance through upgrading and rehabilitation of road infrastructure. To this end, the government will;

- a. Collaborate with national government agencies to upgrade 50 kms of roads to bitumen standards
- b. Open up of 50 kms of new roads.
- c. Gravel 200 kms of road
- d. Carry out feasibility study for construction of a bridge along Kitise Athiani river
- e. Grade and spot improve 1,500 kms of county roads.
- f. Excavate 20,000M² of catch water drains under Roads for Water programme.
- g. Construct 30 drifts across rivers and streams.
- h. Install 1,500 culverts across the county.
- i. Install drainage structures (600 gabions, 50 Scour checks and 100M² key walls)

Strategic Intervention 2: Town and urban infrastructure.

To enhance growth and mobility in urban settlements, the government will develop infrastructure in urban settlements and along the towns in Nairobi –Mombasa highway. Specifically, the government will:

- a. Upgrade 5 kms of road to cabro/bitumen paving in urban areas.
- b. Gravel 25 kms of major urban roads/streets roads
- c. Install street and floodlights in major towns
- d. Formulate, and submit for approval and enactment of Public Buildings Regulation policy
- e. Carry out feasibility study on green parks and bus park construction in strategic urban areas
- f. Construct lorry park in Sultan Hamud
- g. Construct 13 kms of storm water drainage structures in main towns

Strategic Intervention 3: Green energy development

The government will implement strategies to promote access to clean energy. This will be achieved through:

- a. Connection of 700 households to electricity through rural electrification in collaboration with REREC.
- b. Installation of six high mast floodlights in the 6 sub counties,
- c. Establishing and operationalizing an energy center in one of CTTIs,
- d. Installing 100 street lights across the county
- e. Maintenance of 2,000 existing market streetlights,
- f. Installing 2 charging stations for e-mobility at Wote and Emali –Sultan Municipalities
- g. Solarizing 8. level 4 health facilities
- h. Universal Health Care (UHC) grid connection programme to health facilities in collaboration with Kenya power
- i. Promote clean cooking solutions (Biogas, Improved Cook stoves, LPGs and E-cooking)

Strategic Intervention 4: Affordable housing technologies

This strategy seeks to provide affordable housing options that are energy-efficient, resource-efficient, and socially inclusive. To enhance this, the government will;

a. Set up and operationalize an Appropriate Building Technology (ABT) center in Wote

- b. Collaboration with the National Government on affordable housing to;
 - i. Complete 210 stalled residential housing units
 - ii. Construct new affordable houses
 - iii. Complete Economic Stimulus Projects

Strategic Intervention 5: Public facilities and amenities development and improvement

Improved public facilities and amenities contribute to a high quality of life, social cohesion, economic growth, and individual well-being. Therefore, investing in and maintaining these facilities is crucial for building strong, vibrant, and resilient communities. To enhance this, the government will;

- a. Renovate and maintain public facilities and amenities
- b. Initiate processes for construction of a county office block.
- c. Replace and dispose of asbestos roofing materials in public facilities
- d. Establish and maintain of public buildings inventory
- e. Establish a material testing laboratory

Strategic Intervention 6: Integrated Intelligent Transportation System (ITS)

The government will develop an integrated intelligent transportation system by;

- a. Developing Public Transport Planning policy
- b. Carrying out feasibility study and construction of mechanical workshop
- c. Implementing E-mobility pilot project in Wote
- d. Licensing and regulating public transport operators.
- e. Route planning and coordination

Strategic Intervention 6: Automation, infrastructure development, innovation and ICT literacy

The government will invest in use of ICT in its operations in order to improve quality of its services through effective and efficient systems. This will be achieved through the following interventions:

- a. Purchase of two network security licenses for county HQ and Community ICT centres
- b. Deploy a surveillance system for County Treasury and upgrade existing surveillance at HQ
- c. Carry out phase 2 of County Integrated Health Management Information System (CIHMIS) and Networking
- d. Enhance access to digital learning programme to 44,000 ECDE pupils
- e. Establish six NoFBI termination sites
- f. Develop three public Wi-Fi hotspots in selected markets.
- g. Establish Itumbule Resource Center as a service delivery center
- h. Automate 50% of government services
- i. Establish a data recovery site at a designated location.
- j. Identify six e-waste management collection centers and dispose 50 ICT equipment
- k. Establish three new CIC and village hubs
- 1. Train two ICT Programmes to county staff and community members trained in the CICs (Ajiry, digital literacy, music recording and professional training)

3.1.4. Health Services

The sector's overall goal is to attain Universal Health Coverage. This will be achieved by implementing three programmes namely preventive and promotive, curative and rehabilitative, and planning and administration programmes.

Sector Priorities

The government will address specific priorities under each programme. Under the preventive and promotive services, the government will promote access to essential primary healthcare in efforts to reduce maternal, infant and child mortality as well as reducing both communicable and non-communicable diseases. Curative and rehabilitative programme improve efficiency and effectiveness of health services while under the planning and administration programme, the government will improve the efficiency and effectiveness of health services through health care financing and improved infrastructure development. All these efforts are geared towards comprehensive healthcare coverage, 24-hour service provision and enhanced referral systems.

Development Issues

The health sector is faced with inadequate access to quality health care services. This is mainly caused by low adoption of new healthcare technologies, inadequate health infrastructure, inadequate health care financing, inadequate automation of Health Management Information System (HMIS) and suboptimal implementation of existing policies and guidelines. There are also challenges of inadequate health workforce, poor health seeking behavior, emerging and reemerging diseases, increasing communicable and non-communicable diseases, access to unregulated alternative medicine and poor nutrition practices.

Strategic Priorities

The government will implement the following interventions to address the challenges facing the sectors;

Strategic Intervention 1: Essential primary health care services

Efforts will be geared towards improving the health of county citizens and preventing disease incidences. The government will improve access to essential primary healthcare services through the following interventions;

- a. Leverage on technology in disease surveillance and response
- b. Equip county counseling unit
- c. Support Community Health Units across the county to promote health services.
- d. Implement WASH and Community Led Total Sanitation (CLTS) activities in the community
- e. Implement school health programme in all primary schools.

Strategic Intervention 2: Uptake of Reproductive, Maternal, Newborn, Child, and Adolescent Health (RMNCAH)

The government will increase access to essential primary healthcare in efforts to reduce maternal, infant and child mortality as well as subdue both communicable and non-communicable diseases through:

- a. Increasing the number of skilled birth attendance from 88 % to 92% through training birth attendants and equipping maternity wings
- b. Improving the uptake of family planning from 62% to 65% by increasing awareness on uptake and provision on time information
- c. Raising awareness and access on immunization and providing mobile clinics to rise coverage within the county from 95% to 98%
- d. On Job Training (OJT) and mentorship on reproductive health to all healthcare givers

Strategic Intervention 3: Strengthen Community Health Strategy

The government has successfully used Community Health Strategy to promote primary health care and enhance community access to healthcare services. The government will;

- a. Establish 10 new Community Health Units (CHUs).
- b. Equip Community Health Promoters with minimum package tool kits
- c. Operationalize all CHUs and linking them with all healthcare providers
- d. Allocate adequate resources for equipment and training for all community health providers.

Strategic Intervention 4: Curative Healthcare Services

The government will improve access to curative healthcare services through;

- a. Streamlining acquisition of health products and technologies.
- b. Purchase six ambulances.
- c. Operationalizing 11 non-operational county ambulances.
- d. Equipping and operationalizing county youth friendly clinics.
- e. Remodeling six health facilities to provide 24-hour health care services.
- f. Enhancing diagnostic capacity through purchase and installation of MRI machine and radiology services at Makueni Referral Hospital.

Strategic Intervention 5: Rehabilitative Healthcare Services

The government has improved rehabilitative services to help patients get back to a healthy life in case of an accident or diseases. The government will enhance rehabilitative healthcare services through;

- a. Improving supply of health commodities and introducing mobile clinics
- b. Equitable distribution of rehabilitative equipment and appliances
- c. Conducting the orthopedic, physiotherapy and occupational therapy services

Strategic Intervention 6: Research, innovation and adoption of technology

Research and innovation is key in ensuring that provision of healthcare is made effective and efficient across all health facilities. The government will enhance research, innovation and adoption of technology through;

- a. Establishing and equipping health research and innovation unit
- **b.** Automating and integrating all healthcare ICT modules to Health Management Information System (HMIS) for effective access to healthcare services

Strategic Intervention 7: Upgrade existing health facility infrastructure

The government has made significant effort in establishing health facilities from 109 in 2013 to 238 in 2022. This has reduced distance to the nearest health facilities to 4.5 kms across the county. However, to enhance efficient and effective access to healthcare services, the government will;

- a. Construct new maternity block at Sultan Hamud Sub County Hospital
- b. Construct new maternity block at Matiliku Hospital
- c. Construct and equip Matiliku Hospital X-ray Block
- d. Construct theatre block and land scoping/cabro paving at Kibwezi Sub County Hospital
- e. Construct male and female blocks and renovation of maternity block at Kilungu Sub County Hospital
- f. Renovate old block at Tawa Sub County Hospital
- g. Renovate old block at Kisau Sub County Hospital
- h. Construct wards at Makindu Hospital
- i. Upgrade six health facilities to model health centers
- j. Equip existing health facilities with modern infrastructure
- k. Rationalize staff deployment in line with workloads
- 1. Erect a perimeter wall in Makueni County Referral Hospital.

Strategic Intervention 8: Strengthen resource mobilization to accelerate Universal Healthcare Coverage

Financing healthcare across the county has become quite enormous as it accounts for over 30 percent of county resource allocation. The ability to mobilize funds will be critical in attainment of universal healthcare coverage. To enhance resource mobilization, the government will;

- a. Map and establish stakeholder inventory for ease of coordination and incentivizing healthcare provision
- b. Ensure all remaining 103 county health facilities are NHIF compliant
- c. Remodel Makueni Care to ensure it is sustainable and accessible to all.

3.1.5. Education, Social Protection and Recreation Sector

According to the KPHC 2019 reports, the county has 36,369 People Living with Disabilities (PLWDs), 66,691 elderly persons and 425,205 children aged (0 -17) years. The youth accounts for 26 percent (2019 census) of the county population and is projected to rise to 31 percent in 2023.

Sector Development Needs

The sector is faced with a myriad of development issues namely; high dependency level at 71% against national level at 75.2% with children and elderly dependency ratios being 60% and 12% respectively which impacts negatively on financial and social welfare of the people; prevalence of Gender-Based Violence attributed to harsh economic situations in the county as well as drug and substance abuse; unemployment among youths; inadequate education infrastructural; low staffing both in ECDEs and CTTIs, and low enrolment in CTTIs.

Strategic Priorities

The government will implement strategies and interventions in collaboration with non-state actors, national government departments and agencies and development partners to complement its efforts towards social protection, education and training, sports development, and youth empowerment.

Strategic Intervention 1: County Social Protection

The government will collaborate with the national government to supplement on the social protection initiatives. Over the plan period, the county government will;

- a. Initiate 60 IGAS for vulnerable groups
- b. Provide 250 vulnerable groups with access to the empowerment fund
- c. Carry out counselling and capacity building programmes for 50 MARPs.
- d. Undertake 6 advocacy forums on children protection
- e. Support 60 PWDs with assorted assistive devices
- f. Support 300 PWDs and 3,500 senior citizens with food aid and other non-food items
- g. Promote NHIF and Makueni care medical cover to 350 PWDs and 3,500 senior citizens countywide.
- h. Provide specialized training to 100 PWDs
- i. Undertake feasibility study for establishment of a safe centre for the senior citizens deprived of housing and care.
- j. Operationalize Makueni Child Protection and Development Centre
- k. Establish 6 Child Protection Committees and 30 child safe spaces/forums
- 1. Create awareness on children rights to 10,000 children across the county
- m. Mentor 150 teen mothers in support groups
- n. Support 3,000 boys and girls with dignity packs

Strategic Intervention 2: Protection and Mitigation of Sexual and Gender Based Violence (SGBV)

The government will heighten the fight against sexual and gender based violence through the following strategic interventions;

- a. Undertake feasibility study to establish GBV Recovery Centre in Kibwezi West subcounty Head quarters
- b. Operationalize emergency safe-shelter for SGBV Victims
- c. Hold 30 sensitization and advocacy forum, one per ward
- d. Train 120 community anti-GBV champions
- e. Collaborate with National police service to establish six gender violence desks in police stations
- f. Initiate IGAs to support 18 GBV survivor groups
- g. Provide psychosocial support to 300 children who are survivors of SGBV

Strategic Intervention 3: Governance, Research and Strategic partnerships

The government will enhance service delivery in the sector through the following strategic interventions.

- a. Establish a Multi Sectoral Collaboration Framework
- b. Sign and operationalize two new MOUs on strategic partnerships
- c. Review and implement Social protection and SGBV policies

Strategic Intervention 4: CTTI Development

The county has 59 CTTIs which provide an opportunity to transform as innovation and service delivery centres in the community. The government will create a conducive learning environment and offer market oriented programmes in CTTIs. To achieve this, the government will:

- a. Remodel the CTTIs through trade specialization to enhance quality of service
- b. Develop Nduluku and Ngwata CTTI to centres of excellence.
- c. Develop infrastructure development including modern tools and equipment in CTTIs
- d. Renovate CTTIs to mainstream PWDs in the institutions.
- e. Sensitize community on importance of CTTIS to increase trainee's enrolment to 5,000.
- f. Improve capitation of 5,000 CTTI trainees
- g. Capacity build 60 CTTI instructors on their area of specialization.
- h. Recruitment of CTTI tutors
- i. Enhance adoption of quality assurance proposals in CTTIs.
- j. Develop a CTTI trade fair and exhibition and competition to promote innovation.
- k. Support IGAs targeting Kshs. 3Million through CTTI participation in Trade Fairs/Exhibition.

Strategic Intervention 5: ECDE Development

ECDE development is important component in the county development. To support its development, the government will;

- a. Upgrade Unoa primary ECDE Centre to model status.
- b. Construct, rehabilitate, and equip 20 ECDE centres across the county
- c. Undertake feasibility study to establish one-day care centre
- d. Implement 100% quality assurance audit recommendations to improve compliance
- e. Recruit 20 ECDE teachers
- f. Introduce of health and nutrition campaign in ECDEs centres

Strategic Intervention 6: Support to Education.

The government is committed to ensure that the vulnerable citizens are empowered to access quality education. To achieve this, the government will:

- a. Develop and implement county education fund to facilitate access to tertiary education for the needy and vulnerable students.
- b. Undertake feasibility study for the establishment of a community library and resource centre in Wote market.
- c. Undertake feasibility study to establish an e-Library centre.
- d. Offer 3,000 bursaries and 720 Scholarships to Students across the county.

Strategic Intervention 7: Internship, Mentorship and Volunteerism in the county

The government seeks to develop a pool of skilled workforce through mentorship and internships in its service provision. To achieve this the government will:

- a. Offer 350 mentorship opportunities to youths
- b. Engage 90 youths on internship
- c. Offer 500 attachment opportunities to youth in school.

Strategic Intervention 8: Sport Development and Management

The county has well organized community driven sports managed by Ward Sport Council in every ward elected by the various clubs within the ward. In developing sports, the county government will establish and operationalize a County Sports Fund. This will be operationalized in collaboration with National Olympic Committee and Kenya Academy of Sports. Key measures to reengineer sports in the county during the plan period will be;

- a. Completion of Ngakaa and Makutano talent centres.
- b. Support to Ligi Mashinani to nurture and develop talents in the county
- c. Establish the County Sports Fund

Strategic Intervention 9: Youth Empowerment

The government will empower the youth by creating employment opportunities, reducing exposure to risks, enhancing their capacity and building their resilience to manage both economic and social shocks. To achieve this, the following interventions will be implemented;

- a. Empowering youth to participate in governance and leadership through capacity building and mentorship.
- b. Increasing the intake of youth to undertake training and support startup tools and equipment to 150 (Ujuzi teke teke).
- c. Strengthening youth led movements and networks as well as enhancing access to information and opportunities.
- d. Developing youth enterprises to create employment opportunities & linkages

3.1.6. General Economic and Commercial Affairs (GECA)

The sector comprises of two sub-sectors namely: Trade, Marketing and Industrial Development; and Tourism, Culture, Music and Arts. The role of Trade, Marketing and Industrial Development sub-sector is to: Promoting and re-engineering MSMEs; promoting fair trade practices; enhancing industrial growth and development; and value addition, branding and marketing of Makueni county and her produce, products and services. The Tourism, Culture, Music and Arts sub-sector is charged with developing and promoting sustainable tourism, culture, music and arts.

Sector development needs

The sector envisions promoting enterprise growth to create sustainable profitability to traders. The major development needs in this sector are inadequate trade and marketing development, low industrial development, underdeveloped tourism services, low levels of conservation, preservation and promotion of culture, heritage and the arts as well as inadequate and up-to-date on economic trends, market demands and consumer behavior for making informed decisions.

Strategic Priorities

Strategic Intervention 1: Industrial Development

The government will enhance industrial development through;

- a. Feasibility study for establishment of Jua kali park with a Common Manufacturing facility in Wote
- b. Development of a County Investments profile.

- c. Development of Strategic Industrial parks targeting key value chains and geographical regions.
- d. Establishment of Industrial Park at Kwa Kathoka.
- e. Establishment of a Special Economic Zone Area.
- f. Promote value addition and innovations in agro-processing.

Strategic Intervention 2: Re-engineering Trade Development

The government will support entrepreneur's resilience through;

- a. Capacity building MSMES to acquire basic business management skills
- b. Linkage of traders to affordable credit services in collaboration with development partners
- c. Linkage of MSMEs to export markets for county produce and products.
- d. Supporting traders to participate in trade and investment export by developing investor profiles
- e. Promoting uptake of appropriate modern technology in business development.
- f. Establishing a quality assurance laboratory at kwa Kathoka
- g. Inspecting business premises and conduct verification of weight and measures equipment
- h. Development of at least one modern market.
- i. Installation of lighting in 15 market sheds
- j. Rehabilitating of existing market sheds
- k. Undertake routine solid waste management/market cleaning in at least 170 markets and improvement of sanitation facilities in urban areas
- 1. Improved marketing and market linkage through development of ICT support infrastructure to local MSMEs.

Strategic Intervention 3: Promoting Culture and Tourism

To increase revenue generation from both culture and tourism, the government will promote local tourism through:

- a. Publishing Makueni County tourism magazine 2024
- b. Promotion of tourism with focus existing tourism circuits.
- c. Establishing conservancies and sanctuaries around Tsavo conservation area in collaboration with KWS.
- d. Documenting indigenous Akamba knowledge in collaboration with Kenya National Museums.
- e. Hold one cultural exhibition themed around indigenous food and cultural.
- f. Development of tourism development infrastructure such as museums and rating of hotel facilities.
- g. Training and capacity building of players along the tourism value chain to enhance improved service delivery.
- h. Launching and promotion of the Akamba Traditional Dress.
- i. Development of Tourism policies.

3.1.7. Lands and Urban Development

The sector overall goal is to promote security of land tenure and urban planning and development.

Sector Development Issues

Lands and Urban and Development sector is faced with high insecurity of land tenure in rural and urban areas and an uncontrolled land use system. The challenges facing the sector include inadequate personnel, political interferences, inadequate land use plans for urban areas, inadequate solid and liquid waste and sewerage system in urban areas, and poor housing infrastructure resulting in the emergence of slum areas in some urban areas.

Strategic Priorities

Strategic Intervention 1: Security of land tenure

The proportion of households with tittle deeds in the county is at 31.6% which has affected development of key infrastructure and support to livelihoods. The government will support enhancing of the security of land tenure in collaboration with National Land Commission (NLC) by;

- a. Resolving land disputes across the county
- b. Titling of Ngai Ndethya schemes
- c. Finalizing Kiboko B & C, Mangelete and Utithi schemes field queries for human settlements
- d. Facilitating purchase of strategic land parcels for county development
- e. Surveying and demarcating the public lands in Malili, Makindu, Emali and Wote towns

Strategic Intervention 2: Land Administration and Management

The government is committed to implement land digitization and management for all public land through the Land Information Management System (LIMS). To attain this, the government will;

- a. Validate and verify public plots in Kikima, Mbumbuni, Malili, Makindu and Mtito Andei Markets and registration to LIMS
- b. Complete GIS mapping of all county projects and natural resources
- c. Integrate LIMS and Electronic Development Applications Management System (EDAMS) to support revenue generation and turnaround time for development applications approval.
- d. Complete Wote Town CBD Public Land Perimeter Survey
- e. Upload all public land plot data's and finalize verification of plots through support by the National Lands Commission

Strategic Intervention 3: Urban Planning and Infrastructure Development

The government has prepared and approved 25 Physical Land Use Plans and implemented six of the approved plans. The government will facilitate physical planning and infrastructure development in urban areas through;

- a. Registration of all towns into LIMS to increase land based revenue generation
- b. Plot validation and verification of public plots by surveying 6 urban areas
- c. Enhancement of development control and compliance in urban areas with approved Physical Land Use Plans

- d. Collaborating with development partners and National Government to support infrastructure development in Wote and Emali-Sultan Hamud Municipalities.
- e. Establishment of urban governance in all 25 markets with approved plans

3.1.8. Devolution Sector

The Devolution sector plays a facilitative role in service delivery in the county. The main roles of the sector include financing, management of the county public service and coordination of the county functions in various capacities.

Sector development Needs

The development needs for the sector include: weak legal and regulatory frameworks; inadequate coordination capacities; poor working environment; inadequate own source revenue; inadequate documentation, research and knowledge management to inform learning and innovations; weak M&E and statistical systems; weak citizen feedback mechanism; inadequate handling of recurring droughts and disasters.

Priority strategies.

The County Integrated Development Plan 2023-27 sets out programmes and strategy interventions for implementation to mitigate the challenges facing the sector. In FY 2024/25, the government will implement the following strategies;

Strategic Intervention 1: Resource Mobilization

To fund the development strategies prioritized, the government will mobilize resources both Own Source Revenue and external resources. To achieve these, the following key activities will be implemented;

- a) Optimal collection of Own Source Revenue by broadening the revenue streams and exploiting untapped on revenue potential
- b) Enhancing externally mobilized resources and the capital investments funded by development partners.
- c) Strengthening Public Private Partnerships (PPP) coordination.
- d) Building strategic partnerships with development partners
- e) Capacity building county sectors to develop proposals for funding by development partners.

Strategic Intervention 2: Public Service Management Reforms

The government will ensure efficient and effective service delivery to the citizens through strengthening human resource management and development. With a view of enhancing the public service productivity, the following activities will be undertaken:

- a) Implementation of Quality Management Systems.
- b) Institutionalization and strengthening of Performance Management System
- c) Construction of an executive office block for County Public Service Board.
- d) Review and implement Human Resource Plans.
- e) Enhance institutional and human resource capacity for quality delivery of services through tailor made trainings and capacity building

Strategic Intervention 3: Governance, coordination and management of devolved functions For effective and efficient running of the county affairs as provided by the constitution, the government will;

- a) Enhance working environment for decentralized sub-county/ward units.
- b) Construct a county enforcement inspectorate office block.
- c) Establish Village Councils and operationalize the public participation structures.
- d) Promote constitutionalism, values and principles of public service through capacity building and creating awareness.
- e) Intensify government visibility and communication framework
- f) Strengthen intra and inter-governmental relations through participating in various intra and inter government relation activities.
- g) Support community participation of special interest groups.
- h) Undertake civic education through public participation forums.
- i) Develop Curriculum and equip the County School for Devolution and Community led development (CSDCLD)
- j) Streamline liquor licensing and controls through inspections.
- k) Develop and implement on Grievances Redress and feedback Mechanisms.
- 1) Strengthen governance structures in municipalities

Strategic Intervention 4: Enhance Public Financial Management.

The government will enhance fiscal discipline by;

- a) Implementing Programme Based Planning and Budgeting
- b) Enhancing documentation, management and reporting of the County Assets
- c) Undertaking annual expenditure review.
- d) Developing the budget expenditure control framework and resource allocation framework.
- e) Strengthening internal controls and systems.
- f) Implementing Public Investments Management principles.

Strategic Intervention 5: Government Accountability, Transparency and Responsiveness

The government will implement initiatives towards accountability, transparency and responsiveness by:

- a) Strengthening open contracting and e-procurement.
- b) Operationalizing the Enterprise Risk Management Policy.
- c) Institutionalizing the open governance.
- d) Enhancing legislation, representation and oversight activities.
- e) Strengthening social accountability mechanisms.

Strategic Intervention 6: Result based Management

To strengthen accountability, enhance learning and improved performance in the implementation of the county plans, the government will:

- a) Reengineer monitoring, evaluation, reporting and learning in the county.
- b) Implement the county knowledge management policy
- c) Strengthen the county statistical systems.
- d) Implement CIMES guidelines and operationalize county monitoring and evaluation policy and guidelines

Strategic Intervention 7: Disaster Risk Management, Mitigation and Preparedness

The government will strengthen disaster response, preparedness and emergencies. The following activities will be implemented:

- a) Community awareness on disaster preparedness, mitigation and response through capacity building and campaigns.
- b) Develop and implement partnerships in disaster awareness and emergency response.
- c) Integrate disaster risk reduction principles in all county plans, programs and projects.
- d) Equip Makindu Fire station.
- e) Develop DRM information database and carry out hazard and risk mapping in the county.

3.2. Payments of Grants, Benefits and Subsidies

Table 2 presents proposed payment of grants, benefits and subsidies by the county government in the FY 2024/2025.

Table 2: Payments of Grants, Benefits and Subsidies

Type of payment	Amount (Kshs.) million	Beneficiaries	Purpose		
ECDE Capitation	20,000,000	38,000	To enhance access to quality ECDE education		
CTTI Capitation	20,000,000	4,500	To enhance access and equity to quality education and training in the CTTIs		
Scholarship	32,000,000	735	Education support to bright and needy students to access secondary and tertiary education		
County Bursaries	10,000,000	2,000	Education support to bright and needy students to access secondary and tertiary education		
Ward Bursaries	87,500,000	12,500	Education support to bright and needy students to access secondary and tertiary education		
Subsidized access to NHIF and Makueni Care	5,000,000	350 PWDs 3,500 Senior citizens	To reduce vulnerability and improve wellbeing of the vulnerable population in the county		
Social Protection (Food aid and other non-food items)	6,000,000	300 PWDs 3,500 Senior citizens	To reduce vulnerability and improve wellbeing of the vulnerable		
Issue 3,000 boys and	5,000,000	3,000 boys and	To reduce vulnerability and improve		

girls with dignity packs		girls	wellbeing and dignity of the vulnerable
Artificial insemination	12,000,000	3,500	To improve animal genotype for
			increased productivity
Subsidized land	4,740,000 @	474	To enhance security of tenure for
succession	10,000 per		landowners, resolve family disputes
	succession		and enhance inheritance within the
			county
	case.		•
Subsidized land	10,000,000	20,000	To enhance security of tenure for
succession	@ 500 per		landowners, resolve family disputes
	title deed		and enhance inheritance within the
			county
Subsidy for Medical	10,000,000	-	Payment for medical bills for
bills			vulnerable residents who are unable to
			meet their medical expenses

3.3. Description of Key Capital Projects

The following are the key capital projects for the FY 2024/24. It will encompass multiyear rolling flagships implemented from FY 23/24 and those earmarked to start off in the FY 2024/25.

a. Irrigation Development Programme: Phase 2 Mbavani Irrigation Scheme

Project Name: Irrigation Development Programme: Phase 2 Mbavani Irrigation Scheme **Objective:** To enhance agricultural productivity and food security by providing reliable and sustainable irrigation systems

Outcome: Increased agricultural production and improved livelihoods for farmers.

Location: The project is Located Kalawa Ward in Mbooni Sub-county

Description of key activities:

- a. Construction of mainline and feeders for blocks 2 and 3.
- b. Construction of pipeline ancillaries (marker posts, Road crossing, Gully crossing, Hydrants, gate valves, air valves, wash outs, valve chambers, sign posts)
- c. Construction and equipping of IWUA offices, grading shed and store
- d. Irrigation System Installation: Setting up irrigation equipment, such as sprinklers or drip irrigation, on individual farms to facilitate water delivery.
- e. Training and Capacity Building: Providing farmers with technical training on irrigation techniques, water management, and crop selection.
- f. Monitoring and Evaluation: Regularly assessing the project's progress and impact to make necessary adjustments and improvements.

Key Outputs:

- a. Developed and functional irrigation infrastructure.
- b. Trained and equipped farmers capable of using modern irrigation techniques.
- c. Increased agricultural productivity and diversified crop production

Performance Indicators:

- a. Percentage increase in irrigated land area.
- b. Yield improvement in targeted crops.
- c. Number of farmers trained and adopting modern irrigation practices.

Timeframe: The project is planned for implementation during the Fiscal Year 2024/2025

Estimated Cost (Ksh.): Ksh. 90 Million

Source(s) of funds: The project will be funded through various sources, which may include the county government budgets, development partners and grants.

Implementing agency(s): Department of Agriculture, Irrigation , Livestock, Fisheries and Co-operative Development

b. Industrial Development

Project Name: Industrialization Development

Objective: Increase trade and investments in the county.

Outcome: Improved industrial investment in the county.

Location: Wote and Nguumo

Description of key activities:

- a. Develop utilities and amenities within the industrial parks and processing zones
- b. Marketing and branding

Key Outputs:

- a. Industrial Parks
- b. Incubation centres
- c. Export Processing Zone
- d. Special Economic Zones
- e. Agro- processing and other industries

Performance Indicators:

- a. % of completion of industrial parks developed
- b. No. of businesses operating in the industrial park
- c. No. of operational industrial parks and special economic zones
- d. No. of employment opportunities created

Timeframe: 2023-2027

Estimated Cost (Ksh.): 100 Million

Source(s) of funds:

County Government of Makueni; National Government and Development partners

Implementing agency(s): Lands and Urban Development; Transport, Infrastructure, Public Works and Energy; Water, Sanitation, Environment & Natural Resources; and Devolution

c. County Ward Model Health Centres

Project Name: County Ward Model Health Centers

Objective: Enhance 24-hour access to healthcare and improve referral services

Outcomes: Increased access to essential healthcare in all wards

Location: County Wide

Description of kev activities

- a. Remodel 6 ward health facilities to model health centers
- b. Adequate staffing in the model centers
- c. Ensure adequate access of the model centers in terms of roads, water and automate services and integrate with Health Management Information System

Key outputs:

- a. 6 model health centers
- b. Fully staffed model centers

c. Fully integrated health care services

Performance indicators

- a. No of operational model health centers providing 24-hour essential services
- b. No of staff transferred to model health centers
- c. Percentage of automation of health services

Timeframe: FY 2024- FY 2025

Estimated Costs; Kshs: 30 Million

Source (s) of funds

Makueni County Government and Development Partners

Implementing agency: Health Services

d. Automation of Government Processes and Services

Project Name: Automation of Government Processes and Services

Objective: To automate key government processes so as to improve on service delivery.

Outcome: Efficiency in service delivery for government services automated.

Location: Across various wards

Description of key activities:

- a. End-to-end automation of health services across all levels of facilities with key focus on patient care, HPTs (health products & technologies) and revenues generated from all health facilities. The scope will cover 12 model health facilities. This will be done through the implementation of a county integrated health management information system (CIHMIS)
- b. Enhancement of network infrastructure to 27 health facilities; 1 referral hospital, 14 sub-county hospitals and 12 model health centres.
- c. Automation/digitization of records through Implementation of a County Integrated Records Management Information System (CIRMIS).
- d. Implementation of Vocational Training Institute Management Information System (VTIMIS) for all 59 CTTIs with key focus in managing students' database, capitation and assets.

Key Outputs:

- a. End-to-end automation of 12 model health facilities
- b. 27 health centres enhanced for with network infrastructure for connectivity
- c. Records automated under CIRMIS for all departments.
- d. 59 CTTIs automated under VTIMIS

Performance Indicators:

- a. Number of health facilities automated under CIHMIS
- b. Number of health facilities enhanced for network connectivity
- c. Number of county records automated
- d. Number of CTTIs automated under VTIMIS

Timeframe: July 2024-June 2025

Estimated Cost (Ksh.): 65 Million

Source(s) of funds: County Government

Implementing agency(s): All county departments

e. Public Service Re-engineering

Project Name: Public Service Re-engineering.

Objective: To improve performance, service delivery and efficiency.

Outcome: Efficient and effective service delivery to the citizenry.

Location: Countywide

Description of key activities:

- a. Adoption of implementation of quality management services (ISO Certification)
- b. Decentralization of services
- c. Establishment of service centres
- d. Development and approval of schemes of service and staff establishment.
- e. Staff rationalization
- f. Enhance Performance management system and productivity.
- g. Workforce and succession management planning portal
- h. Enhance staff training and research.

Key Outputs:

- a. Operational Quality Management Systems.
- b. Operational performance management framework

Performance Indicators:

- a. % level of satisfaction with service delivery/ customer satisfaction
- b. Average turnaround time for key processes and requests (Mins)
- c. % of the population satisfied with their last experience of public services
- d. % of public servants meeting 70% of performance appraisal targets
- e. No. of service delivery centers established

Timeframe: July 2024-June 2025

Estimated Cost (Ksh.): 40 Million

Source(s) of funds: Makueni county Government; National Government and Development

Partners.

Implementing agency(s): All sectors.

f. Green Energy Development and Promotion

Project Name: Green Energy Development and Promotion

Objective: To increase production and access to clean energy and reduction or energy costs.

Outcome: Enhanced clean power connectivity

Location: Makindu and 8 Sub County level 4 health facilities

Description of key activities:

- a. Needs Assessment, Site Survey, System Design and Sizing
- b. Installation and Commissioning
- c. Wiring and Electrical Work
- d. Monitoring and Control Systems
- e. Staff Training
- f. Maintenance and Ongoing Monitoring
- g. Documentation and Reporting
- h. Regulatory Compliance and Approvals
- i. Performance Evaluation and Upgrades

Key Outputs:

- a. Energy Cost Savings
- b. Energy Reliability
- c. Reduced Carbon Emissions
- d. Improved Resilience
- e. Energy Security
- f. Long-Term Investment
- g. Support for Healthcare Services

Performance Indicators:

- a. Number of health facilities connected with solar
- b. Amount of Energy Cost Savings
- c. Return on Investment (ROI)
- d. Percentage of the reduction in carbon dioxide emissions

Timeframe: July 2024-June 2025
Estimated Cost (Ksh.): 60 Million

Source(s) of funds: County Government & Development Partners

Implementing agency(s): County Government & Development Partners

g. Athi-Tunguni Water Project

Project Name: Phase 2 of Athi-Tunguni Water project

Objective: Provide access to clean and safe drinking water to the communities in Makindu,

Nguumo, and Kikumbulyu North Wards

Outcome: Increased access to safe drinking water for improved sanitation.

Location: Makindu, Nguumo and Kikumbulyu North Wards in Kibwezi West Sub-county

Description of key activities:

- a. Gravity main to Kiwanzani existing KCCDP and Kwingithya Kiw'u mains.
- b. Gravity line to serve Kamboo sub location.
- c. Distribution line to Syumile and Mbui nzau hill with plans gravitate the same to Kiundwani, Mbui Nzau and Makindu towns.
- d. A branch line will be connected to run through the old Kisingo Kibwezi road to serve parts of Nguumo ward

Key Outputs:

- a. Water distribution network
- b. Booster Pumping stations.
- c. Water treatment plant for 2,100M³ of water per day

Performance Indicators:

- a. No of households with access to improved water sources
- b. % of non-revenue water lost

Timeframe: July 2024-June 2025

Estimated Cost (Ksh.): 70 Million

Source(s) of funds: County Government & Development Partners

Implementing agency(s): County Government & Development Partners

h. Mulima Water Project

Project Name: Phase 2 Mulima Water Project

Objective: Revive and optimize Mulima Water Project operation to provide access to clean

and safe drinking water to the communities in Mbooni, Tulimani, Kiteta Kisau and Kako Waia Wards.

Outcome: Increased access to safe drinking water for households.

Location: Mbooni, Tulimani, Kiteta Kisau and Kako Waia Wards in Mbooni Sub-county

Description of key activities:

- a. Construction of estimated 60km long pipeline network extension to Kikima market, Kisau Kiteta Ward and Kako Waia Ward.
- b. Construction of 5No.100 m³ masonry storage tank at Tawa, Kikima and Mbumbuni; and 1No. 150 m³ at Kikima to supply Kako Waia Ward.
- c. Construction of 15No. Water Kiosks and installation of 10 m³ plastic tanks for each kiosk for the new extension distribution network to Kisau Kiteta and Kako Waia Wards.
- d. Provide interconnections to all public institutions along the distribution network.
- e. Construction of River Mbanya regulatory dam to supplement Mulima Earth dam catchment.
- f. Reservoir and catchment fencing.

Key Outputs:

- a. 60Km distribution pipelines.
- b. 5 Masonry tanks.
- c. 15 Water kiosks
- d. Regulatory dam at river Mbanya

Performance Indicators:

- a. No of HHs accessing water from improved water sources.
- b. Average HHs distance to water source.

Timeframe: July 2024-June 2025

Estimated Cost (Ksh.): 100 Million

Source(s) of funds: County Government & Development Partners

Implementing agency(s): County Government & Development Partners

i. Construction of Nunguni Market

Project Name: Phase 2 Construction of Nunguni modern market

Objective: Develop a modern multipurpose market and decongest existing market space.

Outcome: Improved access to market for produce and market environment.

Location: Nunguni Town in Kaiti Sub-County.

Description of key activities:

- a. Development of entry and exit access roads
- b. Wiring and connection to power for components that can be done outside builders works.
- c. Finishing works and branding.
- d. Finalization of Connection to water utilities

Key Outputs:

- a. Completed market structure.
- b. Lighting infrastructure.

Performance Indicators:

- a. % of completion of the project.
- b. % increase in revenue collected from businesses in the complex.

Timeframe: July 2024-June 2025

Estimated Cost (Ksh.): 40 Million

Source(s) of funds: County Government & Development Partners

Implementing agency(s): County Government & Development Partners

CHAPTER FOUR: RESOURCE ALLOCATION

This chapter presents the resource allocation framework and strategies to enhance resource mobilization. It also provides the overall costs per program needed to implement priority programs for the FY 2024/2025.

4.1. FY 2024/2025 Resource Basket

The resource basket for FY 2024/25 is projected to increase to Kshs **10,732,610,962** from Kshs **10,568,289,780** in FY 2023/24. Consultations with the public and key stakeholders have shaped the resource sharing along key priorities for FY 2024/25 and programmes developed to implement the priorities. Table 3, presents the County Government Fiscal Projections for 2023/24-2026/27 MTEF period.

Table 3: Fiscal Revenues for 2023/43-2026/27 MTEF period

1					
Revenues	FY 2023/24 Estimates	FY 2024/25 Projection	FY 2025/26 Projection	FY 2026/27 Projection	
Equitable share from National Government	8,455,460,962	8,455,460,962	8,778,138,362	8,778,138,362	
County generated revenue	1,200,000,000	1,327,150,000	1,385,500,000	1,485,500,000	
Conditional allocations Loans and Grants	912,828,818	950,000,000	950,000,000	950,000,000	
PPP and other development partners	-	-	200,000,000.00	400,000,000.00	
Total	10,568,289,780	10,732,610,962	11,313,638,362	11,613,638,362	

Source: County Treasury Projections, 2023

4.1.1. Equitable share

This is the shared national revenue as provided for in Article 202 and 203 of the constitution of Kenya 2010. The equitable share is projected to remain at Kshs **8,455,460,962** in the FY 2024/25. The allocation is expected to increase at a moderate rate as the National economy improves in the medium term. Figure 4 presents the trend of the national transfers from FY 2013/14 to FY 2023/24 and projections for FY 2024/25 – 2026/27.



Figure 4: National Transfers FY 2013/14 – FY 2026/27

Source: County Treasury, 2023

4.1.2. Own Source Revenue

In FY 2022/23, the county recorded the highest ever OSR collection at Kshs 891,595,986. This was a 19 percent increase from Kshs 749 Million mobilized in FY 2021/22. In FY 2023/24, the OSR is projected to be Kshs 1.2 Billion and is projected to increase to Kshs.1.37 Billion in the FY 2024/25 and further increase to Kshs 1.385 Billion in the medium term. Figure 5, presents the OSR trends from the inception of the County Governments and the projections for the medium term.

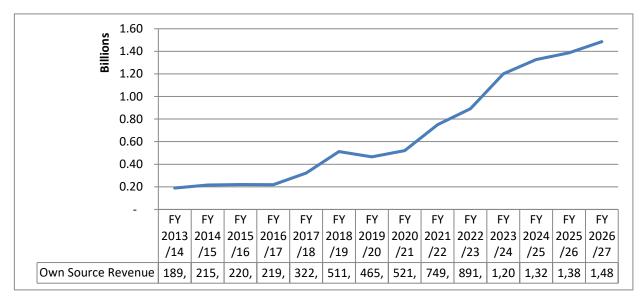


Figure 5: Own Source Revenues and projections FY 2013/14 – FY 2026/27

Source: County Treasury, 2023

To bolster the mobilization of Own-Source Revenue (OSR), the county government has undertaken a reorganization of revenue administration. This involved a policy transformation from a geographical approach to a functional revenue streams administration model, centering on the Wards and Municipalities as primary units of revenue collection. The administration of revenue at the county level will be executed by established six distinct divisions: Business Licensing; Policy, Strategy and Decentralized Services; Land Based Revenue; Entities and AIA (Assessment, Inspection, and Audit) Revenue, Reporting Division; and Unstructured Revenue.

This restructuring endeavor aims to streamline the process of revenue collection, ultimately enhancing the efficiency of staff engaged in resource mobilization. Other measures which will be carried out over the plan period includes: leverage on technology to seal off revenue leakage; strengthen enforcement unit to ensure compliance with the approved Finance Bill; establishment of a performance reward system for individuals, markets and wards with exemplary performance in revenue collection; nomination of community revenue champions per in each Ward to assist in sensitizing community on need to pay fees and charges; and adoption of one government approach in revenue collection.

4.2. External Resource Mobilization

The government will enhance external resource mobilization strategies to secure additional funds, investments and Aid from partners to support the development agenda as envisioned in

the CIDP 2023-2027. To this end, the government will undertake the following strategies to improve its external resource mobilization:

- a. **Capacity building**. The county government will build the capacity of the Sector Working Groups to develop proposals for funding from potential development partners. This will be geared toward reducing the overreliance on national government transfers to fund the county development objectives.
- b. **Strengthen strategic partnership relations**. The government will continue strengthening the diplomatic efforts and relationships with other partners to build strong ties with the national government, donor countries, international organization and global financial institutions.
- c. Integrate the national government key priority development agenda to the county annual planning framework. This will include the various agricultural value chains, road infrastructure, green energy and housing.
- d. **Development of infrastructure.** The county government will improve infrastructure including transportation, energy and communication networks to attract developers and other investors.
- e. **Targeted marketing and investment promotion**. The county government will actively promote Makueni as an investment destination through marketing campaigns and investment forums highlighting the county's potential and competitive advantages.
- f. **Transparency and good governance**. The county government will implement transparent and accountable governance practices to build trust with international partners and investors to boost confidence in the financial management and attract more funds.
- g. Leverage on the South Eastern Kenya Economic Block (SEKEB) to attract regional funding and investment opportunities for the county.
- h. Encourage community to contribute to the development of their areas through organized groups or individually.

4.3. Conditional Allocations, Loans & Grants

The county government will continually engage with the National Government for additional funding through conditional allocations, loans and grants which has been fluctuating over the years. The funding for conditional allocations, loans and grants will be directed towards funding core county development objectives.

4.4. Public-Private Partnerships (PPPs)

The government will leverage on the private sector and the communities to fund the development agenda. To facilitate this, the government will fast-track domesticating the PPP regulatory framework and market Makueni as the county investment of choice. Additionally, through the Community Action Plans, communities will be encouraged to be active participants to development by co-funding some of the development programmes and projects. The government will capacity build the technical officers on project development, contract negotiation, risk management and financial analysis as well as conduct comprehensive project identification and feasibility of potential PPP projects.

4.5. Collaboration with National Government Ministries and Agencies

The Constitution of Kenya, 2010 envisaged the two levels of government to cooperate in the delivery of the functions. The government will put in place measures to facilitate cohesive and harmonious working relationship with the national government. Priorities and proposals

identified in the plan that will require support and funding by the national government will be prepared for consideration and inclusion in the national sector reports and the budgeting process. At the onset of the budget cycle, the sectors will prepare proposals for funding to be submitted to the corresponding ministries at the national level. Key ministries and agencies that the government will collaborate in delivery of key strategies in the plan period include; Ministry of ICT, ICT Authority, National Irrigation Board, National Cereal and Produce Board and other State Departments.

4.6. Annual Development Plan Financing Needs

The FY 2024/25 budget will be the second budget to implement the CIDP 2023 – 2027. The budget is projected to increase to Kshs **10,732,610,962** from Kshs **10,568,289,780** in FY 2023/24. The table below shows the projected budget expenditures for 2023/24-2026/27 MTEF period and the proposed programme costs.

Table 4: Projected Expenditures for 2022/23-2026/27 MTEF period

Economic Classification	FY 2023/24	FY 2024/25	Fy2025/26	FY 2026/27	
	Printed Budget	Projected Budget	Projected Budget	Projected Budget	
	Estimates	Estimates	Estimates	Estimates	
Salaries	4,475,921,311	5,337,364,184.50	5,400,435,311.00	5,007,739,244.67	
Operation & Maintenance	2,866,470,221	1,925,568,236.50	2,074,500,299.00	2,139,864,243.43	
Recurrent	7,342,391,532	7,262,932,421	7,474,935,610	7,147,603,488	
Development	3,225,898,248	3,342,528,541	3,753,202,752.00	4,280,534,873.90	
Total Budget	10,568,289,780	10,605,460,962	11,228,138,362	11,428,138,362	
Development Index	31%	32%	33%	37%	
Personnel Emoluments	42%	50%	48%	44%	

The projected personnel emoluments for FY 2024/25 is expected to be significantly higher as the county government adjusts to meet salary increase of (7-10) percent proposed by Salaries and Remuneration Commission (SRC). The county government will continuously enhance its resource mobilization strategies to ensure the development budget is improved in the medium term.

4.7. County Resources Sharing

County resource basket remain insufficient to address all development needs due to evolving challenges influenced by global, national and local factors. These resources are distributed between the county headquarter projects and individual wards to ensure fair and balanced development throughout the county. The government has designated Kshs 990 Million, equivalent to Kshs 33 Million per ward, to fund public priorities at the Ward level. In the FY 23/24, the government allocated a one-off allocation of Kshs. 43 Million per ward, constituting a Kshs. 10 Million increase from previous years' allocation. This increment was meant to facilitate the execution of projects that were revoted and the resources reallocated to address famine caused by severe drought. The intervention included purchase and distribution of certified planting seeds to farmers to enhance food security during the October-November-December 2022 rain season.

4.8. Proposed Resource Requirement by Programme

The government will continuously ensure funding to programs is aligned towards the planned priority interventions and goals. The proposed programme costing for FY 2024/25 are as follows:

Programme	Resource Requirement Kshs.
Water, Environment and Natural Resources Sector	
Integrated Water Harvesting, Storage, Treatment & Distribution	450,000,000
Urban and Rural water governance	150,000,000
Environmental conservation and protection	110,000,000
Climate Change resilience and response	120,000,000
Agriculture and Rural Development Sector	•
Agriculture extension and capacity development	275,000,000
Value chain development	300,000,000
Agricultural Credit & Input	30,000,000
Agricultural Mechanization	30,000,000
Pest and Disease Control	75,000,000
Irrigation Development	429,150,000
Soil and water conservation	10,000,000
Rangeland Restoration	12,000,000
Climate Change Resilience Building	15,000,000
Cooperative Development	50,000,000
Institutional Capacity Development	3,000,000
Energy, Infrastructure and ICT Sector	, ,
Rural Roads improvement	185,120,000
Urban Support Infrastructure	150,250,000
Energy Infrastructure and Green Energy	170,000,000
Public Works Infrastructure Development	20,000,000
Low Cost Housing Promotion	15,000,000
Public transport coordination and integration	7,000,000
Road Safety	2,000,000
ICT Infrastructure Development	107,000,000
Health Sector	
Preventive and Promotive	100,000,000
Curative and rehabilitative Services	390,000,000
Planning and Administration	3,140,000,000
Education, Social Protection, Culture and Recreation	
Social Protection	160,000,000
Gender and Diversity Mainstreaming	67,000,000
GBV Prevention and Management	25,000,000
Governance, Research and Strategic partnerships	3,000,000
Technical and Vocational Training	243,000,000
Early Childhood Development	243,000,000
Community Library and Resource Centre Services	10,000,000
County Bursary and Scholarship	100,000,000
Internship, Mentorship and Volunteerism	25,000,000
Recreation, Sports and Talent Development	95,000,000
Youth Enterprise Development	33,500,000
General Economic and Commercial Affairs	· · · · · · · · · · · · · · · · · · ·
Trade Development and Promotion	53,000,000
Consumer Protection	105,500,000
Industrial Development and Promotion	122,500,000
Marketing	19,000,000

Tourism Development and Promotion	18,000,000
Art and Creative Industries ,Culture Development and Promotion	12,000,000
Lands and Urban Development	
Land Survey, Mapping and Titling	60,500,000
Land Digitization and Management	50,500,000
Physical Planning and Development	46,590,962
Municipalities and Town Establishment	155,000,000
Devolution Sector	
Public Service management	610,000,000
County leadership, governance and coordination.	585,000,000
Resource mobilization	50,000,000
Public finance management.	540,000,000
Result based monitoring and evaluation	10,000,000
Human resource management and development	85,000,000
Disaster risk mitigation and preparedness	60,000,000
Legislation and Oversight.	800,000,000
Total	10,732,610,962

Implementation of the programmes in this plan is projected to cost Kshs 10,732,610,962. The priority areas earmarked for enhanced funding are development of water infrastructure and improvement of farming practices through irrigated agriculture.

4.9. Financial and Economic Environment

The National economic growth is expected to grow over the medium term. This will facilitate a conducive environment for the local sectors to grow and hence improve on the social and economic well-being of Makueni citizens. Stable business environment occasioned by the peaceful elections is expected to boost investor confidence thus enhance employment. Increased economic activities are expected to enhance employment opportunities in the County.

4.10. Risks and Mitigation Measures

The underlying assumptions, the risks and mitigation measures are as summarized in Table 5 below;

Table 5: Risks and Mitigation measures

No	Risk/Impact	Mitigation Measures		
1.	Late disbursement of funds by the	The government will continuously engage the		
	National Treasury.	National Government to ensure funds are		
	This has negatively affected service delivery	disbursed as per the disbursement schedule. It		
	in the past.	will also seek for short-term loans to manage the		
		county cash flow.		
2.	Changes in Macroeconomic Assumptions	The government will use its data driven		
	The assumptions favor for the increase for	modeling for adequate provision of macro-		
	both for Equitable share and Own Source	economic variables to alleviate effects of		
	Revenue. If the assumptions are not met, the	unprecedented circumstances on resource and		
	revenues may stagnate or decline.	expenditure performance.		
3.	Climate change and natural disasters	The government will mainstream climate change		
	The rapid change in climate, global warming	adaptation and mitigation measures. It will also		
	and occurrence of calamities, may pose	prioritize interventions geared toward building a		
	serious threats to the county's development	climate resilient county. Over the medium term,		

No	Risk/Impact	Mitigation Measures
	goals. Climate developments will directly	the Government will also prioritize the
	affect the fiscal position by lowering tax	implementation of environmental conservation
	revenues and increasing public spending to	programs including tree planting and
	mitigate the resulting natural disasters. In	afforestation, water harvesting, smart agriculture,
	particular, climate change results to	investments in green energy (micro-hydro, solar,
	substantial reallocation of resources towards	biomass) construction of mini dams, water pans,
	mitigation, adaptation to climate change and	and rehabilitation of existing dams and water
	addressing the emergence of natural disasters.	pan.
4.	Technical Risks	The government will strengthen the technical
	Inadequate capacity of both staff and	capacities of staff in the design of BoQ to take
	contractors may derail the implementation of	into consideration technical specifications. It will
	development programmes and projects	continuously train the county staff in their areas
		of jurisdiction for improved service delivery. In
		addition, the government will enhance the
		programme and project appraisal to ensure
		funded projects are sustainable and objective

CHAPTER FIVE: MONITORING AND EVALUATION

This chapter outlines the county's monitoring and evaluation framework, as expounded within the County Integrated Monitoring and Evaluation System (CIMES) and the Makueni County Monitoring and Evaluation policy 2021.

5.1. Introduction

The objective of this Monitoring and Evaluation (M&E) section is to offer guidance on generating information pertaining to implementation progress for the FY2024/25 ADP within the execution of both county government and development partners' initiatives and undertakings. Monitoring of policies, programs, and projects facilitates the provision of high-quality monitoring data which assist in decision-making, ensures project accountability, and establishes a sturdy groundwork for evaluation and knowledge acquisition. Continuous project monitoring provides an opportunity detect any deviation from the work plan and the BQs for correction or improvement and to learn about successful practices and challenges encountered during implementation for future considerations. Evaluation aids in contrasting actual performance with intended goals, facilitates a comprehensive assessment of project merits, and yields insights into effective strategies and pitfalls, thereby shaping organizational strategies and policies.

This chapter provides systematic approach to ensure there is consistent collection, analysis, and reporting of essential data needed for the ongoing and methodical evaluation of programmes and project implementation and performance toward established objectives. The process will serve multiple purposes including, identifying and rectifying gaps, furnishing insights into programme and project activities, and presenting substantiated evidence to key stakeholders regarding project implementation and the attainment intended outputs and outcomes.

5.2. County Monitoring and Evaluation Structure

The government has established the necessary structures to support the monitoring and evaluation procedures in line with the County Integrated Monitoring and Evaluation System (CIMEs) guidelines and the Makueni County Monitoring and Evaluation Policy of 2021. The structures include:

- a. The County Monitoring and Evaluation Directorate which is tasked with coordinating the M&E functions within the County.
- b. The County M&E Committee (CoMEC) charged with ensuring that the county has the quality information needed to make decisions, lead and direct county M&E initiatives, oversee overall county compliance and analyze results of programmes and projects implementation and service delivery in the Sectoral plans, CIDPs and ADPs,
- c. The Sector M&E Committee (SMEC) responsible for developing sector indicators, undertaking monitoring and evaluations, and preparing and presenting the Sector M&E reports to the relevant authorities.
- d. Sub-County Monitoring and Evaluation Committee (SCoMEC) charged with monitoring and evaluating projects and programmes within their jurisdiction and preparing Sub-County M&E reports.
- e. Ward Monitoring and Evaluation Committee (MEC) charged with monitoring programmes and projects within the Ward and preparing Ward M&E reports.

5.3. Monitoring and Evaluation indicators

Performance Indicators are measures used to assess the progress in the implementation of programs and projects, effectiveness, efficiency, relevance and impact toward planned objective. The following indicators will be adopted to measure the performance of FY 2024/25 ADP:

- a. Process indicators; these measures the steps or activities within a process, helping to identify bottlenecks or areas of improvement
- b. Output indicators; these track tangible products, services and activities produced.
- c. Outcome indicators; these measures the final result of an activity, gauges the benefits resulting from a process.

5.4. Data Collection, Analysis, and Reporting

The Monitoring and Evaluation Directorate, along with departments and Sector Working Groups, will jointly agree on the primary methods and tools for data collection, archiving, analysis and reporting in line with set National and County M&E Norms and standards. The process will utilize primary and secondary methods to collect quantitative and qualitative data. The data collection tools will be developed and tailored to meet the needs of each department/sector. The M&E and Statistics Directorates will conduct capacity building on data quality issues to ensure that the data collected meets the required quality standards. The data collected will be analyzed and reports generated to inform decision-making. The process will culminate into Quarterly Monitoring and Evaluation (M&E) progress reports and County Annual Progress Report (CAPR). These report offers a comprehensive update on the state and progress of ADPs implementations at quarterly and annual basis. As a result, they play crucial role in shaping the subsequent Annual Development Plans (ADPs) and in facilitating the process of preparing the annual budget.

5.5. Dissemination and feedback mechanism

The government will disseminate the reports, data and information to all stakeholders including community members, government departments, and other interested development partners. This will require a comprehensive data dissemination strategy. The strategy will outline the intended stakeholders, information requirements, the methods of communication, the frequency and the timing of the dissemination. The reports will also be shared through various channels, such as the State of County Address, presentations at public fora and stakeholder gatherings, fact sheets, press releases, social media platforms, the county's official website, peer-to-peer events, webinars, and live events within the set law.

The government will also utilize the County Feedback-and-Response mechanism to get feedback from the community. This mechanism will facilitate effective interaction between the community and the reports allowing promptly input, suggestions, and concerns from the community and respond from various departments and other development partners in a timely manner. Various avenues such as meetings, suggestion boxes, and hotlines will be utilized to enable citizens to offer their feedback.

Table 6:Implementation, Monitoring and Evaluation Matrix

Programme	Key Outcome/Output	Key Performance Indicators (KPIs)	Baseline	Target FY 2024/25
1. Water, Envir	conment and Natural Resources Sector			
Integrated Water		No. of medium and small sized dams of below	7	21
Harvesting,		500,000M ³ constructed/ desilted/ expanded/ rehabilitated		
Storage, Treatment		No. of sand dams/Weirs with Sumps constructed/	6	10
& Distribution	constructed/ rehabilitated, Boreholes drilled			
	and distributed, Water springs protected, Rock		20	30
	catchment developed and Weirs constructed)	KMs of water pipeline constructed with water kiosk/	160.71Kms	350 Kms
		water points		
		No. of water treatment systems installed in unimproved	3	1
		water sources (CFU, Chlorine dosing units etc.)		
		Proportion of rural households accessing piped water		50%
		No. of urban households with access to piped water		10,920
		No. of urban centers/Markets connected with reliable	20	100
		piped water		
Urban and Rural	Reduced water mismanagement incidences	Proportion of community water schemes/ projects	-	60%
Water Governance	reported	managed by Sustainability Management Committees		
		meeting the set governance criteria as per the Water Act,		
		2020.		
		No. of community water schemes/ projects	90	150
		Sustainability Management Committees' capacity built		
		on effective water management and sustainability.		
	Reduced number of non-functional water	Proportion of non- functional water projects and water	27%	5%
	projects and schemes	schemes		
Environmental	Enhanced effort on sustainable natural	No. of Maps and survey reports on County Forests done	0	2
Conservation	resource utilization and environment	No. of Kms of riparian reserve pegged, restored or	4	5
	protection;	conserved		
		No. of wetlands rehabilitated through demarcation, tree	-	5
		planting and protection		
	Enhanced effort on environmental Compliance	No. of routine environmental inspections done	25	60
Natural Resource	Enhanced environmental conservation	No. of sand harvesting sites surveyed and designated	30	20
Jtilization and		No. of mining sites rehabilitated		1
Protection	Natural resource sustainably developed	No. of sand conservation structures constructed and	3	10
		surveyed (gabions & sand dams)		
Climate Change	Community Climate Change Resilience and	No. of climate change resilience projects financed	-	6
resilience and	Response enhanced.	No. of HHs benefiting from climate resilience projects	-	200
response		developed.		
2. Agriculture and	Rural Development	-	•	
Agriculture	Agricultural technologies adopted in the	No. extension officers recruited	5	30

Programme	Key Outcome/Output	Key Performance Indicators (KPIs)	Baseline	Target FY 2024/25
Extension and	county	No of community based facilitators trained and facilitated	80	120
Capacity		Proportion of farmers accessing extension services	ı	80%
Development		Proportion of farmers receiving e-extension service	-	80%
		information		
Value Chain		MT produced disaggregated by value chains (mango,	379,818	525,939
Development	production	citrus, avocado)		
	Makueni Fruit Processing plant	Quantity of ready to drink juice produced by the fruit	619	820
		processing plant in MT		
	Vegetable production increased (Tomatoes,	MT of vegetables produced	99,364	74,191
	Kales, Cabbages, French beans)			
	Pulses production increased (Green grams,	MT of pulses produced annually	149,349	222,805
	Cow peas, Pigeon peas, Beans,)	Value of pulses produced annually in Kshs Millions	7,630,856	8,279,715
		MT of processed grains at MIGVAP	0	325
	Cereal production increased(Maize, Sorghum, Millet)	MT of Cereals produced disaggregated by type annually	81336	193,842
	Poultry production improved(Layers, Broilers	Total number of trays of eggs produced annually	1,174,000	1,493,000
	& Indigenous chickens)	MT of poultry meat produced annually	7129	6,593
	Beef cattle production increased	Total beef produced in MT	4,787	4,932
	Chevon and Mutton production increased	MT of chevon and mutton produced annually	2,635	2,624
	Honey production increased	MT of honey produced annually	602	660
	Aquaculture and fisheries production improved	MT of fish produced	15	10
	Dairy production increased	Litres of milk produced	22,206	30,600
Agricultural Credit & Input	Increased investment in agriculture	No. of farmers benefiting from subsidized farm inputs.	65,000	75,000
Agricultural	Enhanced agriculture Mechanization	Amount of OSR collected from the AMS (M)	0.4	2.5
Mechanization		No. of farmers benefiting from the mechanization services		800
		Size of farm land in Ha plowed by the AMS equipment		1,000
Pest And Disease	Reduced reported incidences of disease and		142,896	200,000
Control	pest	No. of areas declared pest free	,	,
Irrigation Development	Increased area under irrigated agriculture along main river (Kiboko, Athi-river, Mukaa, Kambu, Thwake etc.)	Areas put under irrigation in Ha	215	72
Soil and Water Conservation	Reduced land degradation practices	No. of farmers of adopting soil and water conservation measures	7,850	8,850
Cooperative	Enhanced cooperative movement	Percentage increase in active cooperative membership	ı	10%
Development		No. of active cooperative	268	12
		Annual turnover for cooperative societies (Kshs Millions)	190	230
Institutional Capacity	Enhanced coordination and service delivery	No. of policies, ACTs, regulations reviewed/developed	1	2

Programme	Key Outcome/Output	Key Performance Indicators (KPIs)	Baseline	Target FY 2024/25
Development	-			-
3. Transport, Infra	astructure, Public Works, Energy and ICT Sec	etor		
Road Infrastructure	Increased length of motorable road	Kms. of road opened	328.6	50
Improvement		Kms. of roads rehabilitated to all weather (gravelling and	97.8	225
		drainage works)		
		Kms. of roads maintained (grading, spot improvement)	1,553.6	1,500
Green Roads for	Road-water run off structures constructed	Kms of catch water drains constructed.	80,808.5	20,000
Water	HHs benefiting from the road- water run off	No. of HHs benefiting from the road- water run off	-	1,000
	structure	structure		
Road Safety	Reduced road traffic accidents	% reduction in road traffic accidents	20%	30%
Rural electrification	Increased access to electricity	Proportion of HHs and public institutions connected to	20%	45%
		electricity		
		No. of new electricity transformers installed	-	
	Street lighting/Floodlights installed/maintained	No. of streetlights installed	10	6
	in Urban Areas	No. of streetlights maintained,	1,885	1,905
		No. of solar powered high mast floodlights installed	5	6
Green Energy	Increased uptake of green energy (wind, Solar,	Proportion of HHs and public institutions using Solar	19%	60%
Development and	and Biogas)	energy		
Promotion				
Public Works	Public Building Regulation Policy formulated	No. of Public Buildings Regulation policy developed and	0	1
Infrastructure,	and approved	approved		
Development and	Public building, public works infrastructure	No. of feasibility studies carried out for construction of	0	3
Built Environment	and amenities constructed	lorry Park, bus park and green parks		
Regulation		No. of lorry parks or bus park constructed in urban areas	2	2
Programme		(sultan Hamud and Kikima)		
		No. of green park constructed	1	1
	Storm water drainage structures constructed	Length in Kms of storm water structures constructed	0	13Km
ICT Infrastructure	Increased access to ICT infrastructure	No. of network security licenses purchased	1 network	2 network licenses
development			licenses	
			tagging 617	
			points	
	Improved computer/digital skills among the	No. of ECDE pupils benefiting from the	35,920	44,000
	ECDE pupils	digital learning programme		
Automation of	Government services automated	Proportion of government services that have been	30%	50%
Government		automated disaggregated per department		
Services				
4. Health Services			•	
Preventive &	Reduced infant mortality rate	% of children under one year fully immunized	98%	100%
Promotive Services		% of children aged 5 to 59 months supplemented with	82%	90%

Programme	Key Outcome/Output	Key Performance Indicators (KPIs)	Baseline	Target FY 2024/25
	_	Vitamin A		_
		Prevalence of stunting under 5 years (Height/Age)	2.1%	1.8%
		Prevalence of malnutrition under 5 years (Wasting)-	0.3%	0.2%
		Weight/Height		
		Prevalence of malnutrition under 5 years (overweight) -	0.3%	0.2%
		Weight/Height		
	Reduced Maternal mortality rate	% of mothers delivering under skilled personnel	88%	94%
		Proportion of mothers attending at least 4 Antenatal care visits	64%	80%
		Proportion of ANC mothers supplemented with Iron Folic Acids (IFAS)	99%	100%
		% of women receiving family planning	62%	65%
	Strengthen the Community Health Strategy	No of CHPs with minimum tool kit	0	48
	, ,	No of PCN concept operationalized	0	240
Curative and	Improved curative and rehabilitative healthcare	% of health facilities stocked with health commodities and	65%	75%
Rehabilitative	services	technologies (fill rate)		
services		% of facilities with lab services	38%	45%
		Average length of stay in hospitals	4.5	4.3
Planning and	Improved access to health services	No. of Model Sub County Hospitals established	0	2
Administration		No. of Model Ward Health facilities established	6	6
Programme		No. of facilities mainstreaming PWDs issues	0	2
		No. of facilities with functional theatres	10	2
		A model cancer care centre for MCRH	0	1
		No. of functional ambulances	8	6
		Erection of perimeter wall at MCRH.	0	1
	Improved diagnostic services	No of MRI machine established	0	1
		% of facilities with lab sample referral networks	50%	80%
		% of labs accredited in quality assurance schemes	65%	80%
	Increased health financing and automated	Proportion of HHs enrolled in NHIF	15%	30%
	services	No. of hospitals accredited by NHIF	234	238
		No. of residents under Makueni Care	44,370	55,000
5. Education, Socia	al Protection, Culture and Recreation Sector		1	1
Social Protection	Improved resilience among the vulnerable	No. of vulnerable groups supported to establish IGAs	24	60
Programme	groups	No. of PWDs supported with assorted assistive devices, food, non-food item and medical cover	1,617	725
			17	100
		No. of PWDs who have received specialized training	17	100 7,000
		No. of senior citizens supported with food aid, non-food items and medical cover.	2,550	7,000

Programme	Key Outcome/Output	Key Performance Indicators (KPIs)	Baseline	Target FY 2024/25
		No. of safe centres established for the elderly deprived of housing and care	0	1
	Enhanced community based child protection structures	No. of child protection structures and safe spaces established,	13	150
		No. of teen mother in support groups mentored and under 18 counselled on age appropriate health services	2,012	2,150
	Boys and Girls issued with dignity packs	No. of boys and girls issued with dignity packs	1,400	3,000
Gender and Diversity Mainstreaming	Enhanced inclusive development and governance	No. of awareness creation forums on gender and diversity mainstreaming	12	2
GBV Prevention and Management	GBV recovery centers ,emergency safe shelters and gender desks in police station established	No. of GBV recovery centers ,emergency safe shelters and gender desks in police station established	3	32
	GBV survivors supported	No. of survivor support groups supported and engaging in IGAs		20
Governance, Research and Strategic partnerships	Improved legal framework (Mental Health policy, PWD policy, Day Care Centres, The Makueni County SGBV Bill)	No. of policies developed, approved, disseminated and operationalized	4	4
Technical and	Improved CTTI Infrastructure for conducive	No. of CTTIs upgraded to Model status	1	2
Vocational Training	learning/training environment	No. of operational CTTIs upgraded	14	2
		Proportion of CTTIs with ICT infrastructures for Training	23%	70%
	Enhanced enrolment and retention in the	Retention rate in CTTI		80%
	CTTIS	Enrolment in the CTTIs	4,698	5,000
	Appropriate Curriculum Implemented	Proportion of quality Assurance audit recommendations implemented	45%	100
	Improved CTTI A-in-A	Amount of A-in-A realized	1,800,000	3,000,000
Early Childhood	Improved ECDE infrastructure for conducive	No. of ECDE Centers upgraded to model status	0	6
Development	Learning environment	No. of new ECDE centres developed	37	20
		No. of Day Care centers established (Wote, Emali, Malili)	0	1
	Enhanced compliance ECDE quality standards	Proportion of quality assurance audit recommendations Implemented	100%	100%
	Improved access and retention in ECDE	% Retention rate in ECDE	92%	95%
		Gross Enrollment Rate in the ECDEs	91%	95%
Community Library and	Community Libraries and Resource Centres Established	No. of community library and Resource Centres established	1	1

Programme	Key Outcome/Output	Key Performance Indicators (KPIs)	Baseline	Target FY 2024/25
Resource Centre		Proportion of automated services in libraries and	0	100%
Services		Resource centres		
County Bursary	Improved transition to and retention in	No. of beneficiaries accessing education and training	607	3,000
and Scholarship	secondary and tertiary educational	under bursary fund		
	institutions	No. of beneficiaries accessing education and training	663	720
		under scholarship fund		
		Proportion of scholarship beneficiaries recruited for	100%	80%
		mentorship/volunteerism		
Internship,	Empowered youth with sharpen skills to	No. of youth engaged in mentorship programmes	450	350
Mentorship and	join workforce	No. of youth engaged in internship programmes	100	90
Volunteerism		No. of volunteers engaged	480	500
		No. of youth engaged in attachment programmes	558	500
Recreation, Sports	Sporting infrastructures developed	No. of model sporting and recreation infrastructure	1	1
and Talent		developed		
Development		Completed Ngakaa and Makutano Talent Academies	-	2
		No. of talent academies established	-	4c
	Talents nurtured	No. of under 19 participating in Talanta Hela		60
		programme		
		No. of sport men and women joining professional sports		
	Makueni Sport Fund Established	No. of Sport Fund established	0	1
Youth Enterprise	Youth Enterprises established and	No. of Youth Enterprises established and	30	10
Development	Operationalized	operationalized		
		No. of youth under <i>Ujuzi teke-teke</i> programme	80	150
	Youth empowerment centre constructed	No. of youth empowerment centers developed and	0	1
		Operationalized		
		No. of youth group businesses incubated	0	5
	omic and Commercial Affairs		_	
Trade	Enhanced business resilience	No. of entrepreneurs trained on entrepreneurial skills	444	210
Development and		No. of startups accessing business finance	0	150
Promotion		%. of businesses attaining 1st business year anniversary	10%	40%
	Reduced reported incidences of unfair trade	Proportion of businesses complying with the weights	40%	75%
	practices	and measures act cap 503 and Trade descriptions Act		
		Cap 505 laws of Kenya		
		No. of weight and measure equipment's inspected and	3,350	4,000
		verified		
	Mass Standard Workshop established	No. of Quality Assurance Laboratory established	0	1
	Improved working environment for informal	No. of trade infrastructures constructed/rehabilitated		
	traders	(market sheds, Open air markets, livestock yards)		
		No. of traders benefiting from the developed	2,000	2,700

Programme	Key Outcome/Output	Key Performance Indicators (KPIs)	Baseline	Target FY 2024/25
		infrastructure services		
		No. of market centers with functional solid waste	150	170
		management		
		No. of market centers with functional governance	12	20
		structures		
	Enhanced partnerships and private sector	Amount in money (M) realized from collaborations	0	25M
	collaboration	with partners		
		Trade regulation guidelines developed for SEKEB	0	1
	Increased value addition processes and	No. of cottage industries promoted	6	10
	innovations in the county	No. of business innovations supported	0	3
	Wote Jua Kali Park constructed	No. of juakali park with a common manufacturing facility established	0	1
	Enhanced investment environment	No. of investor profiles developed	1	10
		No. of investment forums held	4	1
		Amount of investments realized	0	70M
	Industrial park and SEZ established	No. of industrial parks and SEZ established	0	1
	•	No. of new jobs created from the establishment		100
	Increased visibility of the county products	No. of flash panels /signage installed at strategic points	0	3
	and produce	No. of trade fairs & exhibitions held	4	2
		An operational e-commerce platform (Soko Makueni)	0	1
		No. of new market linkages and networks established	24	5
		No. of products acquiring of market standards for target	12	10
		products		
		No. of products accessing international markets	0	10
	Enhanced tourism activities in the county	No. of operational tourist circuits	1	2
	•	No. of conservancies and sanctuaries established	0	1
		No. of innovative tourist attraction high value niche	1	1
		products developed (sports and eco- tourism activities)		
		Amounts realized from established partnerships	0	3M
		No. of community based tourism enterprises established	0	1
	Enhanced cultural attractions and activities	No. of heritage sites and traditional medical	10	25
	in the county	practitioners mapped and documented		
		No. of heritage infrastructure developed and	1	1
		operationalized		
		No. of music and cultural festivals held	2	5
		No. of studies on Akamba culture, music and the Art	0	1
		undertaken		
		No. of ideation and design of Akamba dress done	-	1
		No. of Akamba traditional /indigenous knowledge and		6

Programme	Key Outcome/Output	Key Performance Indicators (KPIs)	Baseline	Target FY 2024/25
		cultural expressions documented and digitized		
	Enhanced Intellectual Property protection	No. of cultural and creative industries practitioners	-	10
		sensitized on intellectual property rights		
		No. of cultural and creative industries products (artistic	-	42
		and creative works) and services under copyright and		
		trademarks protection and patented		
	Enhanced Music and creative arts	No. of artists graduating to professional industry	-	60
7. Lands and Urb	oan Development			
Land Survey,	Land Surveyed and Titled	No. of entries into the title deed registers.	27,000	20,000
Mapping and Titling	•	No. of title deeds issued to the community	104,061	50,000
11 0		No of adjudication sections surveyed	2	5
		No of land disputes resolved		1000
	Enhanced County Investment opportunities.	No of land parcels purchased for strategic investments	37	5
	, and the special section of the sec	No of maps and beacons done for public lands in major	_	6
		centers		
Land Digitization	Increased Security of tenure for the plot	No of markets with deed plans	2	3
and Management	owners.	No of systems integrated to revenue collection system		2
Physical Planning	Enhanced harmonious development of urban	No. of approved Market Urban Land Plans.	13	6
and Development	areas.	No. of approved plans implemented	5	6
and Beveropinent		KMs of urban roads opened	-	20
		No of plots verified and validated	_	27,000
		No. of GIS based physical and land use plans prepared	26	40
Municipalities and	Improved urban areas' livability	Proportion of Municipal functions transferred	-	90%
Town Establishment	Improved droan areas invaolity	KMs of roads under tarmac in urban areas	1.1	10
Town Establishment		KMs of road cabro paved	1.1	2
		Devolution Sector	-	Δ
Public Service	Improved public service delivery	% level of customer satisfaction	60	65
Performance	improved public service delivery		60	65
Management and		% compliance with of ISO agreed procedures, processes and standards	_	/0%
Delivery Services		*	92	96
Delivery Services		Budget absorption rate	92	90
		Overall county performance index from the signed		
C + I 1 1:	T 1 1 1 1 1 1 1	Performance Contracts	4	4
County Leadership,	Improved organizational coordination and	Executive circulars issued and implemented	4	4
Governance and	operations	Proportion of staff trained on transformative leadership	9	10
Coordination		and value based skills	4	1
		No. of Policy, legal and institutional frameworks	4	2
	E. I. A. I.	drafted and approved	10	20
	Enhanced county base revenue	% of OSR funding budget	19	20
		Externally mobilized resources as % of Fiscal gap		60

Programme	Key Outcome/Output	Key Performance Indicators (KPIs)	Baseline	Target FY 2024/25
Public Finance	Improved public expenditure and financial	No. of statutory documents prepared and published	12	12
Management.	accountability	No. of enterprise risks assessed	1	1
		% of procurement undertaken through e-procurement	100	100
		Type of Audit report given	Qualified	Unqualified
	Essential services funding	Proportion of total government spending on essential services (education, health and social protection)	-	40
Result Based	Enhanced statistical capacity in the county	No. of CSAs published	1	1
Monitoring and		No. of Statistical bulletins developed and published		4
Evaluation	Enhanced employee performance and	% employee satisfaction rate	1	1
	productivity	% of schemes of service prepared, validated and implemented	-	50
		Percentage of employees performing fairly and above in appraisals	-	70
	Enhanced programme and projects performance in the county	No. of M&E reports developed, disseminated and acted upon	4	4
	,	Proportion of projects completed within the set work		90%
Legislation and Oversight	Improved legislation and oversight	No. of approved implementable Bills, Policies and Regulations.	-	5
C		No. of Public Participation and Civic education activities undertaken	8	8
		No. of County Assembly Offices constructed and equipped	0	2
Participatory Development and	Enhanced participatory development	No. of citizens involved in participatory development and decision making		50,000
Civic Education		Value of community contribution in development project	-	100M
	Empowered citizens through civic education	No. of civic and feedback forums held	120	246
		No. of civic education curriculum developed and disseminated	-	1

ANNEX 1: SUMMARY OF PROGRAMMES, KEY OUTPUTS AND KEY ACTIVITIES

Programme	Key outputs	Key performance indicators	Key Activities and Planned Targets
Water, Environment and Na	tural Resources		
Integrated Water Harvesting, Storage, Treatment & Distribution	Increased volumes of water Harvested/Stored, Distributed and Treated	 No. of medium sized earth dams constructed/ desilting/ expansion/ rehabilitated No. of small earth dams constructed/ desilting/ expansion/ rehabilitated No. of sand dams/Weirs with Sumps constructed/ rehabilitated No. of Boreholes drilled & equipped No. of Rock Catchments constructed Km of water pipeline completed with water kiosk/ water points No. of water treatment systems installed in unimproved water sources (CFU, Chlorine dosing units etc.) Proportion of rural households accessing piped water No. of urban households with access to piped water No. of urban centers/Markets connected with reliable piped water 	 Construction/ desilting/ expansion/ rehabilitation of one (1) medium sized dam. Construction/ desilting/ expansion/ rehabilitation of 20 small earth dams Construction of 10 sand dams/weirs with sumps Drilling and/ or equipping of 20 boreholes Construction of two (2) rock catchments Construction and/ or extension of 350 Km. of pipeline with water kiosk/ water points Installation of one (1) treatment system in unimproved water source (CFU, Chlorine dosing units etc.) Increase proportion of rural households accessing piped water to 50% Connect 500 New urban households with piped water Connect 100 urban centers and/or Markets with reliable piped water
Urban and Rural water governance	Reduced poor water governance reported incidences	 No. of Water Service Providers meeting compliance as set out in the regulators' guidelines. Proportion of community water schemes/ projects managed by Sustainability Management Committees meeting the set governance criteria as per the Water Act, 2020. No. of community water schemes/ projects sustainability management committees' capacity built on effective water management and sustainability. 	 Undertake compliance evaluation of three (3) County Water Service Providers as per the regulators' guidelines Undertake compliance evaluation of community water schemes/ projects managed by Sustainability Management Committees meeting 60% of the set governance criteria as per the Water Act, 2020. Capacity built/ Train 150 community water schemes/ projects sustainability management committees' on effective water management and sustainability.
Environmental conservation	Enhance sustainable natural	No of Maps and survey reports on County	Mapping and survey of 2 County forests
and protection	resource utilization and	Forests done	Forest cover mapping
	environment protection;	Forest cover maps No of Kms of riparian reserve restored and	 Restore and conserve 5 Kms of riparian reserve Capacity build 30 ward sand committees on
	Enhance Environmental	conserved	sustainable sand harvesting

Climate Change resilience	Compliance Build Community Climate	 No of trainings on sustainable sand harvesting held No of HH practicing agroforestry No of wetlands rehabilitated through mapping, tree planting and protection No of routine environmental inspections done No of quarterly County Environmental Committee meetings held No of County Environment Action Plans in place No of ward sand committees established No of Forest Management Committees established No of climate change resilience projects 	 Promotion of agroforestry in 50 households. Rehabilitation of 5 wetlands through mapping, tree planting and protection Develop a County Environment Action Plan Establishment of 30 ward sand committees Establishment of one Forest Management committee Establishment of two Community Forest Associations Map, survey and beacon Muvau, Kilema, Kyangoma and Salamala County Forests Establishment of Nzueni, Kathekani and Kitundu A&B Community Forest Association Finance 6 climate change resilience projects as
and response	Change Resilience and Response	 financed No of climate change regulations and implementation guidelines developed and approved No of capacity building forums held No of forums held on climate change mainstreaming No of sensitization forums on climate smart technologies No of developed climate information systems 	 prioritized in the Climate Change Action Plan Finalize climate change regulations and implementation guidelines Capacity build all climate change structures Mainstream climate change in all sector programmes and projects Sensitize on climate smart technologies Develop 5 climate information systems
Agriculture and Rural Devel	opment	, , , , , , , , , , , , , , , , , , ,	
Agriculture extension and capacity development	Increased uptake of agricultural technologies in the county	No. of farmers trained	Train 87,100 farmers on disruptive agriculture Train 87,100 farmers on integrated pest management in crop Train 1,650 farmers on range and grassland management Train 43,550 farmers climate smart agriculture technologies
		No. of extension officers recruited No of Community-based facilitators (CBFs)	30 extension officers recruited 120 CBFs engaged
Value chain development	Increased production and productivity	engaged MT produced disaggregated by value chains (mango, citrus, avocado) Acreage under fruit farming disaggregated by value chains in Ha Value of produce disaggregated by value chains	Produce 525,939 MTs through capacity building of producers To achieve 42,335 Ha through capacity building. Kshs 7.47 Million

in Kshs	
MT of vegetables produced	Produce 74,191 MTs through capacity building.
Area under vegetables farming (Ha)	To achieve 550 Ha through capacity building.
Values of vegetables produced	To generate Kshs 28.92 Million through capacity building
MT of industrial crops produced disaggregated into specific type	To produce 27,892MT through capacity building.
Acreage (Ha) under industrial crop farming	To achieve 21,795 Ha through capacity building.
disaggregated into specific type	
Values of industrial crops produced disaggregated into specific type (Kshs.)	To generate Kshs. 389,295 through capacity building.
MT of pulses produced annually	To produce 222,805 MT through capacity building.
Annual acreage (Ha) under pulses	To achieve 253,124 Ha through capacity building.
Value of pulses produced annually in Kshs	To generate Kshs. 8.23 Million through capacity
Millions	building.
MT of Cereals produced disaggregated by type annually	To produce 193,842 MT through capacity building.
Annual acreage (Ha) under cereals	To achieve 150,104 Ha through capacity building.
Value of cereals produced annually in Kshs Millions	To generate Kshs. 4,739,315 through capacity building.
Annual Population of Poultry disaggregated into	To produce 1,900,500 birds through capacity
specific type	building.
Total number of trays of eggs produced annually	To produce 1,493,000 trays of eggs through capacity building.
MT of poultry meat produced annually	To produce 6,593 MT through support of cottage processors.
No. of farmers practicing Dairy farming	To enable 10,600 farmers through capacity building.
Population of Dairy cattle in the county	Increasing AI services 33,200
Total milk produced annually in '000 litres	To produce 30,600 litres through capacity building.
No. of farmers practicing Beef farming	To enable 95000 farmers through capacity building.
Population of beef cattle in the county	To produce 239,000 beef cattle through capacity building.
Total beef produced	To produce 4,932,000 Kgs through capacity building.
No. of farmers practicing Goat and Sheep farming	To enable 127,000 farmers through capacity building.
Population of sheep and goat in the county	To produce 954000 sheep and goat through capacity building.

		Total chevon and mutton produced in (MT)	To produce 2624 MT through capacity building.
		No. of farmers practicing bee keeping	To enable 13300 farmers through capacity building.
		MT of honey produced	To produce 660 MTs of honey through capacity building.
		No. of farmers practicing Aquaculture	To enable 300 farmers through capacity building.
		Quantity of fish produced (MT)	To produce 10 MT of fish through capacity building.
Agricultural Credit & Input	Increased investment in agriculture	No. of farmers linked to agriculture financing organization for credit	To sensitize 30,000 farmers on agricultural credit facilities
		No. of farmers benefiting from subsidized farm inputs.	To sensitize 75,000 farmers on subsidies farm inputs
Agricultural Mechanization	Increased agricultural yields	No. of farmers accessing the AMS services annually	To sensitize 10,500 farmers on AMS services
		Amount of Own Source Revenue (OSR) collected	To generate Kshs 2.5 million AIA through AMS
Pest and Disease Control	Reduced disease and pest	Proportion of incidences of notifiable pest and	To control 100% of the notifiable pests and
	incidences	diseases reported and controlled	diseases incidences.
		No. of livestock vaccinated	To vaccinate 200,000 livestock.
		No. of farms certified as pest and disease free	To certify 15 farms as disease and pest free.
	Reduced post-harvest loss	No. of cold storage facilities and warehouses operationalized	To operationalize 3 cold storage facilities and warehouses.
Irrigation Development	Increased area under irrigated	No. of irrigation schemes	To rehabilitate 3 irrigation schemes.
Irrigation Development	agriculture along main river	established/rehabilitated	Ü
	(Kiboko, Athi river, Mukaa, Kambu, Thwake etc.)	Total area in Ha under irrigation	To achieve 72 Ha of irrigation.
Soil and water conservation	Reduced land degradation	Length in km of soil and water conservation	To develop 500 Km of soil and water conservation
		Structures developed Area under soil and water conservations in Ha	To achieve 2,950 Ha under soil and water conservation.
		No. of farmers adopting and benefitting from the programmes	To sensitize 8,850 farmers to adopt the programmes.
Rangeland Restoration	Increased rangeland productivity	Acreage of Rangeland in Hectares that has been rehabilitated or restoration	To restore/rehabilitate 2380 Ha of rangeland.
Climate Change Resilience Building	Resilient farmers and agricultural enterprise	No of farmers engaged in New resilient agriculture & livestock enterprises	To sensitize 10880 farmers.
		No. of farmers undertaking insurance services	To sensitize 7,500 farmers.

		for their agricultural ventures	
Cooperative Development	Enhanced Cooperative	No. of new cooperative	To register 12 new to cooperatives.
	development	% compliance with the statutory requirements	To ensure that 35% are compliant
		Annual turnover for cooperative societies (Kshs Millions)	To generate Kshs. 230 Million.
		Total Share capital in the cooperatives	To promote Kshs. 190 Million in capitalization.
	Establish Cooperative	No. of cooperative funds established	To establish 1 cooperative fund through budgetary
	Development Fund		allocation.
Institutional Capacity Development	Enhanced coordination and service delivery	Proportion of Agriculture Sector Transformation Growth Strategy (ASTGS) Implemented	To implement 15 % of ASTGS
Development	service derivery	No. of policies, ACTs regulations reviewed/developed	To review 2 policies, ACTs, regulations
	Reviewed departmental organogram	No. of Reviewed departmental organogram	To review 1 departmental organogram.
Transport, Infrastructure, P	ublic Works, Energy And ICT		
Rural Roads improvement	Improved connectivity and accessibility	 No of KM of road opened No of KM of road graveled No of KM of road graded No of meters of catch water drains installed No of drifts constructed No of bridges constructed No of culverts installed 	 Opening up of 50km of new roads. Gravelling 200km of road Excavation of 20,000M catch water drains under Roads for Water. Construct a bridge along Kitise-Athiani river Construction of 30 drifts across rivers and streams. Installation of 1,500 culverts. Grading and spot improvement of 1,500km of County roads.
Urban Support Infrastructure	Enhanced urban infrastructural development	 No of KM of road upgraded to bitumen paving No of km of urban roads graveled No of parking zones and lots constructed No of floodlights installed No of KM of storm water drainage structures done No of policies formulated 	 Upgrading of 5kms of roads to cabro/bitumen paving Gravelling of 25km of urban roads/streets Feasibility study on Green park, Lorry and Bus park Install street and floodlights in major towns Construct 13km of Storm water drainage
Electrification Programme	Increased access to electricity	 No of households connected with Electricity No of high mast floodlights installed No of energy centres operationalized No of streetlights installed No of streetlights of maintained 	 Connection of 700 households to electricity through rural electrification in collaboration with REREC Installation of 6 powered high mast floodlights in the 6 sub counties

		No of households using clean cooking solutions	 Operationalize an energy center Market lighting and maintenance of 2,000 existing streetlights
Public Works Infrastructure Development	Enhanced access to safe public utilities	No. of County Transport and Mechanical Services Workshops constructed and developed	Construction of County Mechanical, Transport and Plant Service workshop
Low Cost Housing Promotion	Enhanced access to affordable and decent housing	 No of public facilities and amenities renovated No of office blocks constructed No of ABT centres set up and operationalized 	 Renovation of public facilities and amenities Construction of office block Setting up and operationalization of 1ABT center in one of the CTTIs
Public transport coordination and integration	Improved public transport services	 No of public transport policies done No. of PSV Sacco operators Registered No of e -mobile pilot projects done 	 Develop a Public Transport policy Licensing and regulation of public transport operators Implementation of e-mobility pilot project in Wote. licensing and regulation of public transport operators
Road Safety	Enhanced road safety	% reduction in road traffic accidents	 Reduction in road traffic accidents
ICT Infrastructure Development	Enhanced ICT connectivity	 No. of network security licenses purchased No. of surveillance systems deployed No. of facilities connected with LAN complete with user support equipment and training No. of NoFBI termination sites lit / established/ upgraded No. of public Wi-Fi hotspots created Number of service delivery(Huduma) centres established No. of data recovery sites established No. of E-Waste management and collection centres established No. of ICT equipment disposed through e-waste management 	 Purchase 2 network security licenses for County HQ and all Community ICT Centres Deploy 1 surveillance systems for County treasury and upgrade existing surveillance at HQ Establish 6 NoFBI termination sites Develop 3 public Wi-Fi hotspots selected markets Establish Itumbule resource center service as a service delivery centre 1 data recovery site established Identify 6 E-Waste management collection centres Carry out phase 2 of County Integrated Health Management Information System (CIHMIS) and Networking
Automation of Government Services (Enterprise Resource Planning)	Improved service deliver	Proportion of government services that have been automated disaggregated per department	Automation of Government services
ICT Training and Innovation Promotion	Increased use ICT in the count	No. of new CIC and Village ICT hubs established in the county No. of ICT Programmes provided to county	 Establish 3 new CIC and village hubs 2 ICT Programmes provided to county staff and community members

		staff and community membersNo. of ECDE pupils benefiting from the digital learning programme	44,000 ECDE pupils benefiting from the digital learning programme
Health Services Sector			
Preventive and Promotive	Immunization Coverage	 % of children under one year fully immunized % of children aged 5 to 59 months supplemented with Vitamin A 	 Ensure all facilities provide immunization services Improve immunization coverage from 95% to 98%
	Skilled Birth Attendant	% of mothers delivering under skilled personnel% of women receiving family planning	 Train all service provides on delivery skills Ensure awareness creation on family planning
	Strengthen community health strategy	 No of CHPs with minimum tool kit No of CHUs established No of PCN concept operationalized 	 Establish 10 CHUs Equip all CHPs with minimum package tool kit Roll out PCN concept to all CHUs
Curative and rehabilitative Services	Improved curative and rehabilitative healthcare services	 % of health facilities stocked with health commodities and technologies % of facilities with lab services Average length of stay in hospitals 	 Ensure 100% supply of health commodities and technologies Ensure all health facilities have access to lab services Ensure average stay in hospitals reduces from 7 days to 6.2 days
Planning and Administration	Improved access to health services	 No. of Model Sub County Hospitals established No. of Model Ward Health facilities established No. of facilities mainstreaming PWDs issues No. of facilities with functional theatres A model cancer care for MCRH No of functional ambulances 	 Upgrade 2 sub county hospitals to model level 4; Sultan SCH and Mbooni SCH Construction of new maternity block at Sultan Hamud SCH Construction of new maternity block and construction and equipping of X-ray block Construction of theatre block and land scoping/cabro paving at Kibwezi Sub County Hospital Construction of male and female blocks and renovation of maternity block at Kilungu Sub County Hospital Renovation of old block at Tawa Sub County Hospital Renovation of old block at Kisau Sub County Hospital Construction of wards at Makindu Hospital Ensure all health facilities are PWD friendly Upgrade and equip model cancer care for MCRH Upgrade 6 health facilities to model ward health

	Improved diagnostic services	 No of MRI machine established % of facilities with sample referral networks No of labs accredited in quality assurance schemes 	facilities Ensure all health facilities are PWD friendly Purchase 6 basic life support ambulances Rehabilitation of lagoon Erection of perimeter wall at MCRH. Purchase MRI machine for MCRH Establish referral networks for the 6 sub county hospitals with MCRH Accredit all lab facilities in quality assurance schemes
	Increased health financing and automated services	 No of HHs enrolled in NHIF No of hospitals accredited by NHIF 	Accredit 103 health facilities into NHIF Fisher as a superpositive average as to Malayari Care
	automated services	 No of nospitals accredited by NHIF No of residents under Makueni Care 	Enhance community awareness to Makueni Care and health insurances
Social Protection, Educ	ation, and Recreation	1 to of residents under triandelli Care	
Social Protection	Socioeconomic empowerment enhanced	No. of vulnerable groups supported to establish IGA activities	Initiate 60 IGAS for vulnerable groups
		No. of vulnerable groups accessing the empowerment fund	Provide 250 Vulnerable groups with access to the empowerment fund
		No. of MARPs under counselling and capacity building programmes	Have 50 MARPs under counselling and capacity building programmes.
		No. of advocacy forums on child protection held	Hold 6 advocacy forums on child protection
	Resilient and self-reliant PWDs	No. of PWDs supported with assorted assistive devices	Support 60 PWDs with assorted assistive devices
		No. of PWDs supported with food aid and other non-food items	Support 300 PWDs with food aid and other non-food items
		No. of PWDs supported for a medical cover (NHIF or Makueni Care)	Increase the No. of PWDs supported for a medical cover (NHIF or Makueni Care) to 350
	Wote PWD Center fully operational	No. of PWDs who have received specialized training	Provide specialized training to 100 PWDs
	Senior Citizenry supported	No. of senior citizens supported with food aid and other non-food items	Support 3500 Senior citizens with food aid and other non-food items
		No. of Senior citizens supported for medical cover (NHIF or Makueni Care)	Provide medical cover (NHIF or Makueni Care) support to 3500 senior citizens
		No. of safe centres established for the elderly deprived of housing	Undertake feasibility for establishment of a safe centre for the elderly deprived of housing
	Makueni Child Protection and Development Centre operationalized	No. of Child Protection and Development Centre operationalized.	Operationalize Makueni Child Protection and Development Centre.
	Community based child	No. of child protection structures established	Establish 60 Child protection

	protection structures enhanced		structures/committees
	•	No. of child safe spaces established	Establish 90 child safe spaces/forums
		No. of awareness forums conducted across the	Create awareness on children rights to 10,000
		county	children across the county
		No. of teen mothers in support groups mentored	Mentor 150 teen mothers in support groups
	Boys and Girls issued with dignity packs	No. of boys and girls issued with dignity packs	Issue 3000 boys and girls with dignity packs
Gender and Diversity Mainstreaming	Inclusive development and governance	No. of awareness creation forums on gender and diversity mainstreaming	2 awareness forums on gender and diversity mainstreaming
		Proportion of county budget allocated to SIGs related activities	20% of county budget allocated to SIGs related activities
GBV Prevention and Management	GBV Incidences in the county reduced	No. of GBV recovery centres established in the Sub County Head quarters	Undertake feasibility study to establish 1 GBV recovery centre in Kibwezi West sub-county Head quarter
		No. of emergency safe-shelters established	Operationalize 1 emergency safe-shelter
		No. of sensitization and advocacy forums held	Hold 30 sensitization and advocacy forums
		No. of community anti-GBV champions trained	Train 120 community anti-GVB champions
		No. of gender desks established in police stations	Establish 6 gender desks in police stations
	GBV survivors supported	No. of survivor support groups supported and engaging in IGAs	Initiate IGAs to support 18 GBV survivor groups
Governance, Research and Strategic partnerships	Strategic partnerships established	No. of Multi Sectoral Collaboration Frameworks developed	Establish 1 Multi Sectoral Collaboration Framework
		No. of MOUs signed and operationalized	Sign and operationalize 2 MOUs on strategic partnerships
	Developed and approved policies	No. of policies disseminated and operationalized	Disseminate and operationalize 4 policies (Gender, Children, Social protection and The Makueni County SGBV policies)
	Policies and legal frameworks reviewed and operationalized	No. Policies and legal frameworks reviewed and operationalized	Review and operationalize 2 polices and legal frameworks (Social protection and SGBV)
Technical and Vocational Training	CTTI Infrastructure	No. of CTTIs upgraded to Model Status	Upgrade 2 CTTI to Model status (Nduluku and Ngwata)
	Improved for	No. of operational CTTIs upgraded	Infrastructure development in 2 additional CTTIs
	conducive learning/training	Proportion of PWD user friendly facilities	Ensure 80% of CTTIs are PWD user friendly
	g environment	Proportion of CTTIs with ICT infrastructures for training	Increase the proportion of CTTIs with ICT infrastructure for training to 70%.

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	Enrolment and	No. of trainees enrolled in CTTIs	Sensitization of community on importance of technical education to increase trainees enrolment
	retention		
	enhanced	Data atia a lassala in CTTI-	to 5000.
		Retention levels in CTTIs	Improve retention levels in CTTIs to 80%.
	*	No. of trainees under capitation Instructors	Facilitate capitation for 5000 students.
	Instructors training capacity	No. of instructors Receiving	Capacity build 60 CTTI instructors on their area of specialization
	enhanced	programmed/specialized training	
	Appropriate Curriculum	No. of market-driven training programmes	Introduce 5 market driven programmes in the CTTIs.
	Implemented	developed and implemented	CTTIS.
	Implemented	Proportion of quality Assurance audit	Enhance adoption of quality assurance proposals in
		Recommendations implemented	CTTIs.
		Recommendations implemented	CTTIS.
		No. of youth trained on ICT related	Train 1500 youths on ICT related applications.
		applications	Train 1300 yours on 121 related applications.
	CTTI A-in-A	Proportion. of CTTIs with established IGAs	Enhance CTTIs to establish IGAS.
	improved	No. of innovations developed	Develop a county CTTI trade fair and exhibition
			and competition to promote innovation
		Amount of A-in-A	Raise revenue from IGA activities targeting Kshs.
		Realized	3Million through CTTI participation in Trade
			Fairs/Exhibition.
Early Childhood	ECDE infrastructure improved	No. of ECDE Centres upgraded to Model status	Upgrade Unoa primary ECDE Centre to model
Development	for conducive		status (.
	Learning environment	No. of new ECDE centres developed	Construct, rehabilitate, and equip 20 ECDE centres
			across the county
		No. of Day Care Centres established	Undertake feasibility study to establish 1-day care
			centre
	Staff development improved	Proportion of quality assurance audit	Implement 100% of quality assurance audit
	Compliance enhanced	Recommendations implemented	recommendations to improve compliance
	Access and retention in	No. of ECDE children targeted in school feeding	Implement a school feeding program while raising
	ECDE enhanced	programme, teachers capacity build and	capitation to achieve full ECDE teachers capacity
		retention levels in ECDE	building and maintain 95% retention rate.
		Health and nutrition programmes	Conduct 1 health and nutrition programme
		conducted	
Community Library and	Community Libraries and	No. of community	Undertake feasibility study for the establish of a
Resource Centre Services	Resource Centres established	library and Resource	community library and resource centre in Wote
		Centres established	F. 11, 5000 CV
		No. of citizens	Enable 5000 Citizens to access community library
		accessing community	and resource centres.
		library and Resource	
		Centre services	

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		Proportion of automated services in libraries and Resource Centres	Automate 100% of services in the existing Libraries and resource centres
		No. of e-libraries	Undertake feasibility study of establishing 1 e-
		established	Library centre
County Bursary and	Retention and	No. of beneficiaries accessing education and	Provide bursary fund to 3,000 beneficiaries
Scholarship	transition	training under bursary fund	countywide.
Scholarship	improved	No. of beneficiaries accessing education and	Enhance access to Scholarship for 720
	improved	training under scholarship fund	beneficiaries.
		Proportion of scholarship beneficiaries recruited	Provide mentorship/volunteer opportunities to
		for mentorship/volunteerism	scholarship beneficiaries
Internship, Mentorship and	Mentorship enhanced (Interns,	No. of youth engaged in mentorship	Offer 350 mentorship opportunities to youths
Volunteerism	Apprenticeship and Attaches)	No. of youth engaged in internship	Engage 90 youths on internship
		No. of youth engaged in attachment	Offer 500 attachment opportunities to youth.
Recreation, Sports and Talent Development	Sporting infrastructures developed	Completion rate of Ngakaa and Makutano Talent Academies	Completion of Ngakaa and Makutano talent centres.
-	Talents nurtured	No. of talents nurtured	Nurture and develop talents in the county
		and developed	
	Makueni	No. of Sport Fund	Establish the county sports fund
	Sport Fund	established	
	established		
Youth Enterprise	Youth Enterprises established and	No. of youth involved in leadership, capacity	Empowering youth participation in governance and
Development	operationalized	build and mentored.	leadership through capacity building and mentorship.
		No. of youth trained and supported	Increase the intake of youth to undertake training and support startup tools and equipment to 150
	Youth empowerment enhanced	No. of Youth Enterprises established and operationalized	Develop youth enterprises and create employment opportunities & linkages
		No. of youth led movements established.	Strengthen youth led movements and networks as
		140. or youth led movements established.	well as enhancing access to information and
			opportunities.
General Economic and Com	mercial Affairs Sector		- SFF
Trade Development and	Business resilience	No. of entrepreneurs trained to enhance	Train 210 MSMEs
Promotion	enhanced	entrepreneurial skills	
		No. of enterprises accessing business finance	Link 150 MSMEs to affordable financing
		%. of businesses attaining 1st business year	Increase percentage of business life beyond 1 year
		anniversary	by 40% through capacity building
Consumer Protection	Unfair trade practices reported	Proportion of businesses complying with the	Enhance businesses adhering to weights and
	incidences reduced	weights and measures	measures to 75 %
		Quality Assurance Laboratory	Construct 1 laboratory

		No. of traders benefiting from the developed infrastructure	Increase market shed worktops to 2700
		No. of market centers with solid waste management services	Increase market centres with solid waste management services to 170
		No. of market centers with governance committees	Increase market with governance committees to 20
Industrial Development and Promotion	Value- addition processes and innovations increased	No. of cottage industries promoted	Promote development o f10 cottage industries
	Wote Jua Kali Park constructed	Feasibility study for <i>Juakali</i> park (Wote) with a Common Manufacturing facility	Completed feasibility study
	Investment environment enhanced	No. of investor profiles developed	Support development of 10 investor profiles
	emanced	No. of investment forums held	Hold 1 investment forums
		Amount of investments	Support the private sector in making investments
	Industrial park and SEZ established	No. of Special Economic Zone	Conduct a feasibility study initiate development of 1 Special Economic Zone
Marketing	Sales volumes of the county products increased	No. of trade fairs & exhibitions held/participated	Hold/participate in 2 trade fairs & exhibitions
		An operational e-commerce platform (<i>Soko</i> Makueni)	Operationalize Soko Makueni
		No. of new market linkages and networks established	Establish 5 new market linkages
		No. of products acquiring of market standards for target products	Enhance compliance to standards for 10 county products
		No. of products accessing international markets	Link 10 county products to international markets
Tourism Development and Promotion	Tourism	No. of operational tourist circuits	Operationalize 2 tourism circuits.
Promotion	activities enhanced	No. of conservancies and sanctuaries established	Establish 1 conservancy and sanctuary
		No. of innovative tourist attraction high value niche products developed (sports and ecotourism activities)	Develop eco-tourism sports
Art and Creative Industries and Culture Development	Cultural attractions and activities increased	No. of cultural centers and traditional medicine men mapped and documented	Indigenous knowledge documentary published
and Promotion		No. of heritage cultural & centers developed and operationalized	Operationalize 1 cultural center
		No. of cultural heritage and arts promotion events held (cultural events, Research on Kamba traditional dress, music festivals)	Promote 2 cultural heritage and arts events

		Enhanced Makueni recording studios	Promote recording of local content by 100 artists.
Lands and Urban Developm	nent		
Land Survey, Mapping and Titling	Land Surveyed and Titled	 No of title deeds issued No. of entries into the title deed registers. No of allotment letters verified No of Registered Index Maps published No of application forms to beneficiaries issued 	 Excision of Ngai Ndethya for Human Settlements. Survey of Kiboko B & C, Mangelete and Utithi Finalization of Kiboko B & C, Mangelete and Utithi schemes field queries for human settlements Validation of land ownership documents Resolution of 1,000 land disputes
	Enhanced County Investment opportunities.	 No of land parcel purchased No of maps and beacons done for public lands in major centers 	Facilitate purchase of strategic land parcels for county development Process ownership documents and transfer to county all public land parcels Survey and demarcate public lands in Malili, Makindu, Emali and Wote towns
Land Digitization and Management	Increased Security of tenure for the plot owners. Enhanced revenue generation.	 No. of perimeter boundaries for the markets established. No of survey files prepared 	 Survey of 3 markets through plot validation, verification and uploading of 27,000 plots to C-LIMS. Computation and records for all plots within 3 markets of Mtito Andei, Kinyambu and Machinery. Integration of LIMS and EDAMs to county revenue collection system Completion of GIS mapping of all county projects and natural resources Complete Wote town public land perimeter survey Upload all data of plots allocated on public land and finalize verification of plots through support by the national land commission
Physical Planning and Development	Harmonious development of urban areas.	 No. of approved Market Urban Land Plans. No. of approved plans implemented KM of urban roads opened No of plots verified and validated Number of Development Applications Approved by the LAPC. 	 Planning of 6 Markets. Implementation of Approved Plans for Kambu, Kathonzweni, Machinery, Kalawa, Nthongoni, Matiliku Opening up of 20KMs of urban roads of access. Integration of Land Information system and EDAMs to revenue generation system. Registration of all towns into LIMS to increase

Municipalities and Town Establishment	Improved urban areas' livability	 KM of roads under tarmac in urban areas KMs of road cabro paved KM of non-motorist road networks developed in urban areas No of car parks zones established No of security street lights installed No of solid waste integrated plants established No of green space established 	 land based revenue generation Plot validation and verification of public plots by surveying 6 urban areas Enhancement of development control and compliance in urban areas with approved physical land use plans Collaborate with development partners and national government to support infrastructure development in Wote and Emali-sultan Hamud municipalities Establish urban governance in all 25 markets with approved lands Tarmac 10KMs of urban road within Emali and Wote Municipalities Cabro pave 2KM of Emali, Wote and Sultan towns Develop 5KMs of non motorable workways within Wote and Emali Towns Establish car parking zones within Wote Township Install 12 high mast floodlights within the municipalities Develop and protect Wote solid waste dumpsite Develop a recreational Park within Emali-Sultan municipality Carry out storm water management within the
			municipalities
Devolution			
Public Service management reforms	Customer satisfaction surveys done Service delivery enhanced Performance management frameworks developed Executive office block constructed Performance management system established Institutionalized Records Management system Automated government	% level of satisfaction with service delivery/customer satisfaction % of automated services % of schemes of service prepared and validated % of automated HR processes	 Implement Quality Management Systems. Institutionalize and strengthen performance management system Construct one executive office block for county public service board. Review and implement human resource plans Automate Government services Enhance institutional and human resource capacity for quality delivery of services

	services		
	Succession management		
County governance and coordination.	 Succession management Operational Cabinet secretariat Established village councils Development committees established and operationalized County public service board block constructed County enforcement block constructed Ward office blocks constructed County branding and visibility improved Transparency and accountability enhanced Reviewed policy, legal and institutional frameworks Strategic Partnerships developed School for Devolution and Community led Development Operationalized Devolution/Governance support programs coordinated 	 No of village councils established No of development committees established Decentralize sub- county/ ward services. County enforcement inspectorate office block. Communication strategies. Legal compliance audit report and staff training certificate. External funding. Reports on civic education. Reports on registration for the school for Devolution and Community Led Development Reports on trained Project management committees and Project Sustainability Committees No. Of curriculums for the School for Devolution and Community Led Development 	 Enhance working environment for decentralized sub-county/ward units. Establish a county enforcement inspectorate office block. Establish village councils. Establish and operationalize the public participation structures Promote constitutionalism, values and principles of public service Enhance Policy, Legal and Regulatory Framework Enhance County Government Visibility and communication framework Enhance intra and inter-governmental relations Enhance enforcement and Compliance Enhanced community participation of special interest groups. Undertake civic education. Registration, Curriculum development and equipping of the county school for Devolution and Community led development Enhance liquor licensing and controls Enhance Grievances Redress Mechanism Strengthen community feedback mechanism Strengthen governance structures in
Resource mobilization,	Increased OSR funding budget	% of OSR funding budget	municipalities • Increasing OSR funding budget and OSR
Public finance management.	 External resources mobilized No of OSR streams mapped and assessed Development partners engaged Automated OSR collection Revenue management modules developed 	 External resources mobilized as % of fiscal gap No of OSR streams mapped and assessed % of capital investments in the CIDP funded by development partners Amount of private capital mobilized (M) % Increase in revenue mobilized; average revenue outrun 	streams mapped and assessed. Enhancing externally mobilized resources, capital investments funded by development partners. Strengthen Public Private Partnerships (PPP) coordination. Building strategic partnerships with development partners Capacity building County sectors to develop proposals and grant reporting
	• statutory documents prepared	No. of statutory documents prepared and	Implementation of Programme Based Planning

Result based monitoring and evaluation	and published Enterprise risks assessed Reduced public debt Adherence to procurement laws Timely financial reporting Appraised projects Strengthened audit Linkage between plans, budgets, implementation and reporting Evidence based decision making for social economic development. Statistical reports prepared M&E structures operationalized Progress review reports prepared Center for research, documentation and Knowledge management operationalized	 published No. of enterprise risks assessed % of public debt on the total county revenue. % of development budget in the total county budget. % deviation of budget implemented from the original budget/budget variant. % of procurement undertaken through e-procurement % of procurement adhering to open contracting criteria No. of PER reports prepared and published % No. of appraised programmes and projects in the budget Automated Asset management system Financial management and reporting module (budgeting, requisition, vote book, open data portal, project dashboard) No. of CSAs published No. of Indicator Handbook prepared % of resources mapped with GIS No. of Periodic progress reports prepared and disseminated No. of ward profiles prepared and disseminated 	 and Budgeting Enhance management and reporting of the County Assets Undertake annual expenditure review. Enhance internal controls and systems Enhancing interventions towards linking plans, budgets, execution and reporting Increase the Reliability, Stability and Soundness of the Public Finance Management Eradicate corruption Strengthening the PFM procedures in line with the Public Finance and Management Act (PFM Act) and Public Procurement and Asset Disposal Act (Planning, Revenue, Budgeting, Expenditure, Procurement, Auditing and reporting) Enterprise risk management Appraising programs and projects in the budget Prepare one indicator handbook Prepare and disseminate 4 periodic progress reports Publish one CSAs Developing 80% GIS mapping
Human resource management and development	Improved human resource productivity	Employee survey satisfaction report	 Achieving 50% of schemes of service prepared and validated. Achieving 70% of positions filled internally. Conducting one employee satisfaction survey. Develop and implement one KM system
Disaster risk mitigation and preparedness	 Drought management and coordination strengthened DRM Frameworks and plans developed and finalized Early information accessible to stakeholders 	 No of disaster risk units established and equipped No. of DRM frameworks developed Proportion of county developments with risk identification and management plans. No. of DRM information database developed 	Enhance community awareness on disaster preparedness, mitigation, response and risk reduction Enhance partnerships in disaster awareness and emergency response Integrate disaster risk reduction principles in all

		 No. of drought contingency plans prepared No. of early warning information reports % of county expenditure allocated to disaster mitigation and prevention 	 county plans, programs and projects. Establish and operationalize the disaster management structures across the county. (fire stations, units) Develop DRM information database and hazard and risk mapping in the county Prepare and disseminate tools for preparedness and early warning approaches to ensure timely and accurate access to disaster risk information to communities at risk
Legislation and oversight.	Improved legislation and oversight for accountability and good governance County Assembly Offices constructed and equipped	 Have 2 county offices and six ward offices No. of processed and approved implementable Bills, Policies and Regulations. No. of Budgets, plans processed and approved No. of Capacity Building Workshops and Members capacity build. Publication of Hansard Reports, Committee Reports, resolutions and Speakers Directives Review and Publication of the County Assembly Standing Orders, Speakers Rules and procedure Manuals. No. of Oversights and Enquiries undertaken, and reports processed and approved. No of County Assembly Offices constructed and equipped 	 Constructing and equipping 2 county offices and six ward offices Undertaking 7 public participation and civic education activities Holding 2 Bunge Mashinani activities Approving 5 implementable bills, policies and regulations

ANNEX 2: CROSS SECTORAL LINKAGE

Programme	Linked Sector	Cross-sector Linkages	Measures to Harness or Mitigate the	
		Synergies	Adverse Effects	Effects
Trade promotion	Devolution	Enforcement of compliance to weights and measures act and trade descriptions act Development of legal framework for SEKEB	Violence from non-compliant traders Conflicting trade tariffs and regulations for member counties	 Proper sensitization to traders before commencement of exercise Fast-tracking the development of legal framework
	Transport, Infrastructure, Public Works & Energy	Development of designs and BQs	Development of non-compliant infrastructure	Proper collection of data
	Water Sanitation, environment & Natural	Management and disposal of solid waste	• Improper waste disposal and management	• Training of garbage collectors and identifying disposal areas

	Resources			
	Social protection, Education & recreation	• Provision of affordable business finance to traders	Business closure due to lack of working capital	Fast-track loan processing procedures
Industrial Development	Devolution	 Organizing for investors forums and resource mobilization Development of investment profiles 	Lack of bankable investment profiles	Formation of interdepartmental working team
	Transport, Infrastructure, Public Works & Energy	Development of designs and BQs	Development of non-compliant infrastructure	Proper collection of data
Marketing	Transport, Infrastructure, Public Works & Energy	Operationalization of e-commerce portal	Lack of proper project implementation	Hold conceptualization meeting with ICT officers before implementation
	Agriculture and Rural Development	Development of marketing strategies for agro-based value chains	Low market penetration for agro- produce Non- profitable agro-enterprises	Early identification of value chains for market linkage
	Devolution	County branding	Lack of county brand	Consensus building of appropriate branding
Tourism Promotion and development	Water Sanitation, environment & Natural Resources	Conservation of natural forests and rivers for tourism activities	Deterioration of potential tourist sites	Development of guidelines on community-based enterprises in forests and rivers
Promotion of culture, arts and Music	Devolution	• Identification of heritage sites and traditional medical practitioners for mapping	Some data may be left out during mapping	Proper co-ordination of the exercise
	Social protection, Education & recreation	• Promotion of youths in cultural and creative industries	Some prospective youth may be left out	Development of proper identification guidelines for participants
Education and Training	Health	 Growth monitoring and promotion Nutrition, Health and Safety 	Child morbidityMalnutrition	 Frequent health Inspection of education and training institutions Sensitize teachers and the community on proper nutrition, malnutrition related diseases as well as sanitation and hygiene.
	Roads and Transport	Development of BQs, Supervision of projects.	Health and safety insecurity at workplace Incomplete projects	 Adherence to health safety and security Enhance ME&R
	Water, Environment and Sanitation	Provision of clean water	Childhood diseasesWater related diseases	Water harvesting, water trucking and treatment
	Agriculture	Food production and storage	Malnutrition	Assist schools establish kitchen gardens
Youth	Health	• Sensitization on Anti-Drug and Substance Abuse, safe sex, healthy	Addiction HIV/AIDS	Referral for rehabilitationTreatment of opportunistic infections

Empowerment		diets and HIV/AIDs awareness	Ill mental health	Provision of ARVs & condomsPsycho-social support
	Education, Social Protection and Recreation	 Skills Development Sports and talent development Support youth in culture and performing arts Gender mainstreaming 	 Skills mismatch to Market needs Exploitation of talents Gender Based violence 	 Upgrading Training to match market needs Talent identification and nurturing Sensitization on Gender based Violence
	Agriculture	Youth engagement in agribusiness	Unavailability of landNegative perception of youth towards agribusiness	Provision of factors of production to youth
	General Economic and Commercial Affairs	 Sensitization on formation of Sacco Financing individual & Youth in groups with Tetheka fund 	Formation of Sacco	Pre- Cooperative education
Sports Development	Health	Sensitization on Anti-Drug and Substance Abuse, safe sex, healthy diets and HIV/AIDs awareness	AddictionHIV/AIDSDepression	 Referral for rehabilitation Provision of ARVs & condoms Psycho-social support and counselling
	Water, Environment and Sanitation	Tree and grass planting on sports playgrounds	Erosion and degradation of sports playgrounds	Environmental conservation
Sexual and Gender Based Violence Prevention and Mitigation	Health	 Rescue of GBV survivors Psychosocial support to GBV survivors Medical treatment, care and support of GBV Survivors 	Increased incidences of SGBV cases	 Enhance SGBV awareness creation Provision of reporting mechanisms on SGBV Improvise GBV Units /centres Increase funding for anti-GBV activities
Social Protection	Agriculture, Rural Urban Development	Processing of title deeds and availing land for construction of development structures	Unavailability of land	Consideration for land during urban planning and surveys.
		Social Groups empowerment on crop and livestock development	Double targeting of beneficiaries/Duplication of services	Multi sectoral approach in planning and implementation
	Water	Social Groups empowerment on water harvesting techniques and agribusiness	Double targeting of beneficiaries/Duplication of services	Multi sectoral approach in planning
Curative and preventive and promotive services	Social protection, Education & recreation	 Sexual gender based violence identification and management Rehabilitation of SGBV survivors Health education and life kills mentorship School WASH Programmes 	 Uncoordinated social protection networks Increase in teenage pregnancies Increase in STIs among the youth. Increase in drug and substance abuse Poor health and nutrition status 	 Enhance Community sensitization Frequent follow up meetings and data sharing Enhance awareness creation and behavior change communication Enhance counseling services

	 Access to youth friendly services Provision of counseling services Immunization, micronutrient supplementation and deworming of school age children Promotion of school meals Program Training of teachers on several health issues Support in vulnerable populations programmes 	Poor hygiene and sanitation status in schools	 Rehabilitation services for drug and substance abuse survivors Enhance Health education in schools Improve sanitary inspections in schools
Agriculture and Rural Development	 Food and nutrition security. Food safety and control Animal and plant health Development of kitchen and school gardens 	 Poor health and nutrition status Increased post-harvest losses Disease outbreaks 	One health approach in health management Community sensitization on food safety measures
Devolution	 Community mobilization and sensitization Registration of death and births. Enactment of health policies and bills 	 Knowledge gap among community members Poor enforcement of health policies 	 Enhance community sensitization Enhance enforcement of health Acts
Water, Sanitation, Environment and Natural resources	 Provision of potable water to health facilities and communities. Water safety and quality control Water Sanitation and Hygiene (WASH) programs Solid and liquid waste management 	Disease outbreaks poor liquid and solid waste management	 Increase access to potable water. Environmental conservation and sustainability. Improve sanitation and hygiene services
land and urban planning	 Approval of building plans Titling of health facilities Provision of land for waste management 	Poor waste disposal Land grabbing	 Support health facilities to acquire title deeds Advocate for land for waste disposal
General Economic and Commercial affairs sector	Market cleaning	Poor waste management in the markets unsafe market environment disease outbreaks	Improve hygiene standards of the markets Enhance enforcement
Transport, Infrastructure, Public Works, Energy and ICT	 Accessibility to all health facilities. Access to clean energy in all health facilities. 	 Longer time taken for referrals Longer time taken to reach health facilities Poor management of commodities 	Enhance development of good quality road network and infrastructure Integrated HMIS

		 Digitization of health facilities Health facilities infrastructure development 	Poor quality infrastructure	• Enhance access to electricity in health facilities.
Rural Roads improvement	Water, Sanitation, Environment &Natural Resources	Road reserve water service installation Water as a construction material Environmental conservation and management (construction material mining)	Dams overflow destroy roads infrastructure Pollution	 Proper overflow channels design Climate smart infrastructure Adherence to NEMA guidelines on environment management
	Agriculture and Rural Development	Roads water harvesting	Road damage	Proper design and development of roads water harvesting structured
	Lands and Urban Development	Spatial land planning Land acquisition procedures for infrastructure development	Encroachment of road reserves	Prior survey and mapping of boundaries for project.
	Devolution	 Public participation and sensitization for project sustainability Policy enforcement Monitoring and evaluation of project status/progress. 	Delayed implementation Lack of ownership of projects	Continuous community engagement at all levels of project cycle
Affordable housing development and promotion	Health services	 Occupation safety and health regulation Sanitation and sensitization on hygiene 	Prevalence of water borne diseases Increased incidence of injuries and accidents	Improved mainstreaming of the health code in infrastructural development
	Devolution	Formulation, enactment and enforcement of housing policies	Proliferation of uncontrolled housing development and slums	Collaboration with key stakeholders to promote controlled development and enforcement.
Green energy promotion	Devolution	Policy enforcement	Poor enforcement strategies	Proper coordination among the stakeholders
& Rural electrification	Devolution	Resource mobilization and allocation	Low allocation of ICT services by other sectors	• Partnerships with other stakeholders for funding
ICT promotion and Development	Devolution	Enforcement of policies	Resistance from end users	Continuous sensitization of ICT and technological matters
Environmental and catchment areas restoration, conservation,	All sectors	 Ecosystem conservation, protection & restoration Compliance of environment laws/policies Enhanced aesthetic environment 	 Loss of biodiversity Encroachment Inadequate regulatory framework Drought Pollution (Water, Soil, Air) 	Community-based conservation initiatives Enhance Compliance to environmental social Safeguards Climate change building resilience

protection and		beauty	Climate Change	programs/projects
management		Knowledge uptake by community on green and circular economy through awareness campaigns		Enhanced enforcement on environmental laws
Development and value addition of natural resources	All sectors	 Income / revenue for natural resources value chain Opening of access roads to sand harvesting sites Riparian land conservation and restoration Revenue collection Formation of Riverine conservation Development of Sand regulation. 	 Over exploitation of natural resources. Encroachment. Loss of biodiversity Pollution. Environmental degradation. Conflicts and disputes. Court cases by aggrieved parties 	 Mapping & management of natural resources Development, enactment and operationalization of County Mining policy and framework Initiation of community based conservation initiatives. Carry out EIAs and Environmental Audits of sand harvesting sites
Climate change resilience	All sectors	Implementation of climate smart technologies and alternative livelihoods Implementing climate actions	Food insecurityLoss of livelihoodsWater insecurity	Mainstreaming climate change Financing climate actions
Land tenure regularization and Urban Development	Devolution	 Processing court documentation and land legal processes Development control enforcement Intergovernmental relations and collaboration in planning 	 Conflicts and disputes, court cases Court cases by aggrieved parties Boundary disputes and conflicts 	Awareness through land clinics Comply and enforce Physical and Land Use Planning Act and regulations
	General Economic & Commercial Affairs &	Planned markets for trading activitiesUrban areas' governance	Demolition of structures	Stakeholder engagement and public participation.
	Transport, Infrastructure, Public Works & Energy	Opening of Roads enhanced automation of land process	 Pulling down of structures on road reserve Resistance to change Legal battles related to land processes 	 Resettlement for the affected to planned areas. Enforcement to comply to regulations
	Water, Sanitation, Environment & Natural Resources	Conservation and protection of ecologically sensitive areas	Pulling down of structures on riparian reserve	Comply and enforce NEMA guidelines
	Finance	Verification of plot owners improvement in revenue collection	Loss of trading spaces and plotsLoss of revenueOver-taxation of residents	Sensitization through land clinics