



REPUBLIC OF KENYA

MACHAKOS

COUNTY INTEGRATED DEVELOPMENT PLAN II

(2018 – 2022)



The Place to be

TABLE OF CONTENTS

TABLE OF CONTENTS.....	ii
LIST OF TABLES.....	vii
LIST OF FIGURES	vii
COUNTY VISION AND MISSION	viii
ACRONYMS AND ABBREVIATIONS	ix
CONCEPTS AND TERMINOLOGIES	xii
FOREWORD	xiv
ACKNOWLEDGMENTS	1
EXECUTIVE SUMMARY	2
CHAPTER ONE: COUNTY GENERAL INFORMATION	4
1.0 County Overview	4
1.1 Position and Size	4
1.2 Physiographic and Natural Conditions	6
1.2.1 Physical and Topographic Features	6
1.2.2 Ecological Conditions	8
1.2.3 Climatic Conditions	8
1.2.4 Major Agro-ecological Zones	8
1.3 Administrative and Political Units	9
1.3.1 Administrative Sub-divisions	9
1.4 Political Units	11
1.5 Demographic Features	12
1.5.1 Population Size and Composition	12
1.5.2 Population Density and Distribution	13
1.5.3 Population Projection for Special Age Groups	14
1.5.4 Population of Persons with Disabilities.....	16
1.5.5 Demographic Dividend	17
1.6 Human Development Approach	17
1.7 Infrastructure Development.....	17
1.7.1 Roads, Rail Network, Ports and Jetties, Airports and Airstrips.....	17
1.7.2 Information, Communication and Technology	18
1.7.3 Energy Access.....	18
1.8 Land and Land Use.....	18
1.8.1 Land Ownership Categories/Classification	18
1.8.2 Mean Holding Size.....	21
1.8.3 Percentage of Land with Title Deeds	21
1.8.4 Incidences of Landlessness	21
1.9 Employment	23
1.9.1 Wage Earners	23
1.9.2 Self Employed.....	23
1.9.3 Labour Force	23
1.9.4 Unemployment Levels	23

1.10 Irrigation Infrastructure and Schemes.....	23
1.10.1 Irrigation Potential	23
1.10.2 Irrigation schemes	24
1.11 Crop, Livestock, Fish Production and Value Addition.....	24
1.11.1 Main Crops Produced.....	24
1.11.2 Average Farm Sizes	24
1.11.3 Main Storage Facilities	25
1.11.4 Agricultural Extension, Training, Research and Information Services	25
1.11.5 Main Livestock Breeds and Facilities	26
1.11.6 Ranching	26
1.11.7 Apiculture.....	27
1.12 Mining.....	27
1.12.1 Ongoing Mining and Extraction Activities	27
1.13 Tourism and Wildlife.....	28
1.13.1 Main Tourist Attractions and Activities	29
1.13.2 Main Wildlife	29
1.14 Industry and Trade.....	29
1.15 The Blue Economy	30
1.15.1 Main Fishing Activities, Types of Fish Produced, Landing Sites	30
1.16 Forestry, Agro-forestry and Value Addition	30
1.16.1 Main Forest Types and Size of Forests	30
1.16.2 Main Forest Products	31
1.17 Financial Services.....	31
1.17.1 Number of Commercial Banks, Micro Finance Institutions, Mobile Money Agents and SACCOs with FOSAs.....	31
1.18 Environment and Climate Change	31
1.18.1 Major Contributors to Environmental Degradation	31
1.18.2 Effects of Environmental Degradation.....	32
1.18.3 Climate Change and its Effects in the County.....	32
1.18.4 Climate Change Mitigation Measures and Adaptation Strategies	32
1.19 Water and Sanitation.....	32
1.19.1 Water Resources.....	32
1.19.2 Water Supply Schemes	33
1.19.3 Water Sources and Distances	33
1.19.4 Water Management	33
1.19.5 Sanitation	34
1.20 Health Access and Nutrition	35
1.20.1 Health Access.....	35
1.20.2 Morbidity	36
1.20.3 Nutritional Status	36
1.20.4 Immunization Coverage	37
1.20.5 Maternal Health Care	37

1.20.6 Access to Family Planning Services/Contraceptive Prevalence	38
1.20.7 HIV/AIDS Prevalence Rates and Related Services	38
1.21 Education, Skills, Literacy and Infrastructure	38
1.21.1 Pre-School Education	39
1.21.2 Primary Education	39
1.21.3 Non-formal Education	39
1.21.4 Secondary Education	39
1.21.5 Youth Polytechnics	39
1.21.6 Tertiary Education	40
1.21.7 Adult Education and continuing Education	40
1.21.8 Technical, Vocational Education and Training	40
1.21.9 Special Schools	40
1.22 Sports, Culture and Creative Arts	41
1.22.1 Museums, Heritage and Cultural sites	41
1.22.2 Talent Academies	41
1.22.3 Sports Facilities	41
1.22.4 Libraries/Information Centres/Citizen Service Centres	41
1.23 Community Organizations/Non-State Actors	42
1.23.1 Cooperative Societies	42
1.23.2 Public Benefits Organizations	42
1.23.3 Development Partners	42
1.23.4 Youth Empowerment and Social Inclusion (Youth Empowerment Centres)	42
1.24 Security, Law and Order	42
1.24.1 Types, Trends and Crime-Prone Areas	42
1.24.2 Types and Number of Courts	43
1.24.3 Prisons and Probation Services	43
1.24.4 Number of Prosecutions over the years	43
1.24.5 Community Policing Activities	43
1.25 Social Protection	43
1.25.1 Number of Orphans and Vulnerable Children (OVCs)	43
1.25.2 Cases of Street Children	44
1.25.3 Child Care Facilities and Institutions by Sub-county	44
1.25.4 Social Safety Net Programmes in the County	44
CHAPTER TWO: LINKAGES WITH VISION 2030 AND OTHER PLANS	45
2.1 Overview	45
2.2 Linkage of the CIDP with the Kenya Vision 2030, its Medium Term Plans and other Plans, Policies and Strategies	45
2.3 Linkage of the CIDP with the Constitution of Kenya (2010) and Other Legal Provisions	46
2.4 Linkage of the CIDP with the UN Sustainable Development Goals	48
2.5 Linkage of the CIDP with the Governor's Manifesto (2018 – 2022)	51
CHAPTER THREE: REVIEW OF IMPLEMENTATION OF PREVIOUS CIDP (2013 – 2017) ...	52

3.1 Introduction	52
3.2 Analysis of the County Revenue Streams	52
3.3 Summary of Planned Targets versus Achievements	53
3.3.1 Agriculture and Cooperative Development Sector	53
3.3.2 Energy, Infrastructure and ICT Sector	55
3.3.3 Health Sector	58
3.3.4 Public Administration Sector	60
3.3.5 Education, Youth and Social Welfare Sector	62
3.3.6 Land, Environment and Natural Resources Sector	65
3.3.7 Water and Irrigation Sector	66
3.3.8 Commercial, Tourism and Labour Affairs sector	68
3.4 Constraints in implementation of the 2013 – 2017 CIDP	71
3.5 Lessons Learnt	71
CHAPTER FOUR: COUNTY DEVELOPMENT PRIORITIES AND STRATEGIES	72
4.1 Introduction	72
4.2 Spatial Development Framework	72
4.2.1 The Nairobi Metro Strategy	77
4.3 Natural Resource Assessment	78
4.4 Development Priorities and Strategies	80
4.4.1 Agriculture and Cooperative Development	80
4.4.2 Energy, Infrastructure and ICT Sector	93
4.4.3 Health sector	98
4.4.4 Public Administration Sector	106
4.4.5 Education, Youth and Social Welfare Sector	115
4.4.6 Land, Environment and Natural Resources Sector	123
4.4.7 Water and Irrigation Sector	130
4.4.8 Commercial, Tourism and Labour Affairs Sector	132
4.5 Cross-Sectoral Implementation Considerations	140
4.6 Flagship /County Transformative Projects	142
4.7 Cross cutting issues	144
CHAPTER FIVE: IMPLEMENTATION FRAMEWORK	147
5.1 Introduction	147
5.2 Institutional Framework	147
5.2.1 County Government of Machakos Organogram	149
5.3 Resource Requirements by Sector	150
5.4 Estimated Resource Gap and Measures of Addressing It	150

CHAPTER SIX: MONITORING AND EVALUATION FRAMEWORK	152
6.1 Introduction	152
6.2 Data Collection, Analysis and Reporting.....	152
6.3 Monitoring and Evaluation Indicators	152
ANNEX 1	163
Projects by sectors.....	163
Agriculture & Cooperative development	163
Energy, Infrastructure and ICT	173
Health sector	226
Public Administration	236
Education, Youth and Social welfare	239
Land, Environment and Natural resources	265
Water and Irrigation Development.....	267
Commercials, Tourism and Labour affairs.....	304
ANNEX II.....	312
CUIDS	
ANNEX III.....	331
KENYA CLIMATE SMART AGRICULTURE PROJECT (KCSAP).....	331
ANNEX IV	336
AGRICULTURAL SECTOR DEVELOPMENT SUPPORT PROGRAMME PHASE II (ASDSP II)	336
ANNEX V	344
SIVAP	

LIST OF TABLES

Table 1: Area and Administrative units by Sub-County.....	9
Table 2: County's Electoral Wards and Areas by Constituency/Sub County	11
Table 3: Population Projections by Gender and Age Cohort.....	12
Table 4: Population Projections by Urban Centre	13
Table 5: Population and Density Distribution by Constituency/Sub County	14
Table 6: Population projection by special age groups	14
Table 7: Population by sex, main type of disability.....	16
Table 8: Demographic Dividend.....	17
Table 9: Acreage Under Food and Cash Crops	24
Table 10: Apiculture Production in the County.....	27
Table 11: Distribution of Health Facilities by Ownership.....	35
Table 12: Morbidity	36
Table 13: Nutrition Indicators.....	36
Table 14: Maternal Health Care.....	37
Table 15: HIV & AIDS prevalence rates and related services	38
Table 16: Linkage between CIDP and SDGs	49
Table 17: Revenue Performance (2013-2017).....	52
Table 18: Expenditure Performance (2013-17)	53
Table 19: County Spatial Development Strategies by Thematic Areas.....	72
Table 20: Natural Resource Assessment.....	78

LIST OF FIGURES

Figure 1: Geographical Location of the Machakos County in Kenya	5
Figure 2: Physical Environment and Natural Resources	7
Figure 3: County's Administrative and Political Units.....	10
Figure 4: Population Density	13
Figure 5: Population Distribution	Error! Bookmark not defined.
Figure 6: Land use within the County.....	20
Figure 7: Settlement Patterns	22
Figure 8: The Nairobi Metropolitan Region	77

COUNTY VISION AND MISSION

Vision Statement

A First World County with high quality life to all citizens in a clean and secure environment

Mission Statement

To transform livelihoods through speedy, efficient, inclusive and sustainable development

Core Values and Principles

- 1) Transparency and Accountability
- 2) Integrity
- 3) Equity
- 4) Responsiveness
- 5) Efficiency and Effectiveness
- 6) Public Participation
- 7) Innovation and Creativity

ACRONYMS AND ABBREVIATIONS

ADP	Annual Development Plan	EMTCT	Elimination of Mother To
AIDS	Acquired Immune Deficiency Syndrome	ERS	Child Transmission Emergency & Rescue Services
ALS	Advanced Life Support	FBOs	Faith Based Organizations
ANC	Ante Natal Care	FDI	Foreign Direct Investment
ART	Anti-Retroviral Therapy	FY	Financial Year
ASAL	Arid and Semi-Arid Land	GBV	Gender-Based Violence
ASK	Agriculture Society of Kenya	GDP	Gross Domestic Product
ATC	Agriculture Training Centre	GIS	Geographical Information System
ATV	All-Terrain Vehicle	HDI	Human Development Index
AWP	Annual Work Plan	HFfs	Health Facilities
BEMOC	Basic Emergency Obstetric Care	HH	Household
BFCI	Baby Friendly Community Initiative	HIV	Human Immunodeficiency Virus
BFHI	Baby Friendly Hospital Initiative	HRH	Human Resources for Health
BLS	Basic Life Support	HRIO	Health Records and Information Officers
BMI	Body Mass Index	HWs	Health Workers
BMU	Beach Management Unit	ICT	Information Communication and Technology
CCTV	Closed Circuit Television	IDSr	Integrated Disease Surveillance and Response
CHS	Centre for Health Solutions	IEC	Information, Education and Communication
CIDP	County Integrated Development Plan	IFMIS	Integrated Financial Management Information System
CPU	County Planning Unit	IMAM	Integrated Management of Acute Malnutrition
CSO	Civil Society Organization	IMCI	Integrated Management of Child Illness
CT	Cash Transfer	IPC	Infection Prevention Control
DAS	Development Approval System	ISPP	Increasing Smallholder Productivity Profitability Project
DERS	Directorate of Emergency Rescue Services	ISUDP	Integrated Strategic Urban Development Plan
DHIS	District Health Information System		
DHS	Demographic and Health Survey		
ECDE	Early Childhood Development Education		
EHR	Electronic Health Records		
EMOC	Emergency Obstetric Care		

JKIA	Jomo Kenyatta International Airport	PFM	Public Finance Management
KENHA	Kenya National Highway Authority	PFMA	Public Finance Management Act
KFS	Kenya Forest Service	PMCs	Project Management Committees
KICOSCA	Kenya Inter-Counties Sports and Cultural Association	PPPs	Public Private Partnerships
KMC	Kangaroo Mother Care	RDQA	Routine Data Quality Assessment
KWS	Kenya Wildlife Service	RMNCAH	Reproductive Maternal Newborn Child and Adolescent Health
LAN	Local Area Network	RRTs	Rapid Response Teams
M&E	Monitoring and Evaluation	RUSF	Ready to Use Supplementary Foods
MASP	Machakos Agriculture Sector Plan	RUTF	Ready to Use Therapeutic Food
MCAs	Members of County Assembly	SDGs	Sustainable Development Goals
MCASP	Machakos County Agriculture Sector Policy	SGR	Standard Gauge Railway
MIYCN	Maternal Infant and Young Child Nutrition	SHEP	Smallholder Horticulture Employment and Promotion
MoU	Memorandum of Understanding	SIVAP	Small Scale Irrigation and Value Addition Project
MTP	Medium Term Plan	SMEP	Small and Micro-Enterprises Programme
NACC	National AIDS Control Council	SMEs	Small and Medium-sized Enterprises
NaMSIP	Nairobi Metropolitan Services Improvement Project	SP	Sub Programme
NEMA	National Environment Management Authority	T&W	Training and Workshop
NGO	Non-Governmental Organization	T/L	Teaching and Learning
NLC	National Land Commission	TB	Tuberculosis
NS	Not Stated	TIPs	Transitional Implementation Plans
NSP	National Spatial Plan	TOTs	Trainer of Trainers
NTDs	Neglected Tropical Diseases	TVTs	Technical, Vocational and Training institutions
ODF	Open Defecation Free	UNESCO	United Nations Educational, Scientific and Cultural Organization
ORT	Oral Rehydration Therapy	UPS	Uninterrupted Power Supply
OT	Oral Treatment		
OVC	Orphans and Vulnerable Children		
PAS	Physical Addressing System		

VC	Value Chain	WRUA	Water Resource Users
VCA	Value Chain Addition		Association
WASREB	Water Service Regulatory Board	WSPs	Water Service Providers
WRMA	Water Resources Management Authority		

DRAFT

CONCEPTS AND TERMINOLOGIES

Baseline: An analysis describing the initial state of an indicator before the start of a project/programme, against which progress assessments or comparisons can be made.

Programme: A grouping of similar projects and/or services performed to achieve a specific objective.

Project: A set of coordinated activities implemented to meet specific objectives within defined time, cost and performance parameters. Projects aimed at achieving a common goal form a programme.

Green Economy: An economy that aims at reducing environmental risks and ecological scarcities that promotes sustainable development without environment degradation.

Indicator: A sign of progress/change that result from a project. It measures change in a situation or condition and confirms progress towards achievement of a specific result. Besides, it measures project impact, outcomes, outputs and inputs that are monitored during project implementation to assess progress.

Target: A planned level of an indicator achievement.

Outcome: Intermediate results generated relative to the objective of the intervention. The actual change in conditions/situation after an intervention such as changed practices as a result of a programme or project.

Output: Immediate result from conducting an activity i.e. goods and services produced.

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

Outcome Indicator: This is a specific, observable and measurable characteristic or change that will represent achievement of the outcome. Outcome indicators include quantitative and qualitative measures e.g. enrolment rates, transition rates, mortality rates etc.

Flagship/Transformative Projects: These are projects with high impact in terms of employment creation, increasing county competitiveness, revenue generation etc. They may be derived from the Kenya Vision 2030 (and its MTPs) or the County Transformative Agenda including the Governor's Manifesto.

Sector: A composition of different departments/directorates with similar and related functions geared towards a set goal. Below are the sectors of the County Government of Machakos:

- I. Agriculture and Cooperative Development
- II. Energy, Infrastructure and ICT
- III. Health
- IV. Public Administration
- V. Education, Youth and Social Welfare
- VI. Land, Environment and Natural Resources
- VII. Water and Irrigation
- VIII. Commercial, Tourism and Labour Affairs

Demographic Dividend: An accelerated economic growth that may result from a decline in a country's mortality and fertility rates and the subsequent change in the age structure of the population.

Blue Economy: Use of aquatic and marine spaces including oceans, seas, coasts, lakes, rivers and underground water and their resources for sustainable economic development.

FOREWORD



The aim of devolution as enshrined in the Constitution of Kenya, 2010, is to bring governance closer to the people through decentralization of power, resources and services. The first term of devolution, 2013-2017, was key in setting up institutions and structures that would enable smooth operations for county governments while executing their constitutional mandate. In retrospect, the first five years provided valuable lessons that better entrench the system of devolution.

Implementation of the first generation County Integrated Development Plan (CIDP) brought about progress on both the social and economic fronts. The County successfully implemented numerous transformational programmes and projects with positive socio-economic outcomes to the people of Machakos County. Key among these projects include the water projects which aimed at reducing the average distance to water points that were implemented through drilling of boreholes; the food security programme that involved distribution of free seeds to farmers and free ploughing to increase land under cultivation. Other projects included the healthcare management that saw the face-lifting and equipping of the Level 5 Hospital and other health centres and the purchase of 70 ambulances for emergency services. Also implemented were the infrastructural works that involved tarmacking and maintenance of roads, purchase of road equipment, construction of the People's Park and rehabilitation of the Kenyatta Stadium to international standards, and the provision of bursaries to needy and bright students, among many other projects.

This second generation CIDP seeks to build on the gains made and meditate upon lessons learnt in implementation of the first. It has been prepared through a participatory approach that sought views of development priorities from key stakeholders and the public. This plan therefore carries the aspirations of the people of Machakos County and will guide county planning and budgeting processes for the next five years (2018 – 2022).

The transformative programmes contained herein set the stage for takeoff towards a 24-hour economy in line with my manifesto (2017 – 2022) themed “*propelling Machakos from the third world to the first world*” through “*Maendeleo chap chap*” accelerated development ideology which advocates for speedy quality development and efficient service delivery. The development priorities for the next five years are categorized into eight sectors that cut across ministries under my administration. These priorities are also aligned to national plans that include the Kenya Vision 2030, its Medium Term Plan III and the National Spatial Plan framework as well as international commitments that include the UN Sustainable Development Goals (SDGs), the World Bank Group's twin 2030 goals and the African Union (AU) Agenda 2063. This will ensure harmony in development that promotes efficient and effective use of scarce resources.

My Government is committed to accountability for sustainable development results. It seeks to *promote integrity, public inclusion, transparency and enhance efficiency and effectiveness* at all management levels in the provision of public services. To achieve this, it has set up a strong Monitoring and Evaluation (M&E) system that will monitor and evaluate each sector's performance in implementation of policies, programmes and projects across the County.

I hereby call upon all the relevant stakeholders, development partners and the people of Machakos County to come and join hands to propel this County to the first world.

H.E Dr. Alfred Mutua, EBS
Governor, Machakos County

ACKNOWLEDGMENTS

The preparation of this County Integrated Development Plan was coordinated by the Office of the Governor, H.E Dr. Alfred Mutua, the Deputy Governor Eng. Francis Maliti, the Chief of Staff Mr. Mwengi Mutuse, the County Executive Committee members as well as the County Chief Officers who provided gainful insights and overall leadership.

I wish to thank the technical secretariat of economists and statisticians, jointly led by the Deputy Director of Trade, Economic Planning, Investment and Industrialization Department – Mr. Boniface Kamende and Deputy Chief Economist – Ms. Stella Miriti, who spearheaded this process. The team comprised of economists – Mr. Sylvester Juma, Mr. Benson Murimi, Mr. Joel Mutuku, Mr. Antony Mutunga, Mr. Stephen Mutua, Mr. David Ndiku, Ms. Patricia Wamalwa, Ms. Eunice Chepkorir and statisticians – Mr. Patrice Kivuva and Mr. Victor Ongaya.

The team also worked in close collaboration with technical officers from other County departments who jointly formed the steering committee that developed the content for the different chapters of the CIDP. I therefore wish to recognize and appreciate the leadership of the various County departments which provided timely and accurate information required as inputs to the document and Ms. Dorah Musyoki from the Office of the County Secretary who coordinated the steering committee.

Special gratitude goes to our partners and key stakeholders for their technical and financial support towards this process. Specifically, I wish to mention USAID – AHADI, I Choose Life Africa, World Vision Group and World Bank Group, who have also partnered with us before in many other development programmes. This exercise would not have been as successful without your support. I also appreciate our key stakeholders: the Civil Society Organizations, National government ministries, Parastatals, Faith Based Organizations, Kenya Association of Manufacturers (Machakos branch) and the Kenya National Chamber of Commerce (Machakos branch) for giving their contributions towards finalization of this document.

Finally, I want to thank in a special way, the people of Machakos who heeded to our call during the public participation forums conducted in all the forty county wards. The turnouts were overwhelming and the suggestions of development priorities obtained during these sessions provided important guide for county planning and budgeting.

“Kyya kimwe kiyuaa ndaa”. With your involvement and unwavering support, *“inawezekana na itawezekana”*. Truly, devolution is working. May God bless this wonderful County.

Eng. Francis Maliti
County Executive Committee Member
Finance and Economic Planning

EXECUTIVE SUMMARY

Machakos County is one of the 47 counties in Kenya with a projected population of 1.4 million in 2018. Its capital and largest town is Machakos, which was the country's first administrative headquarters. The County has good road network connecting eight neighboring counties with the Standard Gauge Railway (SGR) terminus at Athi River. It borders Jomo Kenyatta International Airport (JKIA) and Nairobi, the capital city of Kenya. The County was ranked position 3 in 'ease of doing business' by the World Bank Group 2016 and banks on transformative projects such as the Konza Technology City and the Machakos New City for its growth and development.

The County has a total area coverage of 6,208.2km² with availability of vast land for investment and a set industrial development corridor in Mavoko Sub-County. The County has modern real estate facilities that provide habitat for residents of Machakos and neighboring counties, especially Nairobi. Building materials such as cement, building stones, ballast, sand, steel etc. are readily available due to the various industries located within the County.

The County has approximately 3,720km² of arable land which is under constant decline due to climatic changes and shift in land use to mainly real estate development. There are 12 irrigation schemes which sum up to 3,220 acres with a great potential for new and enlargement of the existing ones. There are 15 proposed new irrigation schemes summing up to 1,725 acres.

The County is home to major tourist attraction sites. These include Ol Donyo Sabuk National Park, Fourteen Falls, Iveti hills, Lukenya hills, Kyamwili gravitational defying area, Komarock shrine, wood carving in Wamunyu, Masinga dam, Machakos People's Park and Kenyatta Stadium. The Kenyatta Stadium is an attraction for local, national and international events such as soccer, rugby, conferences and celebrations, among others.

Overall, the County has 1,468 ECD centres with a population of 55,121 children, 1,039 primary schools with a population of 329,883 pupils, 407 secondary schools with a population of 115,000 students and 37 youth polytechnics with a population of 3,150 students. There are three fully fledged universities in the County which include Machakos University, Daystar University and Scott Christian University.

Chapter 2 shows linkage of CIDP (2018 – 2022) with other national and international development plans such as Agenda 2063, Vision 2030, MTP III, SDGs and H.E. Dr. Alfred Mutua's County Manifesto (2017 – 2022) among other development plans. The Vision 2030 aims to transform Kenya into a newly industrializing middle-income country. The global Agenda 2030 for Sustainable Development is a plan of action for people, planet, peace, prosperity and partnership.

The Governor's manifesto aims to propel Machakos from a third world to a first world county. It has 45 key areas of interest, all of which have been integrated into the 8 sectors covered in this CIDP. In addition, the unique manifesto is anchored on the "*Maendeleo Chap Chap*" ideology.

Chapter 3 provides a review of the CIDP (2013 – 2017) including the sectoral performance over the planned period. It also highlights the major challenges faced during the implementation of the plan, lessons learnt and recommendations. Over the last 5 years, the County Government of Machakos through different sectors has made Machakos 'the place to be' by face-lifting the Machakos Level 5 hospital to improve healthcare services; improving road network by tarmacking over 80km and upgrading more than 1300km of roads; freely distributing 30,262,959 day old indigenous chicks to farmers; distributing 581,934kgs of free certified seeds to 120,000 HHs; reducing the overall average distance to the nearest water source to 1km and facilitating the establishment of several investments such as Gelian hotel, Brava foods, Wrigley Company among other key achievements. However, the County has been faced by some challenges. The performance of the county local revenue was below average recording 46.4% of the set target. On the other hand, the allocation from the national government was at 91% despite the delays in disbursement. On average, the absorption of the budget for both recurrent and development expenditure was far much above average which in turn led to transformation of various sectors.

Chapter 4 outlines the development priorities by the sectors derived from different stakeholder's fora and from international, national and county development plans. It captures the programmes, sub-programmes, key performance indicators, outcomes, targets and budget for the 5-year period. Some of the flagship projects include New Machakos City, Machakos Commercial Bank, Tala Market, Athi River stadium, Higher Education Scholarship Fund, among others.

Chapter 5 provides an outlook of all the components required by the County Government to implement her programmes/projects. These include the organizational structures, resources and all relevant stakeholders involved in implementation process. The plan total budget estimate is Ksh 90.7 billion, which is higher than the projected county revenue, Ksh 55.8 billion. To close the resource gap, the County Government seeks to partner with national government, the public and development partners.

Chapter 6 presents a participatory M&E that will involve all stakeholders including development partners to ensure transparency, accountability and public inclusion in the implementation process. Monitoring at all levels will be a combined effort of the County Government and all concerned stakeholders. M&E data is a crucial factor in the County's effective management to make informed decisions.

CHAPTER ONE: COUNTY GENERAL INFORMATION

1.0 County Overview

Machakos County is one of the 47 counties in Kenya with a projected population of 1.4 million in 2018. It is largely inhabited by the Akamba community with most of the major towns being cosmopolitan. The County is within the greater Nairobi metropolitan consisting of four other counties including Nairobi, Kiambu, Murang'a and Kajiado.

The largest town is Machakos, which is also the headquarters of the County Government. It was named after Masaku wa Munyati, who was an Akamba chief. Machakos was established in 1887 as the first administrative centre for the British colony before they moved it to Nairobi in 1899.

Agriculture is the main economic activity in the County, which is largely semi-arid. Most of the crops grown include maize, beans, fruits, vegetables and drought-resistant crops such as sorghum and millet. The County also plays host to the open-air market concept with major market days where large amounts of produce are traded.

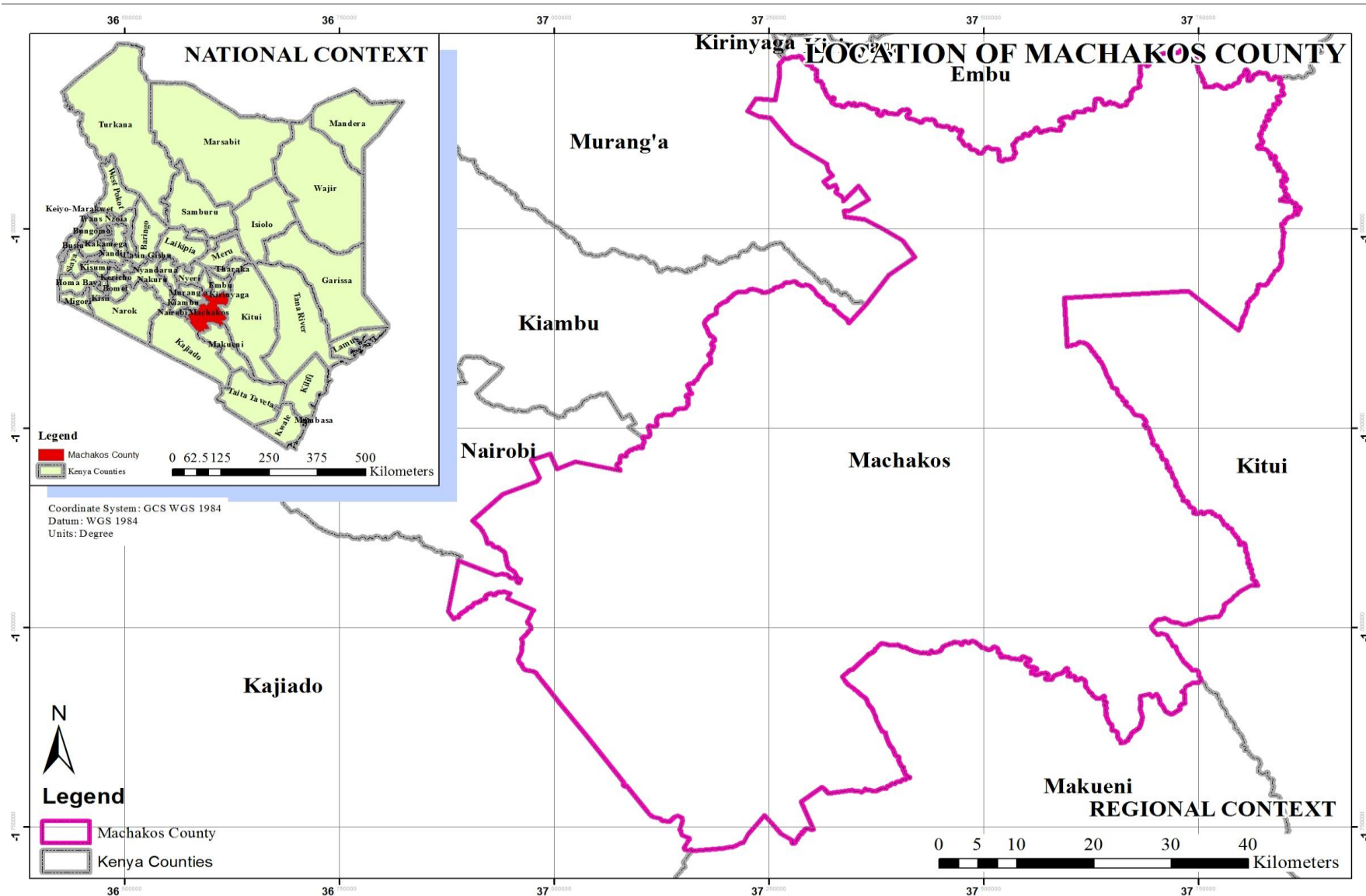
The County boasts of good road network connecting all the sub-counties. Most of the major roads such as Mombasa highway, Namanga road, Machakos – Kitui road, Garissa road and Wote road pass through the County. The County also borders Jomo Kenyatta International Airport and SGR Nairobi Terminus. It also hosts Athi River SGR terminus.

The County is banking on projects such as the Konza Technology City, new Machakos City and its proximity to Nairobi county to spur its economic development.

1.1 Position and Size

The County borders eight counties: Nairobi and Kiambu counties to the West; Embu to the North; Kitui to the East; Makueni to the South; Kajiado to the South West and Muranga and Kirinyaga to the North West. It lies between latitudes 0°45' South and 1°31' South and longitudes 36°45' East and 37°45' East. It covers a total area of 6208.2 km².

Figure 1: Geographical Location of the Machakos County in Kenya



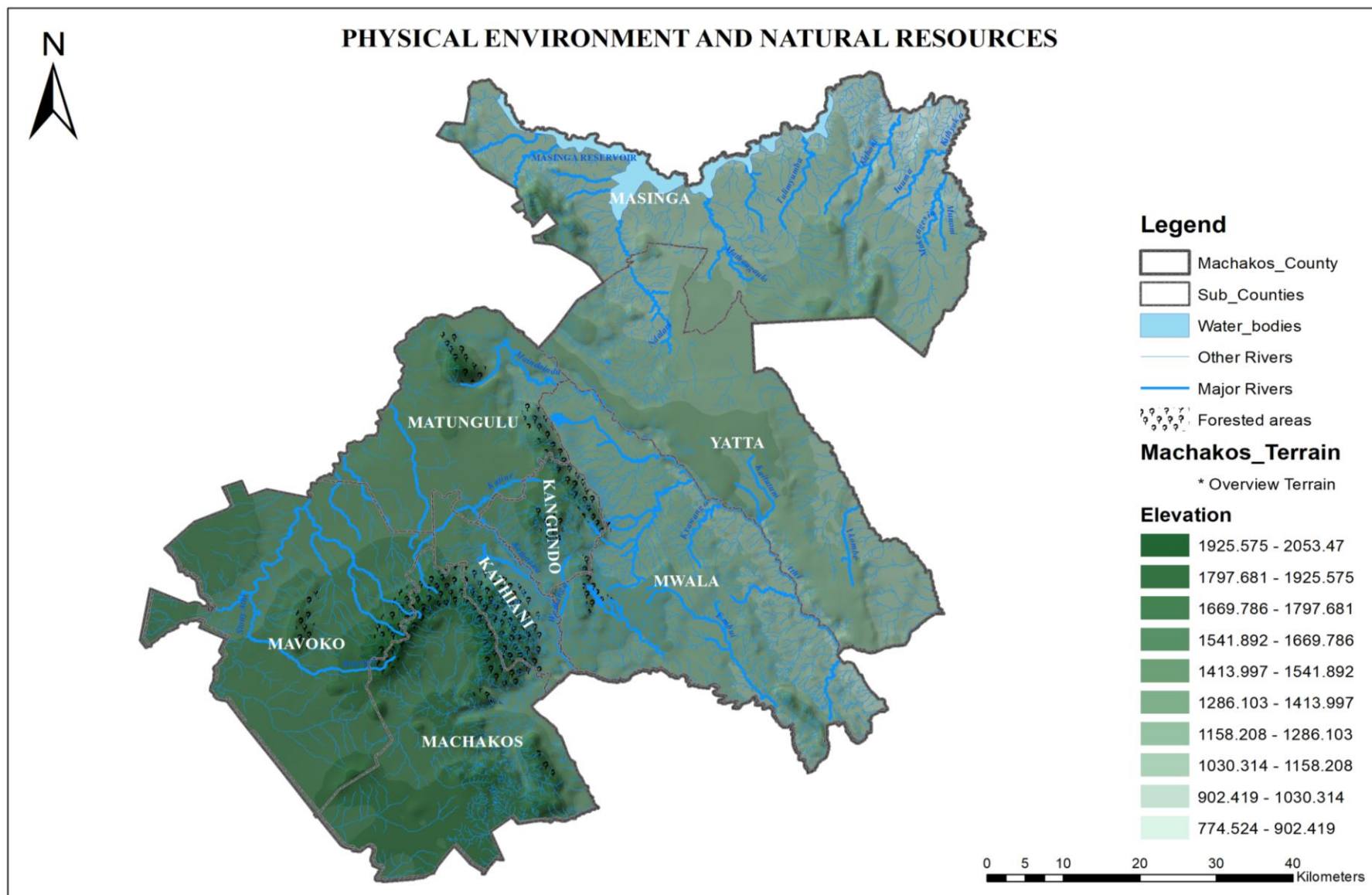
Source: Machakos County Spatial Database

1.2 Physiographic and Natural Conditions

1.2.1 Physical and Topographic Features

The County has unique physical and topographical features. These include hills rising between 1800 – 2100m above sea level and Yatta plateau, which is elevated to about 1700m above sea level and slopes to the South East. There are isolated hills in the North West. In the plains, the soils are well-drained, shallow, dark and red clay soils. In addition, the vegetation across the entire County varies according to the altitude. The plains receive less rainfall and are characterized by open grassland with scattered trees as compared to high altitude areas, which receive high rainfall and have dense vegetation.

Figure 2: Physical Environment and Natural Resources



Source: Machakos County Spatial Database

1.2.2 Ecological Conditions

The County has several hills namely Iveti, Lukenya, Komarock, Ithanga, Mavoloni, Kangonde, Kamuthamba, Nzii, Ekalakala, Kyanzavi, Mua, Kiima kimwe, among others. In addition, the County is home to Yatta plateau and has two main permanent rivers, that is, Tana and Athi.

1.2.3 Climatic Conditions

The County receives bimodal rainfall with short rains in October and December while the long rains from March to May. The rainfall range is between 500mm and 1250mm, which is unevenly distributed and unreliable. The altitude mainly influences rainfall distribution in the county. The high areas such as Mua, Iveti and Kangundo receive an average rainfall of 1000mm while the lowland areas receive about 500mm. Temperatures vary between 18°C and 29°C throughout the year. The dry spells mainly occur from January to March and August to October.

1.2.4 Major Agro-ecological Zones

The table below represents the major Agro-ecological zones across the County.

Major AEZ	Ward (s)	Precipitation amounts & adequacy	Score
Lower Highlands (LH) 2-3	Upper Kaewa, Kathiani Central, Mua,	Moderate (1000 -1250mm)	3
Upper midland (UM) 2-3	Machakos Central, Upper Kaewa, Kathiani Central, Kangundo Central, Kangundo East, Kangundo West, Kangundo North, Tala, Matungulu East, Mutituni, Mumbuni North	Moderate (1000 -1250mm)	3
Upper midland (UM) 4	Kalama, Kola, Muvuti-Kiima kimwe, Lower Kaewa, Mitaboni, Kangundo East, Matungulu West, Matungulu East, Matungulu North, Kyeleni,	Low (500-750mm)	4
Upper midland (UM) 5-6	Athi river North, Kinanie, Muthwani, Syokimau-Mlolongo	Low (500-750mm)	4
Lower Midland (LM) 3	Kangundo East, Masii	Very low (<500mm)	5
Lower Midland (LM) 4	Kangundo East, Masii, Mbiuni, Muthetheni, Mwala-Makutani	Very low (<500mm)	5
Lower midland (LM) 5	Wamunyu, Kibauni, Ikombe, Katangi, Matuu, Ndalani, Kithimani, Kivaa, Ekalakala, Masinga central, Muthesya, Ndithini	Very low (<500mm)	5

1.3 Administrative and Political Units

1.3.1 Administrative Sub-divisions

Administratively, the County is sub-divided into eight sub-counties/constituencies, namely Mavoko, Kathiani, Machakos, Matungulu, Yatta, Masinga, Mwala, and Kangundo. The eight sub-counties are further sub-divided into twenty-two divisions, seventy-five locations and two hundred and thirty nine sub-locations as shown in table 1 and map 2 below.

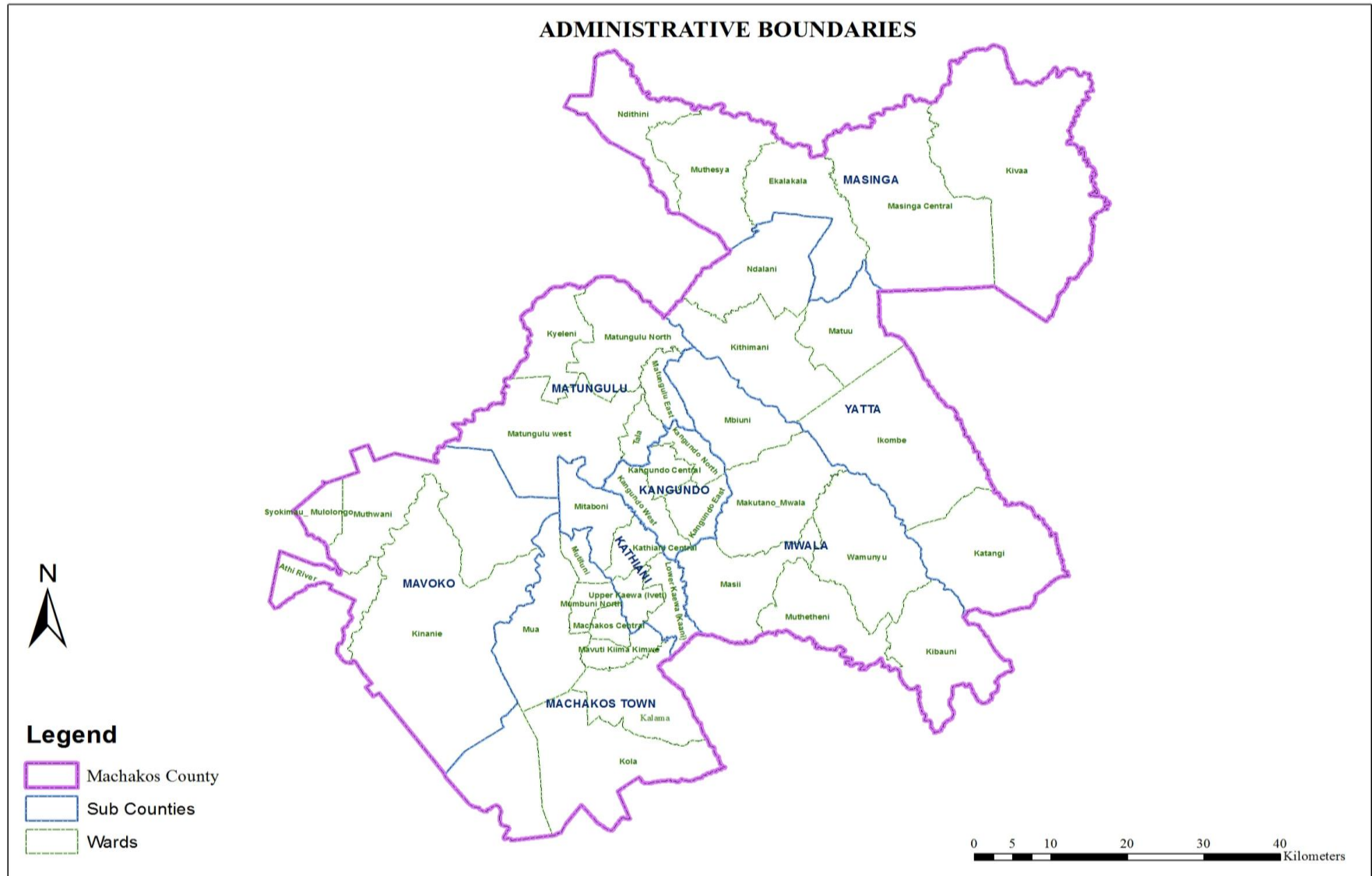
Table 1: Area and Administrative Units by Sub-County

Sub-county/ Constituency	Area (km ²)	Divisions	No. of Locations	No. of Sub-locations
Machakos	925.2	2	13	39
Kangundo	177.2	3	9	25
Kathiani	207.1	1	4	21
Mavoko	843.2	4	7	14
Yatta	1,057.3	3	8	23
Masinga	1,402.8	2	9	29
Matungulu	577.5	3	10	30
Mwala	1,017.9	4	15	58
TOTAL	6,208.2	22	75	239

Source: County Commissioner's Office, Machakos, 2013

The table above indicates that Mwala Sub-county has the highest number of administrative units with 15 locations and 58 sub-locations. Mavoko Sub-county has the lowest number of sub-locations at 14. Though Kathiani has lowest number of locations i.e. 4, it has more sub-locations compared to Mavoko Sub-county.

Figure 3: County's Administrative and Political Units



Source: Machakos County Spatial Database

1.4 Political Units

Machakos County is divided into eight Constituencies which are further broken down into forty (40) County Assembly Wards as illustrated in table below:

Table 2: County's Electoral Wards and Areas by Constituency/Sub-county

Constituency	County Assembly Wards	Registered Voters (2017)
Masinga	Kivaa	16,689
	Masinga Central	16,591
	Ekalakala	10,093
	Muthesya	7,958
	Ndithini	10,658
	Total	61,989
Yatta	Ndalani	14,408
	Matuu	15,260
	Kithimani	17,499
	Ikombe	16,372
	Katangi	10,401
	Total	73,940
Kangundo	Kangundo North	13,025
	Kangundo Central	14,603
	Kangundo East	11,422
	Kangundo West	14,425
	Total	53,475
Matungulu	Tala	15,766
	Matungulu North	11,472
	Matungulu East	11,439
	Matungulu West	20,118
	Kyeleni	7,816
	Total	66,611
Kathiani	Mitaboni	15,300
	Kathiani Central	13,812
	Upper Kaewa/Iveti	13,192
	Lower Kaewa/Kaani	12,605
	Total	54,909
Mavoko	Athi River	40,132
	Kinanie	12,663
	Muthwani	20,020
	Syokimau/Mulolongo	45,365
	Total	118,180
Machakos Town	Kalama	16,098
	Mua	13,992
	Mutituni	13,453
	Machakos Central	27,204
	Mumbuni North	12,640
	Muvuti/Kiima Kimwe	16,057
	Kola	10,433
	Total	109,877
Mwala	Mbiuni	15,062
	Makutano/Mwala	16,061
	Masii	16,965

Constituency	County Assembly Wards	Registered Voters (2017)
	Muthetheni	11,276
	Wamunyu	13,202
	Kibauni	8,707
	Total	81,273
TOTAL	40 wards	620,254

Source: Independent Electoral and Boundaries Commission, 2017

1.5 Demographic Features

1.5.1 Population Size and Composition

The total population of the County was 1,098,584 as per the 2009 Kenya Population and Housing Census. The projected population for the year 2018, 2020 and 2022 is 1,426,211, 1,511,377 and 1,601,629 respectively.

The population for different age cohorts is almost equally distributed. This is as indicated in table 3 below. The projected male population stands at 705,118 while that of the female stands at 721,094 in 2018. This translates to a sex ratio of 1:1.02.

Table 3: Population Projections by Gender and Age Cohort

Age Cohort	Population Projections by Gender and Age Cohort											
	2009			2018			2020			2022		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	73,901	72,282	146,183	95,940	93,838	189,779	101,669	99,442	201,111	107,741	105,380	213,121
5-9	73,554	71,424	144,978	95,490	92,725	188,214	101,192	98,262	199,454	107,235	104,129	211,364
10-14	71,183	68,245	139,428	92,412	88,598	181,009	97,930	93,888	191,818	103,778	99,495	203,273
15-19	63,444	56,987	120,431	82,365	73,982	156,347	87,283	78,400	165,683	92,495	83,082	175,577
20-24	49,029	50,703	99,732	63,651	65,824	129,475	67,452	69,755	137,206	71,480	73,920	145,400
25-29	42,001	46,214	88,215	54,527	59,996	114,523	57,783	63,579	121,362	61,233	67,376	128,609
30-34	35,663	38,097	73,760	46,299	49,459	95,757	49,063	52,412	101,475	51,993	55,542	107,535
35-39	29,423	30,896	60,319	38,198	40,110	78,308	40,479	42,505	82,984	42,896	45,043	87,939
40-44	21,557	22,984	44,541	27,986	29,838	57,824	29,657	31,620	61,277	31,428	33,508	64,937
45-49	19,910	22,542	42,452	25,848	29,265	55,112	27,391	31,012	58,403	29,027	32,864	61,891
50-54	16,621	17,776	34,397	21,578	23,077	44,655	22,866	24,455	47,322	24,232	25,916	50,148
55-59	13,122	14,609	27,731	17,035	18,966	36,001	18,053	20,098	38,151	19,131	21,299	40,429
60-64	10,328	10,919	21,247	13,408	14,175	27,583	14,209	15,022	29,231	15,057	15,919	30,976
65-69	6,109	8,100	14,209	7,931	10,516	18,447	8,404	11,144	19,548	8,906	11,809	20,715
70-74	6,037	6,999	13,036	7,837	9,086	16,924	8,305	9,629	17,934	8,801	10,204	19,005
75-79	3,526	4,725	8,251	4,578	6,134	10,712	4,851	6,500	11,351	5,141	6,889	12,029
80+	7,320	11,586	18,906	9,503	15,041	24,544	10,070	15,939	26,010	10,672	16,891	27,563
NS	411	357	767	534	463	996	565	491	1,055	599	520	1,118

TOTAL	543,139	555,445	1,098,583	705,118	721,094	1,426,211	747,224	764,154	1,511,377	791,845	809,786	1,601,629
--------------	----------------	----------------	------------------	----------------	----------------	------------------	----------------	----------------	------------------	----------------	----------------	------------------

Source: Kenya National Bureau of Statistics, 2013

The table further indicates that the male population projections from age cohorts 0 – 4, 5 – 9, 10 – 14 and 15 – 19 remain slightly higher than that of female. However, from age cohorts 20 – 24 onwards, the female population projections are higher than that of male. This can be attributed to rural urban migration where most men move from rural areas to other urban centres outside the County. It is also observed that the projected population in the age cohort 75 – 79 is lower than that above 80+ years.

The population distribution shows a pyramid that is heavy at the base.

Table 4: Population Projections by Urban Centres

Urban Centre	2009 (Census)			2018			2020			2022		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Machakos	74,294	75,747	150,041	96,451	98,337	194,787	102,210	104,209	206,419	108,314	110,432	218,745
Mavoko	74,856	62,355	137,211	97,180	66,211	178,131	102,983	85,785	188,768	109,133	90,908	200,041
Kathiani	1,598	1,767	3,365	2,075	1,876	4,369	2,198	2,431	4,629	2,330	2,576	4,906
Masii	1,188	1,313	2,501	1,542	1,394	3,247	1,634	1,806	3,441	1,732	1,914	3,646
Kangundo - Tala	107,978	110,579	218,557	140,180	117,417	283,737	148,551	152,129	300,680	157,422	161,214	318,635
Matuu	24,983	25,767	50,750	32,434	27,360	65,885	34,370	35,449	69,819	36,423	37,566	73,989
TOTAL	284,897	277,528	562,425	369,861	294,689	730,156	391,947	381,810	773,757	415,353	404,609	819,962

Source: Kenya National Bureau of Statistics, 2013

The County has six main urban centres as shown in table 4 above. The total urban population as at 2009 was 562,425 and projected to 730,156 in 2018. The populations of the year 2020 and 2022 were projected to be 773,757 and 819,962 respectively. This represents approximately 51.2 per cent of the total county population. Kangundo – Tala has the highest urban population projected at 283,737 in 2018. Machakos urban population is projected at 194,787. This can be attributed to it being an administrative and recreational centre. Machakos also has plenty of social amenities like hospitals, universities and colleges. Mavoko has a projected urban population of 178,131. This can be attributed to it being an industrial town, real estate ventures and its proximity to Nairobi. There is need to expand the social amenities in these areas to cater for the increasing population.

1.5.2 Population Density and Distribution

The population density and distribution in the County is mainly determined by the economic activities carried out in the specific sub-counties. As at 2009, the County had a population density of 177 per km² and was projected at 188 per km² as at 2018.

Table 5: Population and Density Distribution by Constituency/Sub-county

Constituency/ Sub-county	2009 (Census)		2018 (Projections)		2020 (Projections)		2022 (Projections)	
	Population	Density (km ²)	Population	Density (km ²)	Population	Density (km ²)	Population	Density (km ²)
Masinga	125,940	90	163,499	117	173,262	124	183,608	131
Yatta	147,579	140	191,591	181	203,032	192	215,156	203
Kangundo	94,367	533	122,510	691	129,826	733	137,578	776
Matungulu	124,736	216	161,936	280	171,606	297	181,853	315
Kathiani	104,217	503	135,297	653	143,377	692	151,938	734
Mavoko	139,502	165	181,105	215	191,920	228	203,381	241
Machakos	199,211	215	258,621	280	274,065	296	290,431	314
Mwala	163,032	160	211,653	208	224,291	220	237,685	234
TOTAL	1,098,584	177	1,426,212	230	1,511,378	243	1,601,630	258

Source: Kenya National Bureau of Statistics, 2013

As indicated in table 5 above, it is apparent that Kangundo has the highest population density followed by Kathiani Constituency/Sub-county projected at 691 and 653 respectively in 2018. This can be attributed to the fact that Kangundo and Kathiani have good agricultural land with fertile soil and favourable climate. Masinga Constituency/Sub-county is sparsely populated with a population density projected at 117 in 2018.

1.5.3 Population Projection for Special Age Groups

Table 6: Population Projection by Special Age Groups

Projected Population of Special Age Groups												
Age Group	2009			2018			2020			2022		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 1	1,472	14,684	29,407	19,114	19,063	38,177	20,255	20,202	40,457	21,465	21,408	42,873
Pre-School (3-5)	73,901	72,282	146,183	95,940	93,838	189,779	101,669	99,442	201,111	107,741	105,380	213,121
Primary School Age (6-13)	114,721	111,792	226,513	148,934	145,131	294,065	157,828	153,798	311,626	167,252	162,982	330,234
Secondary School Age (14-17)	52,481	49,016	101,497	68,132	63,634	131,766	72,201	67,434	139,635	76,512	71,461	147,973
Youth Population (15-29)	154,474	157,904	312,378	200,542	204,995	405,538	212,518	217,237	429,754	225,208	230,209	455,417
Female Reproductive Age (15-49)		272,423	272,423		353,667	353,667		374,786	374,786		397,167	397,167
Labour Force (15-64)	301,098	315,727	616,825	390,894	409,886	800,779	414,236	434,362	848,598	438,972	460,300	899,272
Aged Population (65+)	22,992	31,410	54,402	29,849	40,777	70,626	31,631	43,212	74,844	33,520	45,793	79,313

Source: Kenya National Bureau of Statistics, 2013

Under 1 year: As indicated in table 6 above, this population has been projected at 38,177 in 2018. The population is projected to increase to 40,457 and 42,873 in the year 2020 and 2022 respectively. Measures should be scaled up to cater for anticipated increase in pre-natal and post-natal maternity services. These may include immunization programs and promotion of exclusive breast feeding for the first six months. This will reduce child mortality that is prevalent in this age bracket.

Pre-primary School Age (3 – 5 years): This population is projected at 189,779 in 2018. It is projected to increase to 201,111 and 213,121 in the year 2020 and 2022 respectively. Measures should be put in place to cater for the anticipated increase in number of teachers, teaching and learning facilities for Early Childhood and Development (ECD) centres. The County will therefore need to employ more pre-primary school teachers.

Primary School Age (6 – 13 years): This population is projected at 294,065 in 2018 and is projected to increase to 311,626 and 330,234 in the year 2020 and 2022 respectively. Such an increase will have implications on the already existing primary education facilities. As a result, there will be need to construct more primary schools or expand existing facilities. Since primary education is not a devolved function, the County will work in collaboration with the national government to ensure that the number of primary schools is increased or expanded.

Secondary School Age (14 – 17 years): The population of this age group is projected at 131,766, 139,635 and 147,973 in 2018, 2020 and 2022 respectively. This secondary school population being in its teenage and adolescent stages is faced with multiple challenges which include but are not limited to HIV/AIDS, drugs and substance abuse, school drop out and early pregnancies. The County Government will give its support to initiatives rolled out by the national government, NGOs, CBOs amongst any other institutions aimed at mitigating these challenges. Some of these initiatives include provision of bursaries, sensitization campaigns and counselling services.

Youth Age Group (15 – 29 years): The population of this age group is projected at 405,538, 429,754 and 455,417 in 2018, 2020 and 2022 respectively. For purposes of building and harnessing the potential of this age group, the County has prioritized projects and programmes skewed to vocational trainings, youth empowerment centres and tertiary institutions. These projects and programmes will equip the youths with necessary skills and knowledge for employment and job creation. The County Government has also put in place strategies aimed at ensuring that the youth get funds to establish income generating activities. This will address the issue of substance abuse and crime.

Reproductive Age Group (15 – 49 years): The population of this age group is projected at 353,667, 374,786 and 397,167 in 2018, 2020 and 2022 respectively. An increase in this age group requires the County to increase the available social and public amenities, in particular, the medical services. In this regard, the County has put in place programmes and schemes skewed to

general maternal care and family planning. Adequate health facilities and personnel will be required to ensure safe motherhood as well as healthy reproductive life for mothers. The County Government has put in place means of ensuring that the services are affordable and easily accessible.

Labour Force (15 – 64 years): The population of this age group is projected at 800,779, 848,548 and 899,272 in 2018, 2020 and 2022 respectively. There is the need to put strategies in place to ensure there is significant increase in economic activities/initiatives to match the increasing labour force. An ample environment should be created for small and medium scale enterprises as they are expected to be the key drivers of job creation in the county. The County Government shall also create favourable environment for establishment of industries aimed at value addition particularly for agricultural products through cooperatives.

Aged Population (65 and above): The population of this age group is projected at 70,626, 74,844 and 79,313 in 2018, 2020 and 2022 respectively. This increase calls for enhancement of programmes providing social safety nets such as, Cash Transfer Programme for the elderly and those aimed at improving health care to adequately cover those affected.

1.5.4 Population of Persons with Disabilities

Table 7: Population by Sex, Main Type of Disability

Type	2009			2018			2020			2022		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Visual	5307	7008	12315	6890	9098	15988	7301	9641	16942	7737	10217	17954
Hearing	2387	3023	5410	3099	3925	7023	3284	4159	7443	3480	4407	7887
Speech	1979	1615	3594	2569	2097	4666	2723	2222	4944	2885	2355	5240
Physical/ Selfcare	6559	8039	14598	8515	10436	18952	9024	11060	20083	9562	11720	21282
Mental	2926	2312	5238	3799	3002	6800	4025	3181	7206	4266	3371	7637
Other	1496	1921	3417	1942	2494	4436	2058	2643	4701	2181	2801	4982
None	518920	530011	1048931	673676	688075	1361751	713905	729163	1443068	756536	772705	1529241
TOTAL	539,574	553,929	1,093,503	700,490	719,126	1,419,616	742,320	762,069	1504,388	786,647	807,575	1,594,223

Source: Kenya National Bureau of Statistics, 2013

From table 7 above, there are more females with disabilities compared to males. Physical/self-care disability is the most common followed by visual, hearing and mental disabilities respectively. More appropriate programmes have been put in place to cater for people with different types of disabilities to enhance their productivity. It is also necessary to incorporate persons with disabilities in programme development and implementation process. In addition, the County will promote any initiative geared towards offering training to the persons with disabilities so as provide them with adequate skills.

1.5.5 Demographic Dividend

Table 8: Demographic Dividend

Category	2009	2014	2017	2022	2030
Population Size	1,098,584	1,270,007	1,385,446	1,601,630	2,019,848
Population below 15 (%)	39	45	49	57	72
Population 15-64 (%)	56	65	71	82	103
Population above 65 (%)	5	6	6	7	9
Dependency Ratio	87.7				
Fertility Rate	4.4(Provincial)	3.4	3.4	3.4	3.4

Source: Kenya National Bureau of Statistics, 2013

From table 8 above, it is observed that the labour force population is relatively increasing at a higher rate than the population below 15 years and those above 65 years. This implies that there could be a reduction in dependency ratio if this category of population is well utilized.

The County has put in place strategic investments in the four focus areas of the Demographic Dividend, namely health and wellbeing; education and skills development; employment, entrepreneurship and rights and governance and youth empowerment (2015 County Adolescent and Youth Survey report and the Kenya's Demographic Dividend Roadmap). The interventions will enhance the achievement of demographic dividend hence, economic transformation.

1.6 Human Development Approach

According to the United Nations Development Programme (UNDP), one of the measures of human development is the Human Development Index (HDI). The HDI represents a push for a broader definition of well-being and provides a composite measure of three basic simple measures of human development that include health, education and income. Though the HDI does not capture every aspect that contributes to human capability, it is a standardized way of quantifying human capability across nations and communities.

The HDI estimate for Machakos County was 0.54 in 2012, which was above national average of 0.520. This indicates that there is a fairly greater achievement relative to the maximum to be achieved on the aggregate of the factors entering the HDI.

1.7 Infrastructure Development

1.7.1 Roads, Rail Network, Ports and Jetties, Airports and Airstrips

The County has an averagely good road network. Major roads include the Mombasa Highway, Machakos – Kitui, Machakos – Wote, Garissa and Kangundo roads, among others. The County has successfully constructed the following roads among others, the Mwala – Kithimani road, Kathiani – Kangundo road and Athi river road. It has also upgraded most access roads within the

County. There are ongoing road initiatives in the County through partnership with the national government and other development partners. These include dualing of Mombasa road (Namanga road interchange to Makutano Kyumbi), Koma – Konza, Matuu – Ekalakala, Kenol – Kaseve, Tala – Oldonyo Sabuk roads, among others.

1.7.2 Information, Communication and Technology

The County has estimated mobile network coverage of about 85% with good internet connectivity supported by both the mobile network and fibre optic cable. According to 2009 Kenya population and Housing census, Machakos County was ranked position 11 out of 47 with 67.7% of households owning mobile phones. However, Mwala, Kibauni, Yathui and Kalama are some of the areas with poor network coverage.

1.7.3 Energy Access

The main source of energy for cooking and lighting is wood and electricity respectively. Other sources of energy across the County are solar, wind, biogas, gas, charcoal and paraffin.

Masinga dam is one of the Seven Folks dams, which produce hydroelectric power for the national electricity grid. There is increasing connectivity to the national grid across the County because of the implementation of ‘last mile’ power project by the national government.

1.8 Land and Land Use

1.8.1 Land Ownership Categories/Classification

Land is a very important factor of production in the economy. It is mostly used for agriculture, livestock keeping, ranching, industrialization, mining, forestry, government reserve, housing and urban development. The absence of a county spatial planning framework in Machakos has led to the proliferation of informal settlements, congestion, environmental degradation, unplanned urban centres, pressure on agricultural land and land use conflicts.

Land use in Machakos County urban centres is generally mixed development. There are no clear-cut zones for specific land uses in the county. This is because all the existing physical development plans except Machakos New Town Local Physical Development Plan are outdated hence not in force. There is no well-defined zoning policy in the county that guides land use development in all its urban centres sometimes leading to overlaps and mixing of incompatible land uses. There are 2 basic land use structures which are rural and urban. Rural: Agriculture (arable), Urban: residential, commercial, industrial, recreational, wildlife, rangeland.

Agriculture land use

Agriculture is the dominant land use in Machakos County with over 75% of the land in Machakos County is used for agricultural purpose. About 20% of the total land of Machakos County is cultivated. Most people live on their farms and sub-divide them for different uses.

Residential land use

In general, the residential land use in the County is mainly concentrated in urban centres. Low-density residential land use is mainly observed as one moves away from the urban centres. The current growth of the residential land use is largely informal since most developments do not seek development permits. However, the rural setting that dominates Machakos County presents a scenario where people live on a portion of land where they do their farming.

Commercial land use

The commercial activities are mainly concentrated along the main roads and highways passing through the urban centres, rural centres and market centres forming a linear pattern. The commercial activities here include retail outlets, stalls and street traders, hotels/restaurants. Similarly, more pockets of commercial nodes are emerging within some of the residential areas but in an informal trend.

Industrial land use

Most of the heavy industries in Machakos County are concentrated in Mavoko Sub County. The other towns mainly have light industrial establishments. Machakos County has a potential for agricultural and fruit processing plants mainly for maize and other grains grown as well as indigenous and exotic mango fruits.

Educational land use

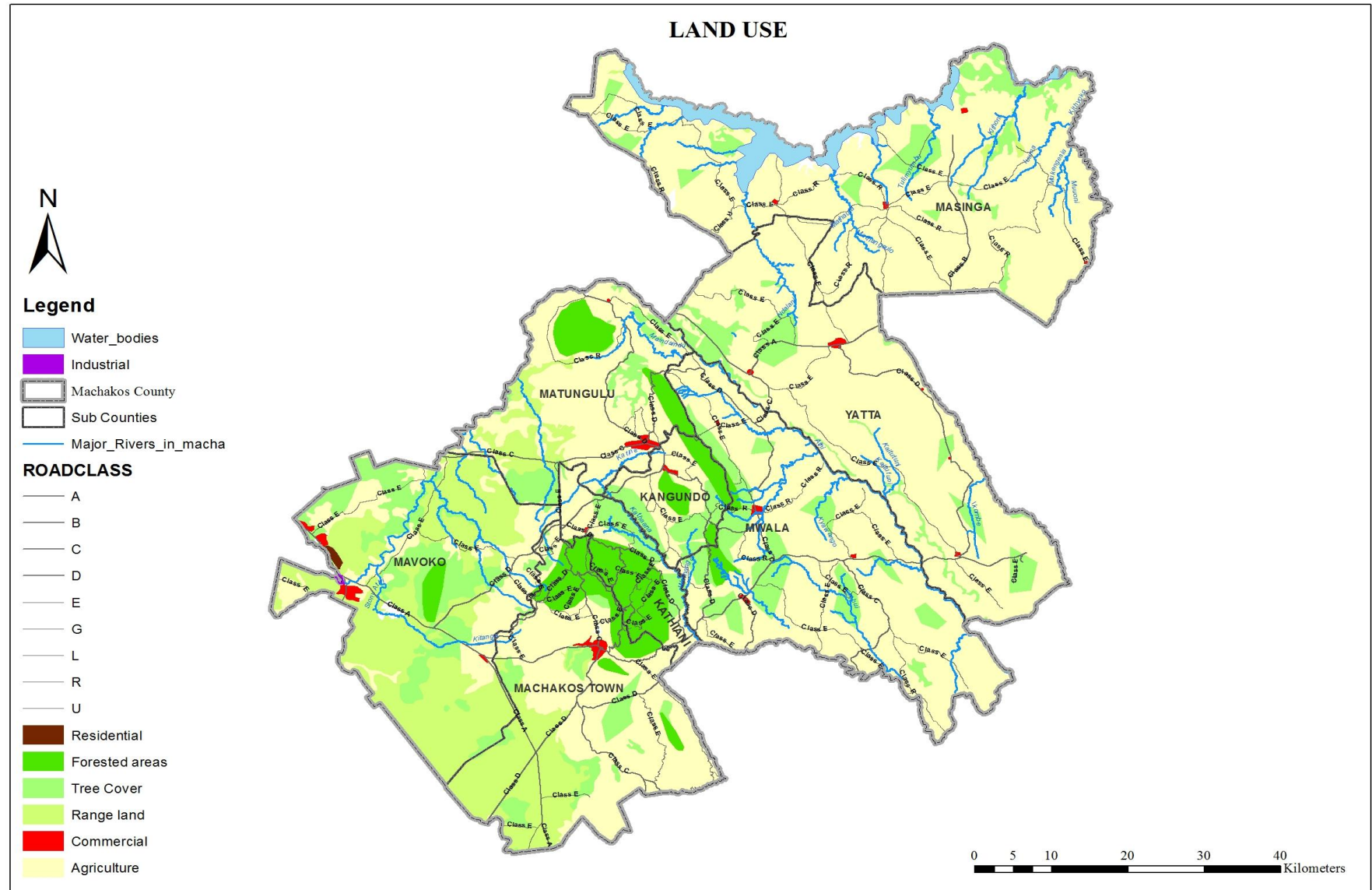
There are more than 896 public primary schools, 301 public secondary schools, 147 private primary schools, 73 private secondary schools, village polytechnics, colleges and universities such as Daystar University.

Recreational facilities land use

Most of the County's urban centres have inadequate recreational facilities. The open spaces in existence are not easily accessible and lack the necessary facilities for recreation purposes with exception of Machakos People's Park in Machakos Town which is open to the public for range of recreational activities such as boat ridding, children games, events, zip-line, filming etc.

Below is a map showing the land use in the County:

Figure 4: Land Use within the County



Source: Machakos County Spatial Database

1.8.2 Mean Holding Size

The County has total land area coverage of 6,028km². Out of this, approximately 2,793KM² is arable land while rest is non-arable and under water mass. According to Kenya Integrated Household and Business Survey 2005/2006, Machakos County had a mean holding size of 3.9 acres and mean agricultural parcel of 2.4 acres.

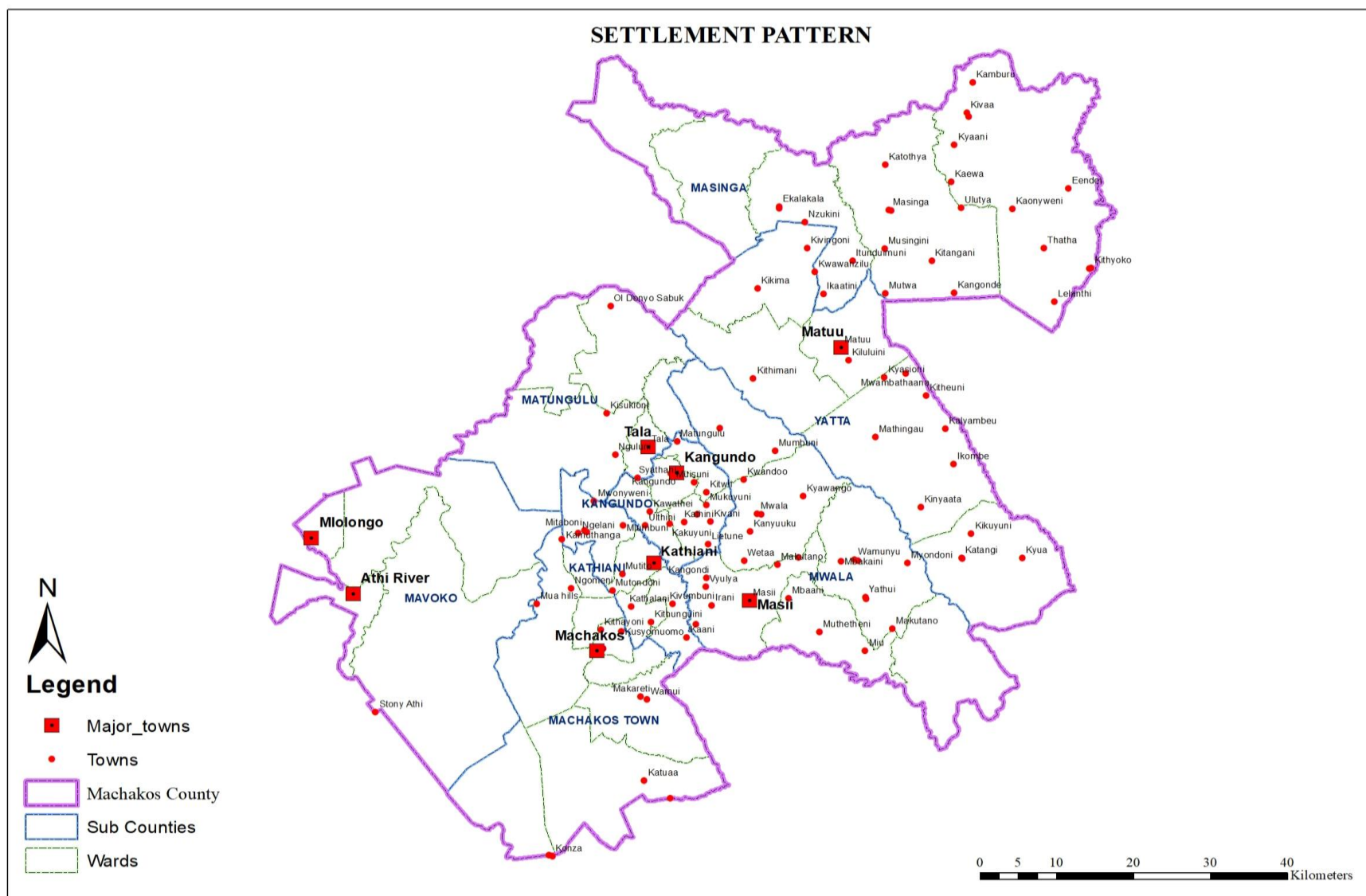
1.8.3 Percentage of Land with Title Deeds

According to Kenya Integrated Household and Business Survey 2005/2006, Machakos County has 28.5% of proportion of parcels with title deeds. The most affected areas without title deeds are Athi River, Machakos and Kathiani. This has led to land ownership conflicts among interested parties

1.8.4 Incidences of Landlessness

Most landlessness incidences are prevalent in urban areas such as some parts of Machakos Town, Mavoko and Matungulu Sub-counties. Landlessness in the County is as a result of high population and urbanization.

Figure 5: Settlement Pattern



Source: Machakos County Spatial Database

As shown from the above map, people in Machakos County tend to cluster within town centres while rural areas are sparsely populated.

1.9 Employment

1.9.1 Wage Earners

There are few formal employment opportunities within the County. Majority of employees in the County are casual labourers working in the farms, construction, manufacturing and textile industries.

1.9.2 Self Employed

Most residents in the County are self-employed. Those living in the rural areas engage in agricultural activities while those in the urban areas engage in small scale businesses as their sources of livelihood. The national government has set up various funds such as Youth Fund, Uwezo Fund and Women Fund to provide affordable credit to small businesses and/or self-help groups to start or improve their businesses and agricultural activities. On the other hand, the County Government has set up a fund to support women commonly referred to as table banking.

1.9.3 Labour Force

The County has a high number of skilled and unskilled labour which is steadily increasing. This poses a major challenge in matching employment opportunities with the surplus labour.

1.9.4 Unemployment Levels

The unemployment rate in the County is high due to increasing level of labour force with unmatched slowly growing commercial sectors. In addition, land use change from agricultural to real estate development and other uses has shrunk employment opportunities in agriculture sector. Mostly, the youth are unemployed due to their preference for white collar jobs, shying off from agriculture and inadequate financial empowerment.

1.10 Irrigation Infrastructure and Schemes

1.10.1 Irrigation Potential

The County has a great potential for new irrigation schemes and enlargement of the existing ones. There are 15 proposed new irrigation schemes, which sum to 1,725 acres spread across six sub-counties.

1.10.2 Irrigation schemes

Currently, the County has 12 irrigation schemes established by both the National and County Governments. The total area under irrigation is 3,220 acres. Four of these are large scale, namely:

Yatta Furrow – 1,000 acres

Kabaa Irrigation Scheme – 750 acres

Kamuthambya Irrigation Scheme – 500 acres

Kayatta Irrigation Scheme – 400 acres

1.11 Crop, Livestock, Fish Production and Value Addition

1.11.1 Main Crops Produced

Approximately 60% of total land area in Machakos is arable. Agriculture is the main activity carried out in most of the sub-counties. The main cash crops are coffee, mangoes, citrus, french beans, pineapples, flowers, sorghum and vegetables. The food crops grown include maize, beans, pigeon peas, green grams, cowpeas and cassava which are cultivated in small scale. The County aims to increase the productivity of arable land through use of quality farm inputs, appropriate mechanization, irrigation and good agricultural practices.

Table 9: Acreage under major Food and Cash Crops

Type of Crops	Hectares	Cash crops	Hectares
Maize	62,000	Mangoes	6,000
Beans	38,000	Coffee	5,000
Cowpeas	32,000	Citrus	2,000
Pigeon peas	18,000		
Green grams	12,000		

Source: Directorate of crops, Machakos County 2017

From the above table, maize and beans are the main food crops grown across the County with 62,000Ha and 38,000Ha respectively. Mangoes and coffee are the major cash crops with 6,000Ha and 5,000Ha respectively.

1.11.2 Average Farm Sizes

The average farm size for small scale and large scale farming are 0.756Ha and 10Ha respectively. The County is experiencing a constant decline in arable land due to climatic change risks and change in land use mainly from agriculture to real estate development.

1.11.3 Main Storage Facilities

The main storage facilities of food crops are National Cereals and Produce Board depots located in Machakos town, Konza, Kithimani town and Tala town. Other storage facilities are individual on-farm stores.

1.11.4 Agricultural Extension, Training, Research and Information Services

The following agricultural institutions are located within the County:

- Machakos Agricultural Training Centre
- National Youth Service Yatta School of Agriculture
- Athi River Meat Training Institute
- Machakos University
- South Eastern Kenya University

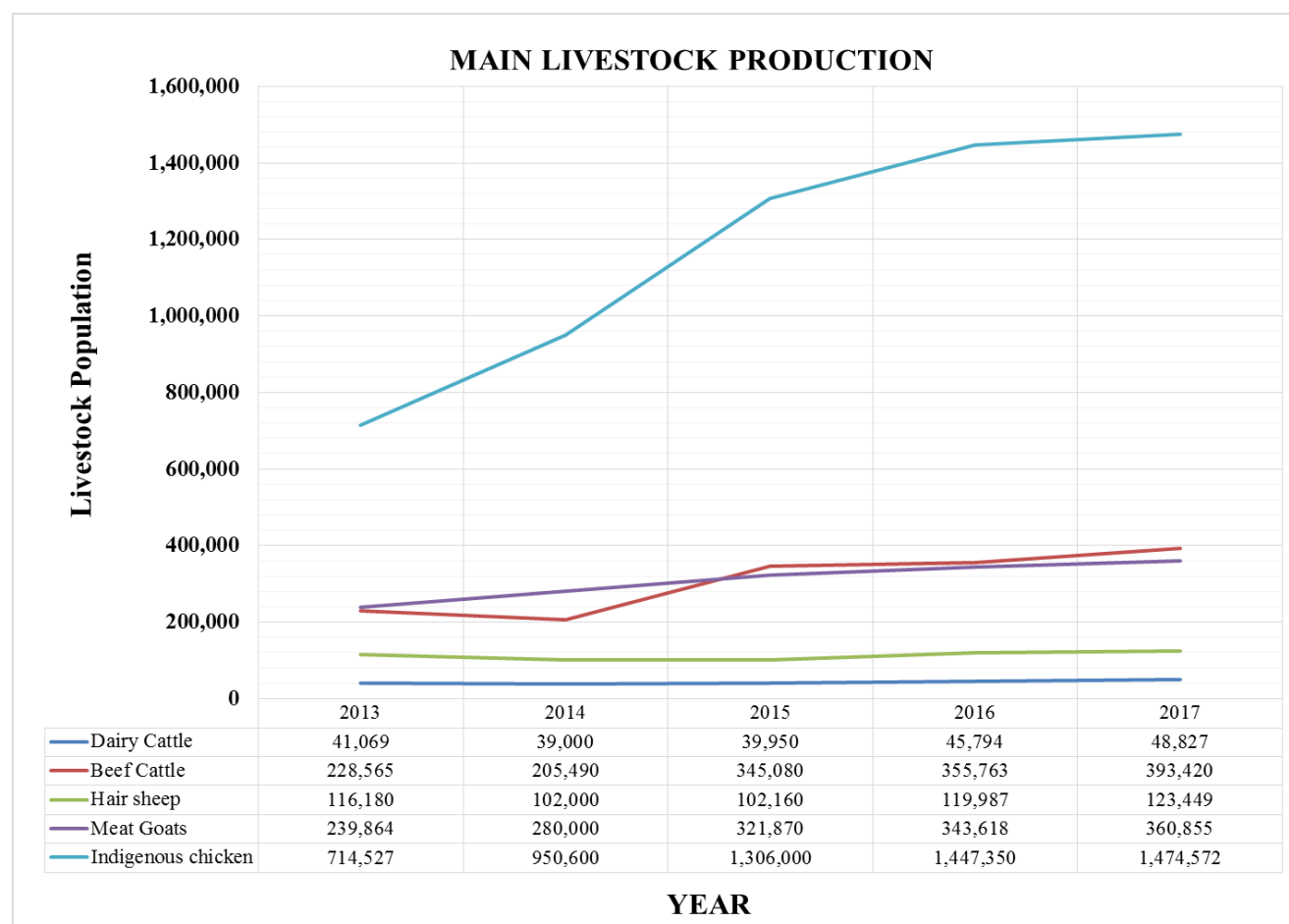
Research Institutions

- Kenya Agricultural Livestock Research Organization (KALRO)
- Agricultural Mechanization Research Institute within Katumani
- Machakos University
- South Eastern Kenya University

Demonstration Farms

- Machakos Veterinary Farm
- Machakos Agricultural Training Centre
- Kenya Agriculture and Livestock Research Organization, Katumani

1.11.5 Main Livestock Breeds and Facilities



Source: Directorate of Livestock, Machakos County 2017

Between 2013 and 2017 there was general increase in livestock populations with indigenous chicken registering the highest growth in numbers. This is attributed to free indigenous chicks program being implemented by Department of Agriculture, Livestock and Fisheries.

There are 14 livestock markets distributed across 6 sub-counties where large scale livestock trading takes place.

1.11.6 Ranching

The County has 13 ranches namely Kasisi, B&T Malinda, Carol Malinda, Machakos ranch, Kyelu, Lukenya, Game ranch, Maanzoni, Kakenyi, Kapiti, Mwambi, New Astra and Lisa. Three (3) are located in Machakos Sub-county while thirteen (13) in Mavoko Sub-county. The livestock in these ranches include cattle, sheep and goats.

1.11.7 Apiculture

Table 10: Apiculture Production in the County

Sub County	Estimated production of Honey	Estimated Revenue from Honey	Estimated production of Wax	Estimated Revenue from Wax
Machakos	87,801	52,680,600	8,780	1,756,000
Mwala	31,690	12,676,000	3,165	633,000
Masinga	41,350	24,810,000	4,135	827,000
Kangundo	42,490	33,992,000	4,249	849,800
Kathiani	11,060	5,530,000	1,100	550,000
Yatta	106,860	42,744,000	10,680	2,136,000
Matungulu	62,660	31,330,000	6,266	1,253,200
Mavoko	152,600	91,560,000	15,260	4,578,000
TOTAL	536,511	295,322,600	53,635	12,583,000

Source: Directorate of Livestock, Machakos County 2017

Mavoko and Machakos Sub-counties have the highest honey and wax yields and income while the lowest yields and income are in Kathiani and Mwala Sub-counties. The highest honey price is in Kangundo at unit price Kshs 800 while the highest wax price is in Kathiani at unit price Kshs 500.

1.12 Mining

1.12.1 Ongoing Mining and Extraction Activities

The major mineral deposits within the County are limestone, granite and sand. Most of the major cement factories in Kenya are located in Mavoko Sub-county namely Bamburi Cement, East Africa Portland, Mombasa Cement, Ndovu Cement, Simba Cement, Athi River Mining and Savanna Cement. Sand is mostly harvested along the river beds by private individuals. In addition, there are quarries for stone mining.

1.13 Tourism and Wildlife

Destination Machakos



Machakos Tourism

THE PLACE TO BE

www.machakostourism.co.ke



1.13.1 Main Tourist Attractions and Activities

The County is home to major tourist attraction sites. These include Ol Donyo Sabuk National Park, Fourteen Falls, Iveti hills, Lukenya hills, Mcmillian Castle, Kyamwilu gravitational defying area, Komarock shrine, Masaku Footprint Rock in Kiima Kimwe, AIC Mumbuni (the first church in Machakos), wood carving in Wamunyu, Yathui traditional shrine, Masinga dam, Makongo valley, Yatta Plateau, Katoloni Prayer mountain, Maanzoni Sanctuary, Machakos People's Park and Kenyatta Stadium. The Kenyatta Stadium is a facility that attracts local, national and international events such as soccer, rugby, celebrations among others. In addition, the County hosts beautiful hotels that attract conference and conventional activities.



Machakos People's Park

1.13.2 Main Wildlife

The wildlife in the County include antelopes, zebras, wildbeasts, elands, giraffes, thomson's gazelles, grant gazelles, elephants, hippopotamus, buffaloes, waterbucks, lions, cheetahs, leopards, warthogs, ostriches, impalas, dik-diks, hyena, reedbucks and a variety of birds.

1.14 Industry and Trade

Industries in the County are mostly located in Athi River, Mavoko Sub-county. Some of these include cement industries, agro-chemicals industries, steel plants and textile industries in EPZ, among others. Trade across the County is mainly on small scale basis. However, there are large scale businesses like godowns, business parks, industrial parks, malls and supermarkets. These are bound to increase drastically because of development of modern infrastructure across the County. A module plant for production of aflasafe in the country has been established in the county at Katumani

1.15 The Blue Economy



Masinga dam view

1.15.1 Main Fishing Activities, Types of Fish Produced, Landing Sites

Fish farming (aquaculture) was introduced in the County under the economic stimulus programme and the project picked up well. The main challenge has been inadequate supply of water and high cost of inputs. The main types of fish cultured are tilapia, catfish and ornamental fish. The annual average fish production from aquaculture currently stands at 30,704 kilograms.

The main capture fisheries activities (fishing activities) are carried out in Masinga & Kamburu dams and Athi, Tana & Thika rivers. There are three gazetted fish landing sites in Masinga dam (Ekalakala, Mananja, Tumutumu) and one in Kamburu dam (Kisumu ndogo). The main species harvested from the dams and rivers are common carp, tilapia and catfish estimated at 300 tonnes per annum.

Besides fishing:

Masinga dam is used for water sports like kayaking and boat racing; it also serves as a scenic view point.

Kamuthanga fish farm serves as a tourist attraction and education facility for fisheries students. Maruba dam is the major source of water for Machakos town; it's also a tourist attraction site offering boat riding for visitors at the Machakos People's Park.

1.16 Forestry, Agro-forestry and Value Addition

1.16.1 Main Forest Types and Size of Forests

The total forest cover in the County is 3.37% while the national cover is 6.99%. The Kenyan Constitution, Vision 2030 and international standards require at least 10% forest cover for sustainable development. Forests in Machakos County are State, County and privately owned.

Forests in Machakos County are managed by the Kenya Forests Services (KFS), the County Government and private owners.

The State forests in Machakos are namely Iveti forest 364.07Ha, Muumandu forest 139.22Ha, Uuni Hill 92.7Ha and Kiteta Hill 11.0Ha. Machakos County forests include Kalimanzalu Hill forest 110.0Ha, Mango Hill forest 45.0Ha, Kibauni Hill forest 1619.4Ha, Nguluni forest 28.8 Ha, Matetani-Muisuni forest 42Ha and Kithatani forest 12Ha translating to a total forest area of 2,516.19Ha.

1.16.2 Main Forest Products

The main forest products in the County are firewood, charcoal, poles, posts and timber for building and construction. Others include wood carvings in Wamunyu and apiculture for domestic and commercial purposes.

1.17 Financial Services

1.17.1 Number of Commercial Banks, Micro Finance Institutions, Mobile Money Agents and SACCOs with FOSAs

Commercial banks and microfinance institutions in Machakos County finance the commercial and personal activities. The commercial banks include Kenya Commercial Bank, Equity Bank, Cooperative Bank, Barclays Bank, Standard Chartered Bank, Sidian Bank, National Bank of Kenya, Family Bank and Post Bank.

Microfinance institutions include Faulu Kenya, Kenya Women Finance Trust (KWFT) and Small and Micro Enterprise Programme (SMEP).

Some of the SACCOs include Universal Traders SACCO, Machakos Cooperative Union, Lower Eastern Coffee Millers (LECOM), Makos SACCO, Mita SACCO, Kwetu SACCO, Inter County Transport SACCO, Ekalakala Community Housing SACCO, Fanaka Housing SACCO, Kaani Fruit Grower SACCO, Katangi Sand Harvesting SACCO and Katelembo, Athiani and Muputi Cooperative Societies. Mobile money transfer agents are many and widely spread across the County.

1.18 Environment and Climate Change

1.18.1 Major Contributors to Environmental Degradation

Environmental degradation is a concern in the County. Unsustainable and rampant sand harvesting has contributed negatively to the environment through reduced water retention capacity in water bodies. The quality of water has been compromised through discharges of industrial wastes into the rivers' up streams. Moreover, emissions from industries have led to air pollution related negative effects. Most of the County residents use unsustainable cooking

methods such as firewood and charcoal as the major source of fuel. This has resulted to deforestation in most areas leading to rampant and expansive soil erosion.

1.18.2 Effects of Environmental Degradation

Rampant and unsustainable sand harvesting has led to substantial decrease in water holding capacity of rivers. This has caused drying of rivers resulting to water scarcity for both domestic and commercial use. A good example of affected water mass is River Thwake.

Emissions from factories and industries have caused airborne related illnesses to the part of population that live in these areas. Moreover, pollution of rivers through discharge of industrial wastes has negatively affected aquatic life and quality of agricultural yields produced through irrigation farming along the rivers.

Deforestation has led to great reduction of trees which has negatively affected attraction of rain across the County.

1.18.3 Climate Change and its Effects in the County

The negative impacts of climate change have the potential to reverse progress made in attaining Sustainable Development Goals (SDGs) and Kenya Vision 2030. These effects are prolonged periods of drought, erratic rainfalls and rise in average temperatures which have led to low agricultural production.

1.18.4 Climate Change Mitigation Measures and Adaptation Strategies

Climate change is a global concern that requires concerted efforts to mitigate against and adapt to its effects. The County has put in place several strategies towards the same, which include both policies and programmes. Mitigation strategies are sand harvesting Act, afforestation, re-afforestation, promotion of clean cooking and use of green energy. The adaptation strategies include livestock and crop zoning and introduction of drought resistant crops and livestock breeds.

1.19 Water and Sanitation

1.19.1 Water Resources

Machakos County is a water scarce County with its water situation levels below the national natural endowment of 647m³ per capita per year. Its arid and semi-arid areas are critically limited in water endowment. This serious water stress adversely affects food production and often disrupts economic development. To address the water scarcity situation, more investment in water storage infrastructure should be done to increase water storage per capita.

Water resources in the County are mainly seasonal rivers, dams and springs. Furthermore, the County has two perennial rivers. One of them traverses the County namely Athi River and the other namely Tana River forms the County boundary with Embu and Tharaka Nithi counties. The dams include Maruba, which is the main source of the water consumed in Machakos town whereas Masinga dam on Tana River is shared between Machakos and Embu counties. In addition, several earth dams and springs across the County serve as water resources. Underground water sources (boreholes and wells) supplement surface water sources. Most of these water sources are under threat of pollution from agricultural chemicals, urban and industrial wastes especially Athi River, which is under threat of pollution from the Nairobi city and adjacent towns. The water resources are also under pressure for use in agricultural irrigation, domestic, industrial and use for hydroelectric power generation.

1.19.2 Water Supply Schemes

We have water supply schemes managed by water companies, these are Machakos Water & Sewerage Company (MACHWASCO) whose source of water is Maruba dam and various boreholes, Mavoko Water & Sewerage Company (MAVWASCO), Yatta Water Company (YAWACO), Matungulu-Kangundo Water & Sanitation Company (MAKAWASCO), Mwala Water & Sanitation Company (MWAASCO), Kathiani Water & Sanitation Company Ltd (KAWASCO) and other various community water supply schemes. Water companies, also known Water Service Providers (WSPs) are officially under the County Government as per the Water Act 2016.

1.19.3 Water Sources and Distances

Climate change factor has played a major role in increasing the average distance to the nearest water source especially in rural areas. The prolonged dry season for instance, has led to drying up of rivers, springs, boreholes, wells and dams subsequently increasing the average distance to the nearest water source.

Previously, the overall average distance to the nearest water source was 6 kilometers but with the implementation of county water programme, this has reduced to an average of 1 kilometer.

1.19.4 Water Management

There are several bodies whose mandate is to regulate and control the use and management of water resources, namely:

- Water Resources Authority (WRA) – this body regulates, manages and protects water resources
- National Environmental Management Authority (NEMA) – this body formulates and implements policies on water resource use and conservation

- Water Services Regulatory Board (WASREB) – this body sets and regulates water tariffs for Water Service Providers (WSPs)
- Ministry of Water & Irrigation – both National and County Government
- Water Resource Users Associations (WRUAs) – It's a grassroots water resources management and conflict resolution body

1.19.5 Sanitation



Free wananchi toilet, Kyumbi

As illustrated above, the County Government has improved sanitation through provision of super clean and free toilets in public places such as bus parks and market centres across the County. This aims to make Machakos County an open defecation free County. There are two sewer lines in Machakos and Athi River towns. However, the former is partially connected to sewer lines- this includes parts of Kariobangi and Mjini where more than 50% use pit latrines. Garbage disposal is done by the County Government, private firms and individual households.

1.20 Health Access and Nutrition



Ambulances celebration at Kenyatta stadium, Machakos

1.20.1 Health Access

The construction of health facilities programme through Economic Stimulus Programme (ESP) and Constituency Development Fund (CDF) led to increase in health facilities in all sub-counties. The County Government has greatly improved the health facilities with one Level 5 hospital located at Machakos town and four Level 4 hospitals in Kathiani, Mwala, Matuu and Kangundo. Other health facilities by ownership include 193 under the County Government, 32 owned by FBOs, 9 owned by NGOs and 128 private-owned. The total health facilities in the County are 367. Most of the health facilities are found in the urban areas. Patients/clients in rural areas travel longer distances to access health services. In response, the County Government has instituted measures to ensure access to well equipped health centres within the wards.

Table 11: Distribution of Health Facilities by Ownership

Sub-county	Faith Based Organizations	Ministry of Health	Non-Governmental Organizations	Private	TOTAL
Athi River	3	6	4	41	54
Kangundo	2	16	0	19	37
Kathiani	5	19	0	4	28
Machakos	8	35	1	17	61
Masinga	3	43	0	3	49
Matungulu	0	17	0	21	38
Mwala	7	28	2	12	49
Yatta	4	34	2	11	51
TOTAL	32	198	9	128	367

Source: Kenya Health Master Facility list, 2017

1.20.2 Morbidity

The most prevalent diseases are of respiratory system which account for 46.1% of the total cases reported. This is followed by diseases of the skin which account for 11.2%. Other diseases prevalent are as shown in table 12 below.

Table 12: Morbidity

Diseases	Total no. of Cases, 2017	% Contribution
Diseases of respiratory system	640,287	46.1
Diseases of the skin	155,990	11.2
Diarrhea	82,828	6.0
Urinary Tract Infection	71,282	5.1
Arthritis, Joint pains etc.	53,200	3.8
Hypertension	43,578	3.1
Pneumonia	43,323	3.1
Other injuries	40,845	2.9
Eye Infections	29,620	2.1
Intestinal worms	26,242	1.9

Source: DHIS, 2017

1.20.3 Nutritional Status

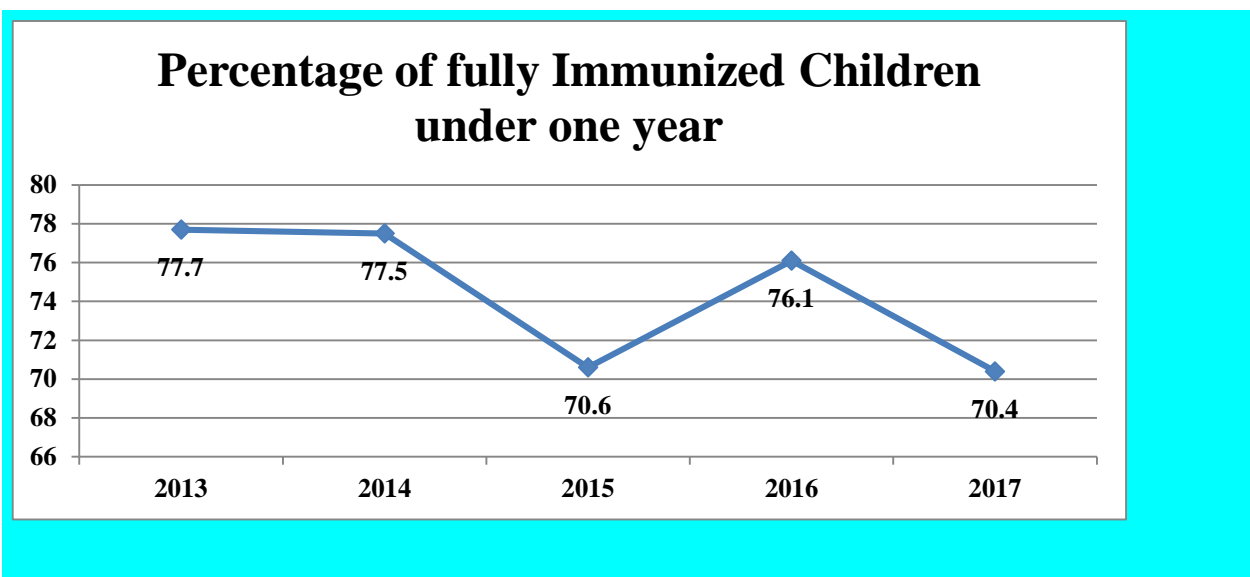
The predominant forms of malnutrition in the County are stunted children under five years, which accounts for 27% followed by underweight children, wasted children and overweight children as show in table 13 below.

Table 13: Nutrition Indicators

Indicator	Percentage
Children <5 years who are stunted	27%
Children <5 years who are underweight	8%
Children <5 years who are wasted	7%
Children < 5 years who are overweight	6%

Source: Kenya DHS, 2014

1.20.4 Immunization Coverage



Source: DHIS, 2017

All the departments of health institutions in the County offer immunization services. The immunization coverage stands at 70.4% in 2017 which is below WHO standards of 85%. It is also considerably lower than the baseline which was 77.7% due to the prolonged medical staff labour disputes as shown in the graph above.

1.20.5 Maternal Health Care

There was an overall improvement in maternal health care between 2013 and 2016. This was mainly due to the massive interventions done by the County Government among them, employment of qualified medics and strengthening of rural community referral system. In 2017 however, there was a slight decline in overall maternal health care because of prolonged health care labour disputes. Notably, the facility maternal mortality ratio improved as shown below:

Table 14: Maternal Health Care

Period	Proportion of pregnant women who attended at least one ANC visit during pregnancy	Delivery by Skilled Attendant Coverage	Facility Maternal Mortality Ratio	Total deliveries in Facilities	Proportion of Maternal death Audited
2013	52.6	38.2	106.5	20,748	47.6
2014	56	46.5	62.8	24,305	93.3
2015	61.5	55.5	48.3	25,344	100
2016	67.6	56.8	55.9	25,737	92.9
2017	67.2	47.4	40.9	19,882	87.5

Source: DHIS, 2017

1.20.6 Access to Family Planning Services/Contraceptive Prevalence

Maternal health indicators

Indicator	Rate
% of women 15 – 49 years on modern family planning method	68%
Total fertility rate	3.4

Source: KDHS, 2014

NB: This is a population based indicator.

The total fertility rate stands at 3.4 children per woman. Contraceptive prevalence rate for women between 15 – 49 years using modern family planning methods stands at 68%, *Kenya DHS 2014*. There is therefore need for more campaigns to ensure the remaining percentage of people considers using various methods of family planning.

1.20.7 HIV/AIDS Prevalence Rates and Related Services

Table 15: HIV/AIDS Prevalence Rates and Related Service

Indicator		Indicator	
HIV Prevalence	4.50%	Estimated annual new infections	1,872
HIV Prevalence (Males)	2.70%	Est. Pop. Living with HIV (adults)	30,529
HIV Prevalence (females)	6.10%	Est. Pop. Living with HIV (children)	2,082
% of females who have never been tested for HIV	13%	Proportion of people living with HIV on ARV treatment	83%
% of males who have never been tested for HIV	27%	% of people people living with HIV who are on treatment and are Immuno suppressed	82.6

Source –National Aids Control Council, 2016

The HIV prevalence in the County stands at 4.50% with females being the most affected at 6.10%. Percentage of those who have never been tested for HIV is high among males at 27% compared to 13% among females. The estimated new annual infections are 1,872 and are more prevalent among young women. The estimated population of adults and children living with HIV according to the 2016 data is 30,529 and 2,082 respectively. The County has put in efforts to promote use of ARVs among the infected. Currently, the proportion of PLHIV on ARV treatment is 83% and 82.6% for those on treatment and are immuno suppressed.

1.21 Education, Skills, Literacy and Infrastructure

Education provides individuals with technical or professional skills and increases their chances and capacity to obtain a higher income and standard of living. Literacy levels in the county stand at 92.4% of which male and female literacy levels is 95.4% and 89.4% respectively. Education status in the county is as in the table below.

Population with KCPE certificate	Population with KCSE certificate	Population with College certificate	Population with diploma certificate	Population with degree certificate	population with no qualification
32.4%	19.9%	1.8%	2.6%	1.5%	40.1

1.21.1 Pre-School Education

Pre-school Education is fundamental for child development and literacy improvement in the County. There are 1,468 ECDE centres with enrolment of 57,581 children and 2,115 ECDE teachers. The Gross Enrolment Rate (GER) and Net Enrolment Rate (NER) is 53% and 50.7% respectively with teacher pupil ratio of 1:27. This figure of pre-school enrolment is small relative to population of 155,230 children falling within the age group of 3 to 5 years (pre-school). There is therefore need for strategies to ensure 100% enrolment to pre-school.

1.21.2 Primary Education

The County has 862 public and 252 private primary schools with a total population of 332,089 pupils and 7,947 teachers. The GER and NER is 116.9% and 96.7% respectively with teacher pupil ratio of 1:42. Since the introduction of free primary education, the enrolment rate for both girls and boys has increased and transition rate from primary school to secondary school improved. Infrastructure in schools has also improved through devolved funds e.g. Constituency Development Fund (CDF). However, the County still needs to invest more in the provision of education facilities to cater for the increasing school going population.

1.21.3 Non-formal Education

Education enrolment in non-formal institutions is 79, 290 and 37, in primary, secondary and vocational institutions respectively, giving a total enrolment of 406.

1.21.4 Secondary Education

There are 434 secondary schools both private and public with a population of 115,000 students and 3,890 teachers in the County. The GER and NER in secondary schools is 94.4% and 79.4% respectively with teacher student ratio of 1:30. The secondary schools are categorized as in the table below.

National	Extra-County	County	Sub-County	Private	Total
2	13	27	309	83	434

1.21.5 Youth Polytechnics

The County has 37 youth polytechnics spread across the County with a population of 3,150 students and 260 instructors. This figure is bound to increase as the County Government embarks on promotion of skilled based centres.

1.21.6 Tertiary Education

There are three fully fledged universities in the County i.e. Machakos University, Daystar University and Scott Christian University located in Mavoko and Machakos Constituencies. In addition, there are other university colleges and various learning institutions located in the major towns across the County. The County also has 2 public medical training colleges namely Manza and Machakos and 2 teacher training colleges which are Kilimambogo and Machakos.

1.21.7 Adult Education and continuing Education

There are 209 adult education registered centres offering basic education with a student population of 6,672 and 161 teachers. The enrolment of females in adult education is higher as compared to males; like in 2016, the females and males were 5,726 and 946 respectively.

1.21.8 Technical, Vocational Education and Training

There are 23 registered TVTs in the County offering certificate and diploma courses in technical skills. Notable training institutions in the County include Agriculture Training Centre (ATC), Kenya Meat Training Institute (KMTI), National Industrial Training Authority (NITA) and National youth service school of Agriculture.

1.21.9 Special Schools

The county has two special schools. The Machakos school for the blind and Machakos school for the deaf which caters for the sight and hearing impairment respectively

1.22 Sports, Culture and Creative Arts



Overview of Kenyatta stadium, Machakos

1.22.1 Museums, Heritage and Cultural sites

The County has one museum in Kalama. It also has seven heritage and culture sites namely Wamunyu and Muliluni handicrafts in Mwala Sub-county; Second World War platers, Masaku and Muindi Mbingu grave sites in Machakos; Paul Ngei grave site in Kangundo and African heritage house in Mavoko Sub-county.

1.22.2 Talent Academies

The County has three public talent academies/centres, namely; Matuu Girls' Memorial Secondary School specialized with girls' football, Kwanthanze Secondary school in Volleyball and Machahood for film Industry. Privately owned talent academies include Syokimau talent academy, Machakos athletes club and Masaku football academy.

1.22.3 Sports Facilities

Kenyatta Stadium is one of the major sports facilities in Machakos County and plays an important role in hosting local, national, regional and international sports events and celebrations. Others include Machakos golf club, Masinga airstrip TT (car racing), Masinga dam water sport, Portland sports club, Lukenya motorcross, Stone Athi for shooting etc. The county is embarking on establishing nine more stadia one in every sub-county

1.22.4 Libraries/Information Centres/Citizen Service Centres

The County has two information documentation centres which also act as libraries. One is located in Kithimani, Yatta Sub-county and the other one in Machakos Sub-county. Moreover, there is a library and ICT centre located at the Machakos Youth and Children Centre.

1.23 Community Organizations/Non-State Actors

1.23.1 Cooperative Societies

There are 315 registered cooperatives in the County with a total membership of 205,000. The cooperatives cut across almost all the sectors and are categorized into production, financial and investment based cooperatives. The County offers the following opportunities namely agro-processing and value addition, e-commerce and main streaming youth and gender participation.

There are 4,976 registered women groups, 2,044 youth groups, 13,791 self-help groups and 478 CBOs in the County.

1.23.2 Public Benefits Organizations

There are 88 public benefit organizations in the county, which include Non-Governmental Organizations, Community Based Organizations, Faith Based Organizations and special interest groups. They play a very vital role in the development of the County. Their focus is mainly on fight against HIV/AIDS, education, youth and women empowerment, provision of water and poverty eradication.

1.23.3 Development Partners

The County collaborates with development partners in all the eight sectors. These development partners include USAID, World Bank, World Vision, UN agencies, among others.

1.23.4 Youth Empowerment and Social Inclusion (Youth Empowerment Centres)

There are three youth empowerment centres offering technical skills such as computer skills to the youth. They are located in Machakos, Kangundo and Athi River.

1.24 Security, Law and Order

Machakos County is one of the most secure counties in Kenya with low crime instances due to the fact that the residents are peaceful and law abiding. The County inspectorate officers and the national police officers have been very effective in enforcing law and order across the County. This has created a good living, working and investing environment for all Kenyans and foreigners.

1.24.1 Types, Trends and Crime-Prone Areas

According to the Kenya Police Service Annual Crime Report, Machakos County has a crime index of 67 cases per 100,000 of the population. It is one of the counties with low crime index. Crime prone areas are Athi River and Mlolongo, both in Mavoko Sub-county. Offences against persons and stealing are the main types of crime.

1.24.2 Types and Number of Courts

There is one High Court in the County namely Machakos High Court and five Magistrate Courts located at Mavoko, Kangundo, Machakos, Wamunyu and Kithimani.

1.24.3 Prisons and Probation Services

Probation and after-care services are available in Machakos, Kangundo, Yatta and Athi River probation stations. The number of offenders serving probation sentence, community service and aftercare services is as shown below.

Sex	Prisoners serving Probation sentence	Prisoners serving Community service	Prisoners serving Aftercare service	Total
Male	33	999	12	1044
Female	2	110	-	112
Total	35	1109	12	1156

Source: County Statistical Abstract, 2015

1.24.4 Number of Prosecutions over the years

There were 7,849 prosecutions in the County by 2014 of which 2,869 were filed in the high court and 4,980 in magistrate courts. The convicted prison population was 1,227. The table below shows convicted prison population by age.

Age(years)	Under 18	18-20	21-25	26-50	50+
2014	-	242	396	398	191

Source: County Statistical Abstract, 2015

1.24.5 Community Policing Activities

There is need for cooperation of any Kenyan citizen in keeping the County safer. Nyumba Kumi initiative which means “10 households” is where the fairly community policing comes in. It involves organizing 10 households in each designated neighbourhood to act as a community watch team which then alerts the police and security services to any activities they observe as unusual or suspicious.

1.25 Social Protection

1.25.1 Number of Orphans and Vulnerable Children (OVCs)

Machakos County has over 169,000 orphans and vulnerable children. The total number of cash transfer beneficiaries in Machakos County is 33,300 (OVC) or 8,325 households as shown below.

Sub-county	Total no. of Households	Estimated no. of OVC
Machakos	1,275	5,100
Mwala	990	3,960
Kangundo	733	2,932
Athi River	441	1,764
Kathiani	1,348	5,392
Matungulu	789	3,156
Yatta	1,559	6,236
Masinga	1,190	4,760
TOTAL	8,325	33,300

Source: Directorate of social welfare, 2018

1.25.2 Cases of Street Children

Most of the children and youth living and working on the streets are in the urban centres. A large number of them are school dropouts who come to the streets during the day and return home in the evening.

1.25.3 Child Care Facilities and Institutions by Sub-county

There are 30 privately owned children's homes registered with the Children's Department. Amongst them is one National Government Girls' rescue centre and a rehabilitation centre for street children (boys). Social welfare section runs the county programmes on children while the department of children arbitrates on issues of children and has offices in all the sub-counties.

1.25.4 Social Safety Net Programmes in the County

The national government offers social safety net programmes in the County namely Cash Transfer for Orphans and Vulnerable Children (CT-OVC), Cash Transfer for Older Persons above 70 years (CT-OP) and Cash Transfer for Persons With Severe Disabilities (CT-PWSD).

CHAPTER TWO: LINKAGES WITH VISION 2030 AND OTHER PLANS

2.1 Overview

The County Integrated Development Plan (2018 – 2022) has been developed taking into account the provisions and aspirations of other national and international development plans. Specifically, the CIDP has linkages with the Kenya Vision 2030, and its Medium Term Plan III, the Constitution of Kenya 2010 and related legislations including the County Government Act (2012) and the Public Finance Management Act (2012). The plan has also been informed by the UN Sustainable Development Goals (2015), and the County development goals as envisioned in the Governor’s manifesto (2017 – 2022), urban and city plans, and existing other sectoral plans.

2.2 Linkage of the CIDP with the Kenya Vision 2030, its Medium Term Plans and other Plans, Policies and Strategies

Vision 2030 is Kenya’s development blue print that aims to transform the country into a rapidly industrializing upper middle-income economy offering all its citizens a high quality of life by the year 2030. The Vision is being implemented through 5-year successive medium term plans and has three key pillars namely Economic, Social and Political. Each pillar has a clearly set out objective as explained below:

The Economic pillar aims to improve the prosperity of all Kenyans through an economic development programme covering all regions of Kenya. Specifically, the pillar aims to achieve and maintain an average annual Gross Domestic Product (GDP) growth rate of 10% until 2030 through a strategy of adding value to our products and services. The pillar is hinged on six key sectors namely tourism, agriculture, trade, manufacturing, business process outsourcing and financial services.

The Social pillar seeks to build a just and cohesive society with social equity in a clean and secure environment. The sectors covered under this pillar are education and training, health, water and sanitation, environment, housing and urban development, gender and equity and poverty elimination.

The Political pillar aims to realize a democratic political system founded on issue-based politics, respect to the rule of law and protection of the rights and freedoms of every individual in Kenyan society. It has eight guiding principles namely constitutional supremacy; national values, goals and ideology; viable political party system; public participation in governance; separation of powers and decentralization. The strategic initiatives to be pursued under this pillar are the rule of law; electoral and political processes; democracy and public service delivery; transparency and accountability, and security, peace building and conflict management.

The programmes/projects of the Vision are implemented through their MTPs. MTP III will be covering the period 2018 to 2022. The MTP has many flagship projects outlined for implementation under the three pillars. Machakos County stands to benefit directly from the following, among others:

- Agricultural Insurance Programme with support from the World Bank Group, the Financial Sector Deepening and the National Treasury
- Construction of Tier 1 retail market in Athi River
- Construction of a Vocational Training Centre of excellence with an accompanying business incubator
- Completion of the medical equipment services project
- Thwake Multipurpose Water Development programme (being funded under the PPP initiative)
- Among the other plans approved under the County Government of Machakos is the Machakos New Town Local Physical Development Plan.

Machakos New Town Local Physical Development Plan aims at creating a new decentralized development focus for Machakos town. It centres on the concept of sustainable development by providing a comprehensive mix of land uses including residential, industrial, recreational, public purpose, commercial, public utility and transportation to cater for all the needs of Machakos town residents, local and international investors, and visitors.

2.3 Linkage of the CIDP with the Constitution of Kenya (2010) and Other Legal Provisions

The Constitution of Kenya (2010) establishes two levels of government – the national government and 47 county governments. The Fourth Schedule of the Constitution sets out the distribution of functions between the National and the County governments. A total of 14 functions have been devolved to the counties as highlighted under Part II of the schedule. These are county planning and development; agriculture; county health services; control of air pollution, noise pollution, other public nuisances and outdoor advertising; cultural activities, public entertainment and public amenities; county roads and transport; animal control and welfare; trade development and regulation; pre-primary education and village polytechnics; specific national government policies on natural resources and environmental conservation; county public works and services; fire-fighting services and disaster management and control of drugs and pornography.

The County Government, in adherence to the constitution has ensured that all these devolved functions have been included in the CIDP as programmes/projects to be implemented between 2018 and 2022.

Besides the Constitution, other laws enacted by Parliament to provide the framework for implementation of devolution include the County Governments Act, 2012; the Public Finance Management Act (PFMA), 2012; the Urban Areas and Cities Act, 2011; the Intergovernmental Relations Act, 2012 and The Transition to Devolved Government Act, 2012.

The PFM Act, 2012 provides for effective and efficient management of public resources. Specific sections that relate to planning are:

Article 125 which requires the budget process for county governments in any financial year to consist of integrated development planning process which include long term and medium term planning as well as financial and economic priorities for the county over the medium term.

Article 126 obligates each county government to prepare an integrated development plan that includes strategic priorities for the medium term that reflect the county government's priorities and plans, a description of how the county government is responding to changes in the financial and economic environment and programmes to be delivered. This enables prioritization of socio-economic development issues at the local level.

Towards this end, the County Government has, and will continue to be guided by the development priorities identified in this CIDP through citizen engagement forums in its annual budgeting processes. These priorities will be budgeted for and implemented through Annual Development Plans that are prepared in accordance with section 126 (1) of the PFM Act, 2012.

The County Government Act, 2012 gives comprehensive details about county planning under Part XI. Some of the key sections with respect preparation of the CIDP are:

Section 107 which specifies the types and purposes of county plans as the CIDP, county sectoral plans, county spatial plan and the cities & urban plan.

Section 108 (1) which states that there shall be a five year county integrated development plan which shall have clear goals and objectives; an implementation plan with clear outcomes; provisions for monitoring and evaluation and clear reporting mechanisms.

Sections 108 (2) and (3) which further specify what should be identified and included in the CIDP.

The above sections have been taken into account in the preparation of this CIDP. The County Government has already developed an Agriculture sector plan, and will be working towards preparation of other sector plans. The department of Lands will be developing a county spatial development framework, and push for enactment and adoption of county physical planning laws and policies.

2.4 Linkage of the CIDP with the UN Sustainable Development Goals

The 2030 Agenda for Sustainable Development is a plan of action for people, planet, peace, prosperity and partnership.

- People:** Ending poverty and hunger, in all their forms and dimensions
- Planet:** Protecting the planet from degradation, including through sustainable consumption and production
- Prosperity:** Ensuring that all human beings can enjoy prosperous and fulfilling lives
- Peace:** Fostering peaceful, just and inclusive societies which are free from fear and violence
- Partnership:** Mobilizing the means required to implement this Agenda through a revitalized Global Partnership for Sustainable Development

The agenda, which has 17 Sustainable Development Goals with 169 targets, was adopted by the UN member countries in September 2015 and aims at building up on the successes of the millennium development goals that were implemented between the year 2000 and 2015.

The goals are integrated into three dimensions of sustainable development that is, economic, social and environmental dimension. They include:

- Goal 1:** End poverty in all its forms everywhere
- Goal 2:** End hunger, achieve food security and improved nutrition and promote sustainable agriculture
- Goal 3:** Ensure healthy lives and promote wellbeing for all ages
- Goal 4:** Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
- Goal 5:** Achieve gender equality and empower all women and girls
- Goal 6:** Ensure availability and sustainable management of water and sanitation for all
- Goal 7:** Ensure access to affordable, reliable, sustainable and modern energy for all
- Goal 8:** Promote sustainable economic growth, full and productive employment and decent work for all
- Goal 9:** Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
- Goal 10:** Reduce inequality within and among countries
- Goal 11:** Make cities and human settlements inclusive, safe, resilient and sustainable
- Goal 12:** Ensure sustainable consumption and production patterns
- Goal 13:** Take urgent action to combat climate change and its impacts
- Goal 14:** Conserve and sustainably use the oceans, seas and marine resources for sustainable development

- Goal 15:** Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification and halt and reverse land degradation and halt biodiversity loss
- Goal 16:** Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels
- Goal 17:** Strengthen the means of implementation and revitalize the global partnership for sustainable development

In preparation of this CIDP, these goals have been adapted and integrated as shown in table 16 below.

Table 16: Linkage between CIDP and SDGs

SN.	SDG(s)	CIDP Sector	Key Programmes/Projects/Policies Prioritized in the CIDP
1.	1, 2 and 12	Agriculture and Cooperative Development	Increasing land under cultivation through the free tractor project Free seeds project Extension services Free chicks programme Livestock feed and nutrition information system Value addition of farm produce
2.	7, 9, 11,12 and 13	Infrastructure, Energy and ICT	Construction/ tarmacking of more roads Embracing alternative energy solutions (wind & solar energy) New Machakos City Construction of housing units
3.	2 and 3	Health	Preventive and Promotive health services Curative and Rehabilitative health Services
4.	All apart from Goal 14	Public Administration	Leadership, Supervisory and Coordination Public Finance Management Monitoring and evaluation
5.	4 and 5	Education, Youth and Social Welfare	Development of ECDE centres Education scholarship fund Technical and vocational training Sports development Promotion and marketing of AKamba culture Economic empowerment and capacity building of the community
6.	6, 11, 13 and 15	Land, Environment and Natural Resources	Machakos New City Spatial development frameworks Preparation and adoption of county physical planning laws and policies Solid waste management
7.	6 and 12	Water and Irrigation	Management of water sources Water harvesting
8.	1, 5, 8, 9 and 12	Commercial, Tourism and Labour Affairs	One stop shop for investment Creating market linkages for both national and international markets Employment promotion for all women and men, including young people and persons with disabilities, Investor facilitation and after care services Tourism Infrastructure Development

These SDGs are also aligned with the World Bank Group's 2030 twin goals of ending extreme poverty by decreasing the percentage of people living on less than \$1.90 a day and promoting shared prosperity by fostering income growth among the poor. To deliver on this, the WBG engages client countries, Kenya included, in three critical areas of finance, data and implementation by supporting country-led and country-owned policies to attain the SDGs. Towards this end, Machakos County will benefit from the first phase of the universal healthcare programme, which is one of the big four development agenda being pursued by the national government between 2018 and 2022. The programme is being implemented with support from the WBG.

The WBG's focus on ending poverty prioritizes numerous key development topics, most of which have been captured in this CIDP. These include governance, macroeconomic and fiscal management, climate change, financial inclusion, education, food security, energy, trade, sustainable development, health and gender. The WBG is a vital source of financial and technical assistance to developing countries around the world and as such, the County Government is keen to benefit from this assistance.

2.5 Linkage of the CIDP with the Governor's Manifesto (2018 – 2022)

The Governor's manifesto aims at propelling Machakos from third world to first world county. It builds on the experience and lessons learnt from the previous period (2013 – 2017) and further borrows from international best practices.

It has 45 key areas of interest, all of which have been integrated into the eight sectors covered by this CIDP. The relevant county departments, development partners and PPPs shall implement the transformative programmes, projects and policies highlighted in the manifesto.

The unique manifesto anchors on the “*Maendeleo Chap Chap*” ideology, which advocates for speedy quality development and efficient service delivery. The ideology also espouses principles of good governance by advocating for integrity, transparency, accountability, devolution of power and sustainability in implementation of all development programmes and projects. Specific programmes earmarked for roll out during this period are meant to address some perennial governance challenges, which include corruption and lack of both transparency and accountability.

CHAPTER THREE: REVIEW OF IMPLEMENTATION OF PREVIOUS CIDP (2013 – 2017)

3.1 Introduction

This chapter provides a review of the 2013 – 2017 CIDP and the sectoral performance over the period. In addition, it highlights the major challenges faced during the implementation of the plan, lessons learnt and recommendations. It further provides analysis of county revenue and expenditure for both recurrent and development for the period under review.

3.2 Analysis of the County Revenue Streams

During the period under review, the performance of the County local revenue was below average recording 46.4% of the set target. This was due to social-economic and political issues including waivers and devolution transitions among others. On the other hand, the allocation from the national government was at 91% despite the delays in the disbursement as shown in table 17 below.

Table 17: Revenue Performance Review

FYs	Targeted Revenue (Ksh Billion)				Actual (Ksh Billion)				Performance (%)			
	County local revenue	Allocation from National Government		Total	County local revenue	Allocation from the National Government		Total	County local revenue	Allocation from the National Government		Total %
		Equitable share	Grants			Equitable share	Grants			Equitable share	Grants	
2013/14	2.5	5.957	0	8.457	1.175	5.059	0	6.234	47%	90%	0%	73.71
2014/15	2.85	6.062	0.199	9.111	1.356	6.062	0.119	7.537	47.6%	100%	59.8%	82.72
2015/16	2.37	8.572	0.235	11.177	1.121	6.972	0.207	8.3	47.3%	81%	88%	74.26
2016/17	2.86	7.303	0.749	10.912	1.259	7.303	0.766	9.328	44%	100%	102%	85.48
TOTAL	10.58	27.894	1.183	39.657	4.911	25.396	1.092	31.399	46.4%	91%	92%	79.18

Source: County Treasury, 2018

Expenditure Analysis Review

On average, as indicated in table 18 below, the absorption of the budget for both recurrent and development expenditure was far much above average which in turn led to transformation of various sectors. Despite the high absorption, the County experienced challenges such as delays in disbursement of national government allocation and low performing revenue streams which hindered achievement of 100% absorption rate.

Table 18: Expenditure Performance Review

Financial Years	2013/14		2014/15		2015/16		2016/17	
	Approved Budget	Actual Expenditure	Approved Budget	Actual Expenditure	Approved Budget	Actual Expenditure	Approved Budget	Actual Expenditure
Development budget	4.159	2.691	3.987	2.131	5.703	2.622	3.336	2.627
Recurrent budget	3.842	3.493	4.911	4.900	6.014	5.878	7.359	6.851
TOTAL BUDGET	8.001	6.184	8.898	7.031	11.717	8.500	10.695	9.478

Source: County Treasury, 2018

3.3 Summary of Planned Targets versus Achievements

The 2013 – 2017 CIDP was prepared to address various socio-economic and development challenges affecting the County. The programmes/projects identified therein were geared towards addressing the following challenges that were identified through various public participation fora: poverty reduction, unemployment, access to quality health services, access to clean water, youth and women empowerment and improved infrastructure.

To achieve this, the County has implemented various programmes under the following sectors:

3.3.1 Agriculture and Cooperative Development Sector

Agriculture is the backbone of the County's economy. The sector is composed of Directorates of Crops, Livestock, Veterinary services, Fisheries and Cooperative Development. In the last period, the County strived to enhance food security and by extension improve the livelihoods of the residents by coming up with various initiatives among them: ploughing 11,586 acres of land for farmers; distributing 621,934kgs and 26,143 bags of free certified seeds and subsidized fertilizer respectively; distributing 59,291 indigenous breeding chicks to farmers and installing 250 greenhouses across the County. The Cooperatives department was instrumental in domesticating the National Cooperative Societies Act, CAP 490 of 2012 into Machakos Cooperative Societies Act of 2015, registration of 71 new cooperative societies and provided 10 cooperative societies with 360 beehives through the support of the Turkish government. These exercises were conducted in a transparent manner and with fairness by ensuring that, every deserving farmer across the County benefited from the programmes. Below is a broad view of some of the key achievements of the sector:

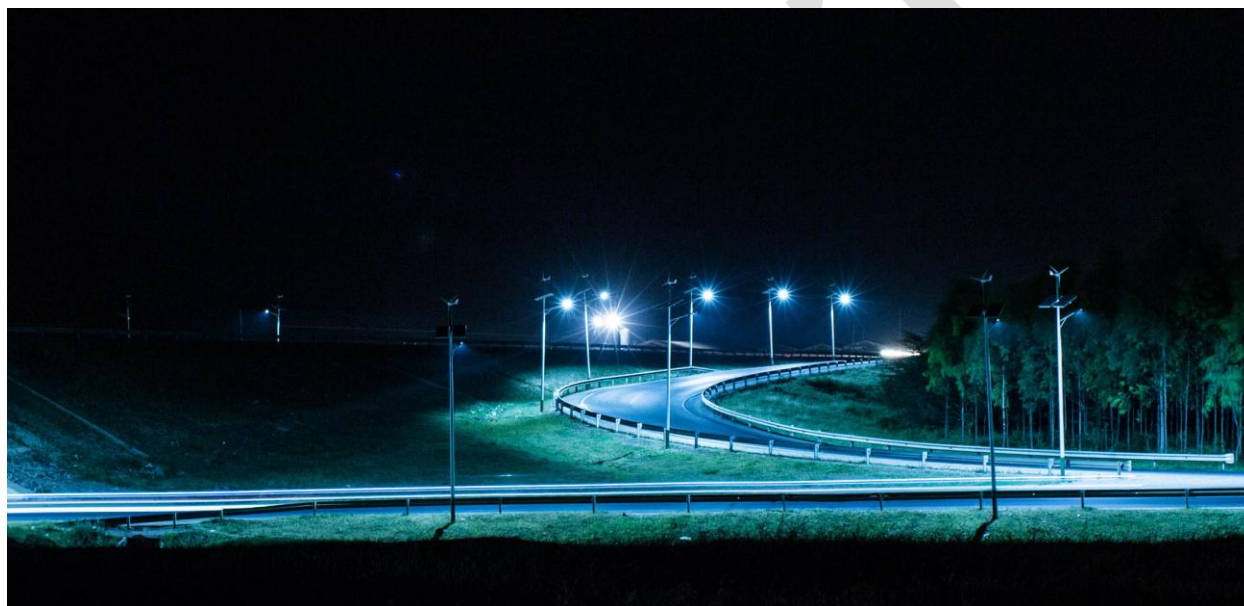
Planned Targets and Achievements

Planned Targets	Key Achievements
Agriculture and cooperative sector	
<ul style="list-style-type: none"> To register and train all livestock farmers/keepers in the County on pasture establishments and fodder management 	<ul style="list-style-type: none"> 80 farmer groups (2 groups per ward) of 15 farmers per group mobilized and formally registered 80 farmer groups trained on feed conservation 2,000 farm visits
<ul style="list-style-type: none"> Every year 200 farmers to upgrade their local cows To form one dairy development group per location per year To raise milk production from an average of 6kg to 15kg per day by 2015 	<ul style="list-style-type: none"> 8,638 artificial inseminations conducted to improve breed One dairy value chain platform established
<ul style="list-style-type: none"> To train and supply breeding stock to 10 groups of chicken farmers 	<ul style="list-style-type: none"> 59,291 breeding chicks, a day old (indigenous chicken), distributed to 4,163 farmers across 40 wards
<ul style="list-style-type: none"> To facilitate access to quality fodder seeds 	<ul style="list-style-type: none"> 3,324kg of grass seeds distributed to 528 farmers across the 40 wards
<ul style="list-style-type: none"> To raise average production of honey per hive to 14kg and 7kg of wax per harvest by facilitating hives 	<ul style="list-style-type: none"> 300 beehives distributed to 4 farmer groups
<ul style="list-style-type: none"> To hold 10 barazas for community awareness on rabbit production To form 5 rabbit keeping groups per year in every ward 	<ul style="list-style-type: none"> Formation of rabbit task force which came up with guidelines for commercial rabbit production
<ul style="list-style-type: none"> To establish small scale farm holdings in the peri-urban areas 	<ul style="list-style-type: none"> 5 dairy goat production groups provided with pedigree dairy goats in Mwala, Matungulu and Kangundo Sub-counties through collaboration with development partners
<ul style="list-style-type: none"> To create inter linkages of meat goat/sheep farmers in Lukenya with other farmers across the country 	<ul style="list-style-type: none"> Farmers linked to sheep and goat unit at Kitengela
<ul style="list-style-type: none"> Hold demonstrations forum of livestock keepers and stakeholders in ASAL areas 	<ul style="list-style-type: none"> Demonstrations done on pasture establishment and conservation at the ASK show Machakos
<ul style="list-style-type: none"> Hold trainings for livestock keepers and stakeholders 	<ul style="list-style-type: none"> 5,800 farm visits and trainings conducted
<ul style="list-style-type: none"> Purchase 40 tractors to plough 8,000 acres for 2,500 beneficiaries 	<ul style="list-style-type: none"> 40 tractors purchased 11,586 acres ploughed for 8,147 farmers benefited
<ul style="list-style-type: none"> 40,000 farmers to benefit from free certified seeds 	<ul style="list-style-type: none"> 140,000 farm households benefitted with 621,934kgs of free certified seeds
<ul style="list-style-type: none"> Provide 20,000 bags of subsidized fertilizer to farmers 	<ul style="list-style-type: none"> A total of 26,143 bags of subsidized fertilizer distributed to farmers across the County
<ul style="list-style-type: none"> Construct 120 green houses 	<ul style="list-style-type: none"> 250 green houses purchased, distributed and installed across the County
<ul style="list-style-type: none"> Promote fruit trees across the County 	<ul style="list-style-type: none"> Promotion of fruit tree seedlings done through distribution of 2,500 mango seedlings in Masinga, Wamunyu and Mua Wards
<ul style="list-style-type: none"> Carry out vaccination and disease surveillance across the County twice annually 	<ul style="list-style-type: none"> Livestock vaccination carried out to 778,097 animals Disease surveillance routinely carried out in 40 wards and timely reports given
<ul style="list-style-type: none"> Inspection of slaughter houses 	<ul style="list-style-type: none"> 89 slaughter points annually inspected and licensed 535,290 livestock carcasses inspected.
<ul style="list-style-type: none"> Establish a leather development plant by the private Sector 	<ul style="list-style-type: none"> Leather development – 576,150 hides and skins produced and processed
<ul style="list-style-type: none"> Training farmers 	<ul style="list-style-type: none"> Farmers training (59,268 farmers), 14,060 farm visits, 8

	farmers exhibitions, 1 field day and 4 annual ASK shows
• Develop private sector feed/seed system	• Machakos Aquatic Farmers Association trained on feed formulation and are currently producing feeds
• To carry out regular monitoring, control and surveillance of dams (Masinga and Kamburu)	• Regular (weekly) monitoring done, 4 beach management units (BMU) trained and assisted in electing their officials
• To train dairy farmers on dairy production technology	• 80 farmer groups trained on dairy production technology
• Construct 1 fish hatchery in Machakos central at the ATC	• 1 fish hatchery established at ATC in Machakos
• Training of (Training of Trainers) TOT farmers and technical officers	• 5 fish farmers and 11 technical officers trained

Source: Agriculture and cooperative offices

3.3.2 Energy, Infrastructure and ICT Sector



Namanga road interchange

This sector comprises of Energy, Roads, Public works and ICT sub-sectors. Physical infrastructure, energy & information communication and technology are the economic enablers, which are critical in driving the social-economic transformations required to attain the County agenda; this is attributed to the linkages they provide to other sectors. Through this sector, the County strives to reduce cost of doing business by providing efficient, affordable and reliable energy and infrastructure for all. In an effort to provide a conducive environment for economic growth, the County has in the last 5years invested in various projects including expansion of road networks, supply of affordable and accessible energy and internet connectivity. Other notable achievements per sub-sector are highlighted in the table below:

Planned Targets and Achievements

Planned Targets	Key Achievements
Energy Sub-sector	
• To light 3 roads and recreation facilities-50kms	<ul style="list-style-type: none"> • Roads lit: Kyumbi to Machakos road, Makutano ma Mwala to Kithimani road, Athi river town roads • Machakos People's Park & Mulu Mutisya gardens lit
• To install 20 kilometres with renewable energy street lighting	• Mombasa road-Namanga interchange installed with wind solar hybrid street lights
• Rural Electrification program to increase connectivity from 46% to 80%	• 46% connectivity achieved
• To light 1010 markets	• 368 markets lit
• Promotion of renewable energy	• 1 renewable energy demonstration sites developed
Roads and Transport Sub-sector	
• To tarmack and gravel Masaku Avenue	• 4km tarmacked and graveled
• Improve various bus-parks across the county	• Matuu bus-park graded
• Purchase of road maintenance equipment and vehicles	• Equipment and plant purchased/maintained by departments: 19 Graders, 6 Excavators, 3 Wheel loaders, 2 Vibrating rollers(heavy), 2 Pneumatic rollers, 2 Chip spreaders, 1 Bitumen distributor, 31 Tippers, 10 Water bowsers, 11 Fuel tankers, 1 Low-bed loader, 3 Trucks(service trucks), 7 Pickups, 3 Station wagons, 1 Saloon vehicle(Mitsubishi gallant), 1 van, 4 Dumpers, 5 Vibrating rollers(light), 3 Road cutters, 3 Road marking units
• To develop and upgrade road related works	<ul style="list-style-type: none"> • Over 950km of roads graded and/or gravelled • Over 56km upgraded to Bitumen standards (Makutano – Kithimani, Kathiani – Kakuyuni, Mavoko town roads) • 1060 metres of drifts (vented and non-vented) constructed • Approximately 365 metres of culverts installed
Public Works Sub-sector	
• Renovate offices for: Ministries of Lands, Environment & Natural resources, Decentralized units, Urban areas & Municipalities, Tourism & Culture and Deputy Governor's office	• Renovations done for the following offices: Ministries of Lands, Environment & Natural resources, Decentralized units, Urban areas & Municipalities, Tourism & Culture, Governor's and Deputy Governor's office
• Construction of housing units in Mavoko, construction of offices for Ministry of Transport, Roads, Public works & Housing, county offices at Matuu, extension to Governor's office and parking facility in Machakos.	<ul style="list-style-type: none"> • Construction of police housing units at Mavoko Sub-county. 80% complete • Construction of Ministry of Transport, Roads, Public Works & Housing 70% complete • Extension to Governor's office and Parking facility 100% complete • Construction of main gate and gate house done at the Ministry of Transport, Roads, Public works & Housing. • Construction of county offices – Matuu (60% done) • Consultancy services to all government departments & public funded agencies within the county
Information and Communication Technology Sub-sector	
• To establish Local Area Network (LAN) coverage across all county offices	• Improved LAN coverage across county offices
• To install CCTV cameras at all county towns and highways	• CCTV cameras installed at major county towns and highways
• To develop websites for all county departments	• Designed and hosted county websites
• To map and manage all county assets	• Implemented asset management system

Planned Targets	Key Achievements
• County ICT manual	• Developed county ICT manual
• A well run email management and internet connectivity	• Office email and internet connectivity done

Source: Energy, Road & transport, public works and ICT offices

3.3.3 Health Sector



A healthy population is a productive population. The health sector plays a key role in maintaining a healthy population that is useful in helping the County realize her agenda. This can be achieved through provision of quality, efficient and affordable healthcare services. Over the last 5 years, the sector has sought to improve the livelihoods and healthcare services of the people living in the County by providing the highest attainable standards of quality healthcare which is dynamic, affordable, accessible, equitable, acceptable, sustainable, efficient and effective to all.

More importantly, the County has made tremendous contributions in this sector through implementation of various projects and programmes. 70 ambulances were purchased to facilitate movement of patients and casualties during emergencies. Through this program, 78,250 lives were saved. Face-lifting of Level 5 and Level 4 hospitals and Level 3 health facilities was also done. The table below shows a comprehensive comparison of planned targets of the sector vis-à-vis the achieved:

Planned Targets versus Achievements

Planned Targets	Key Achievements
• To purchase 70 Ambulances	<ul style="list-style-type: none"> • 70 Ambulances purchased plus 10 First Responder Motorbikes • 78,250 lives saved (<i>DEERS, 2017</i>)
• Face-lifting of 36 Level 3 health facilities, 4 Level 4 hospitals and 1 Level 5 hospital	• Face-lifting done in 2 Level 4 and 1 Level 5 hospitals and 36 Level 3 health facilities
• Face-lifting of primary health care facilities	<ul style="list-style-type: none"> • All health centres done • Few high volume dispensaries done
• To purchase Fire fighting Vehicles and Equipment in 8 sub-counties	• 4 fully equipped Fire Fighting Vehicles, 3 ATVs and 1 patrol/command car acquired
• To purchase 1 Level 5 high powered generators and 4 generators for 4 Level 4 hospitals	• High powered generators purchased for 2 Level 4 facilities and 1 Level 5 hospital
• Increased knowledge on current HRH policy guidelines and practices	• Sensitized health employees on HR issues and code of regulation done in all the eight sub-counties
• Recruitment of health workers	• Over 800 health workers employed in the last 5 years
• To reduce HIV/AIDS prevalence from 4.6 % to less than 3% by 2017	• HIV prevalence currently at 4.5% (<i>2016 MoH</i>)
• Capacity building of health workers on communicable and non-communicable diseases control	• 230 health workers updated on malaria case management
• To increase health facility reporting rates to 95%	• Increased reporting rate to 96%
• To strengthen leadership and governance structures	• All Level 2 and 3 health facilities have functional facility management committees
• Construction of Oxygen Plant	• Fully functional Oxygen Plant at Machakos Level 5
• Construction of Machakos Level 5 perimeter wall	• Constructed Machakos Level 5 perimeter wall
• To increase access to specialized services	• Increased access to specialized services such as MRI, Renal unit, Dialysis etc

Source: Health and emergency services office

3.3.4 Public Administration Sector

The sector provides good leadership, formulates public policies, coordinates and supervises other sectors. It ensures good working environment and conducive political environment that fosters good relations with national government, other counties, development partners, the public and other stakeholders.

Planned Targets and Key Achievements

Planned Targets	Key Achievements
Office of the Governor Sub-sector	
<ul style="list-style-type: none"> Well implemented projects such as roads, boreholes, recreational facilities, weirs and prudent public financial management Well-coordinated public participation fora 	<ul style="list-style-type: none"> Well-coordinated and supervised ministries conducting various development projects across the eight sub-counties
<ul style="list-style-type: none"> To improve monitoring and evaluation of county projects 	<ul style="list-style-type: none"> Monitored and evaluated various projects such as Makutano ma Mwala to Kithimani Road, drilling of boreholes, Machakos People's Park etc
<ul style="list-style-type: none"> Achieve Maendeleo Chap Chap ideology of standard roads and adequate water supply in eight sub-counties 	<ul style="list-style-type: none"> Developed clear policy guidelines on implementation of key projects as per Maendeleo Chap Chap ideology
<ul style="list-style-type: none"> Improved staff welfare and efficiency in public service delivery 	<ul style="list-style-type: none"> Provided advisory services to departments on matters relating to finance, human resource and administration of key projects
County Public Service Board Sub-sector	
<ul style="list-style-type: none"> Recruitment of qualified and competent employees of the public service of Machakos county 	<ul style="list-style-type: none"> 1,453 employees were recruited on permanent and pensionable terms 2,578 employees were recruited on contractual terms
<ul style="list-style-type: none"> Confirmation of employees in appointment and admission in permanent and pensionable establishment 	<ul style="list-style-type: none"> 869 were confirmed who were on permanent terms
<ul style="list-style-type: none"> Promotion of employees 	<ul style="list-style-type: none"> Promoted 281 employees and or upgraded
<ul style="list-style-type: none"> Conduct human resource audit for the public service of Machakos County 	<ul style="list-style-type: none"> 6, 492 employees were audited
<ul style="list-style-type: none"> Train the public service 	<ul style="list-style-type: none"> 150 staff in finance were inducted on values and principles of public service 5 employees of the Board were trained abroad
Economic Planning Sub-sector	
<ul style="list-style-type: none"> Well-developed CIDP 2013 – 2017 Well implemented CIDP 2013 – 2017 	<ul style="list-style-type: none"> Developed and reviewed the first generation CIDP
<ul style="list-style-type: none"> Development of M&E framework 	<ul style="list-style-type: none"> Developed County M&E framework
<ul style="list-style-type: none"> Development of the 1st Machakos County Statistical Abstract 	<ul style="list-style-type: none"> Developed Machakos County Statistical Abstract in collaboration with KNBS
<ul style="list-style-type: none"> To conduct Machakos County Socio-Economic Survey 	<ul style="list-style-type: none"> Conducted Machakos County Socio-Economic Survey (MCSES)
<ul style="list-style-type: none"> Development of Machakos County Agriculture Sector Policy (MCASP) and Machakos Agriculture Sector Plan (MASP) 	<ul style="list-style-type: none"> Developed Machakos County Agriculture Sector Policy (MCASP) and Machakos Agriculture Sectorial Plan (MASP)
<ul style="list-style-type: none"> Development of Annual Development Plans 	<ul style="list-style-type: none"> Developed Annual Development Plans
Decentralized Units and County Administration Sub-sectors	
<ul style="list-style-type: none"> Develop a sustainable and measurable civic Education and public participation structure and programme. 	<ul style="list-style-type: none"> Ensured political stability and a conducive political environment
<ul style="list-style-type: none"> Develop a cohesive relationship with the county, national and international stakeholders. 	<ul style="list-style-type: none"> Ensured smooth engagement with county, national and international stakeholders
<ul style="list-style-type: none"> Establish a village council established in accordance 	<ul style="list-style-type: none"> An act legislated by the county assembly establishing village

with section 53 of the County Governments Act for increased and effective citizen interaction	units: (Machakos County Government Administrative structures Act 2015)
• Strengthen the already established intergovernmental relations-National and County	• Increased collaboration on security matters • Joint enforcement Sub county Administrations and deputy county commissioners on issues of environment, sand harvesting regulations etc
• Establishment of County Government services committee	• Enhanced communication of County Government intentions, programme and projects
• Revamping of the enforcement unit, drafting and operationalization of inspectorate bill, increased liason with National Government security agents	• Enforced national and county laws to maintain law and order
• Establishment of Decentralized Administrative units upto village level	• Ensured decentralization of services to sub county and ward levels for ease of access to the same
• Develop a two way Feedback and reporting system	• Feedback and responsiveness to public concerns • Established suggestion boxes at subcounty headquarters • A feedback system for mwanachi on the roll out
• Construction of 40 ward Administrators offices	• Overall decision making and agenda setting and vision for the County
• Establish the urban areas and cities within the county in accordance with the Urban Areas and Cities Act, 2011;	• Coordinated various departments to ensure harmonious functioning of the government
• Establishment of an impounding yard	• Constructed a parking lot for impounded vehicles and equipment
Machakos Forensic and Research Centre Sub-sector	
• Effective evidence collection through Forensic science technology	• Fabrication of 6containers to provide office space and laboratory
• Improve research through forensics technology	• Proper research done through forensic technology
• Increase awareness and communication on matters concerning forensics science in justice delivery	• Carried out public awareness in Machakos and Matungulu sub Counties
• Capacity building for forensic staff	• Trained 2 forensic staff members
• Effective evidence collection through Forensic science technology	• Fabrication of 6containers to provide office space and laboratory
County Image Sub-sector	
• Complete Kyumbi Mini Park	• Cleaned, renovated and created safe highway park
• Bushes and scrub free highways	• Cleared bushes and scrubs along Machakos County highways
• Highways beautification through planting of flowers	• Planted flowers along the Machakos County highways and border points
• Staff motivation and capacity building • Border point gantries • Road signages	• Capacity built and motivated staff • Four gantries completed • Mombasa – Machakos highway signages done
County Treasury Sub-sector	
• Office automation	• Purchased computers and installed internet services • Adopted IFMIS
• Capacity building	• Continued training of the departmental staff on IFMIS (Procurement, ICT and Accounting)
• Timeliness in reporting	• Timely preparation and submission of county financial reports including the budget
• To increase access to county procurement opportunities	• Timely prequalification of tenderers and administration of tenders
• Revenue resource mobilization	• Progressive increase in own revenue collected over the past five financial years
• Value for money in county operations	• Successful external audits for the 2013/14, 2014/15 and

	2015/16 FYs
Legal office sub sector	
• To improve representation in legal matters	• Represented and facilitated representation of the County and its institutions in 220 legal matters
• Identify and draft County Laws	• Coordinated with the County Assembly in drafting and review of County Laws as per the second schedule of section 2 of the Constitution • Drafted 10 bills for the Executive
• Ensure compliance of County Laws	• Coordinated with the Department of Decentralized Units and County Administration and ensured compliance of County Laws through prosecution of 8000 criminal matters in County Courts • Coordinated with the Judiciary to renovate and fence the Machakos County Court building
• Capacity building	• Trained 4 staff
• To improve representation in legal matters	• Represented and facilitated representation of the County and its institutions in 220 legal matters
Public Service sub sector	
• Develop staff code of conduct and service delivery manual for efficient and effective service delivery.	• Developed, printed and distributed the code of conduct manual to all staff.
• Conduct a Human Resource head count	• First level staff head count completed
• Conduct a comprehensive staff induction programme to all staff	• Successful completion of staff induction in all sub counties and departments
• Improve access to health care for staff	• Successful implementation of medical cover under NHIF – Civil servants scheme
• Implement pensions and gratuity scheme for permanent staff and contracted staff respectively	• Implemented the pensions and gratuity scheme for all staff respectively
• Establishment of Human Resource Advisory Committees and Ethic and Anti- Corruption committees across all departments	• Committees established in departments and continuous trainings of members
• Modernization of Human Resource staff records registry	• Its ongoing
• Develop a county training policy	• Developed and effective implementation of a county training policy
• Develop internship and attachment policy	• Prepared a draft internship and attachment policy and is in the process of finalization
• Capacity building of Human resource to improve productivity and effective service delivery.	• Training of an estimated 1,570 and 457 staff sponsored by the county and donors respectively.
County Assembly sub sector	
INFORMATION NOT PROVIDED	INFORMATION NOT PROVIDED

Source: Offices of the Governor, CPSB, Economic Planning, Decentralized units, County Treasury, Machakos Forensic Resource Centre and County Image.

3.3.5 Education, Youth and Social Welfare Sector

The sector comprises of Education, Youth, Sports, Culture and Social Welfare sub-sectors. It aims at providing inclusive and equitable quality education for all; development of youth through sports and talent-related activities; social support and safeguarding cultural heritage.

Some of the key achievements in this sector were awarding of 400 million-bursary fund to students from the less fortunate families and providing assistive devices to 300 persons with disabilities. Other achievements are as highlighted in the table below.

Planned Targets and Achievements

Planned Targets	Key Achievements
Education Sub-sector	
<ul style="list-style-type: none"> Provision of bursary to the less fortunate in the society 	<ul style="list-style-type: none"> 400 secondary schools benefited All tertiary institutions benefited
<ul style="list-style-type: none"> ECDE feeding program 	<ul style="list-style-type: none"> 1,267 ECDE centres covered
<ul style="list-style-type: none"> Provision of trial exams to form 4 and class 8 candidates Construction of ECDE classes 	<ul style="list-style-type: none"> 400 secondary schools and 998 primary school provided with trial exams 50 ECDE classes constructed
<ul style="list-style-type: none"> Care givers sensitization 	<ul style="list-style-type: none"> 2,100 ECDE care givers sensitized
<ul style="list-style-type: none"> Recruitment of ECDE care givers 	<ul style="list-style-type: none"> 1,000 ECDE care givers recruited
<ul style="list-style-type: none"> Increase trainee enrolment Devolved instructors skill development and absorption Undertake youth polytechnic need assessment Award bursaries 	<ul style="list-style-type: none"> Trainee enrolment increased from 1,900 (2013) to 31,500 (2017) 38 managers trained in education management skills 38 polytechnics assessed Trainees awarded with bursaries
<ul style="list-style-type: none"> Employment of instructors Equipping youth polytechnics Provision of bursaries to youth polytechnic trainees 	<ul style="list-style-type: none"> 86 instructors employed 16 youth polytechnics supplied with office furniture Trainees awarded bursaries through MCAs
<ul style="list-style-type: none"> Capacity building Collaboration with millennium development agencies 	<ul style="list-style-type: none"> Trainees in youth polytechnics trained by google team on e-marketing skills Collaborated with Darling industries for hair dressing and beauty therapy curriculum development and trainee attachment
<ul style="list-style-type: none"> Establishment of Machakos Youth and Children Centres 	<ul style="list-style-type: none"> 3 youth empowerment centres established
<ul style="list-style-type: none"> Establishment of ICT training centres 	<ul style="list-style-type: none"> 3 ICT training centres established
<ul style="list-style-type: none"> Establishment of public library (furniture and books) 	<ul style="list-style-type: none"> 1 library established
<ul style="list-style-type: none"> Establishment of one centre for short courses 	<ul style="list-style-type: none"> 3 centres established
<ul style="list-style-type: none"> Training 500 youth in ICT skills 	<ul style="list-style-type: none"> 1,000 youths trained
<ul style="list-style-type: none"> Training 700 youth on hospitality, mechanics, construction, tailoring and dress making 	<ul style="list-style-type: none"> 1,000 youths trained
Social Welfare Sub-sector	
<ul style="list-style-type: none"> Child protection and support Care and provision of assistive devices for persons with disabilities Capacity building for women, self-help and persons with disability groups Sensitization and awareness creation on gender based violence 	<ul style="list-style-type: none"> Children in 30 registered children's homes supported 300 needy persons with disabilities mainly in special institutions and groups across the County were assisted Women, men and persons with disabilities were capacity built Established four sub-counties Gender Based Violence multi-sectoral committees Conducted public sensitization and awareness creation forums on GBV in open air markets
Culture Sub-sector	

• Hold Akamba Cultural festival (cultural ambassador auditions from Machakos, Makueni and Kitui)	• 1 festival achieved • Cultural ambassador (female category) was chosen from Machakos
• Hold Kenya Music and Cultural festivals at 3 levels: 8 Sub-counties, 1 County and 1 National	• Held 8 Sub-county festivals, 1 County festival and participated in 1 National festival
• Participation of 3 groups in Smithsonian festival in the USA	• 2 groups from Machakos, Wendo wa kauti from Kathiani and Wamunyu Handcrafts exhibited
• Hold 4 Herbalists meetings	• 2 meetings held
• Visual arts exhibition for 40 artists	• 20 artists exhibited
• Hold 1 Traditional Foods Festival	• 1 festival achieved
• Draft bill on cultural policy	• 1 cultural policy drafted
• 1 UNESCO cultural celebrations (national) targeting participation from 42 counties	• It was hosted and 21 counties participated
• Establish AKamba homesteads	• 40% complete establishment of Akamba homestead at Machakos People's Park
• Participate in Kenya music and cultural festival annually	• Participated in 4 national festivals
• Training and vetting of 30 groups for state functions and national days	• 12 groups vetted and trained
• 100% data collection on cultural industries	• 20% data collected
• 100% mapping of cultural sites	• 30 % done
Sports Sub-sector	
• Upgrade/rehabilitation of 2 stadia	• Successfully rehabilitated Kenyatta Stadium to international standards
• Goal posts/nets projects in 40 wards	• Successfully installed 18 goal posts and nets in various sub-counties
• Host a combination of 100 local, national and international sporting events	• The County attracted more than 72 sporting events spread across many disciplines e.g. CECAFA senior challenge 2013 and 2017, hosted KECOSO/ WASA games 2015, Hosted KICOSCA intercounty • Host to Harambee Stars and Starlets national teams • Host to KPL games • Hosted Kayyaking/canoing international 2014 at Masinga Dam Resort
• Provision of sporting equipment	• Procured and distributed critical sporting equipment for: - Governor's Cup (soccer) in 40 wards in 2013 - Cricket equipment to 16 schools - Provided sports equipment to county KICOSCA/CASA teams 2013 – 2017
• Create a comprehensive data base for ALL sports institutions and clubs within the county	• Registered 42 clubs in various sports disciplines
• Set up a county football club	• Formed the Machakos united football club in 2016, whose members are employees of the County Government • Participating in Division Two league • Machakos United/ county staff team won the 2017 KICOSCA/CASA football trophy
• Host an annual international cycling event	• In 2014, the County Government launched the biggest cycling event in Kenya today (Tour de Machakos) • Hosted at least 500 elite cyclists to our cycling event annually
• Upgrade of the running surface/track at	• Installed an artificial rubber running track at the Kenyatta

Kenyatta Stadium	Stadium <ul style="list-style-type: none"> • Hosted the Athletics Kenya Commonwealth trials at the Kenyatta stadium in December 2017
------------------	---

Source: Education, Social welfare, Sports and Culture offices

3.3.6 Land, Environment and Natural Resources Sector

This sector is imperative for the County's socio-economic development and aims at improving livelihoods through efficient administration, equitable access, secure tenure and sustainable management of land, environment and natural resources.

Accessibility to land remains a key aspect in achieving the county economic agenda. The County has significantly addressed the landlessness incidences that are prevalent in urban areas due to increasing population and urbanization through issuing of title deeds. In addition, the County procured and distributed tree seedlings to various institutions such as churches, schools, Machakos People's Park and individuals, among other achievements as indicated in the table below.

Planned Targets and Achievements

Planned Targets	Key Achievements
Land Sub-sector	
• To develop one zoned map for Wamunyu	• Zoned map for Wamunyu Town prepared
• Four urban centers to have zoning plans	• Prepared zoning plans for 17 urban areas
• To have a well zoned city	• Prepared and approved Machakos New Town Local Physical Development Plan • Prepared Machakos Integrated Strategic Urban Development Plan
Environment and Natural Resources Sub-sectors	
• To plant 5,000,000 tree seedlings	• 1,500,000 tree seedlings were procured and distributed for planting to institutions, churches, individuals and Machakos People's Park
• Development of the Sand Harvesting Act	• Developed County Sand Harvesting Act
• Pollution Control	• Ensured compliance to minimise pollution
• Rehabilitation of 10 county degraded rivers	• River rehabilitated – Kithoni River
• Development of Transitional Implementation Plans (TIPs) for devolved forestry functions jointly by County and KFS	• TIPs developed awaiting signing and approval by the County Assembly

Source: lands, environment and natural resources offices

3.3.7 Water and Irrigation Sector



At the start of the planning period, accessibility to clean and safe water for both domestic and industrial use was a major concern that has since been addressed. The overall average distance to the nearest water source significantly decreased from 6 km to 0.5 km. This achievement was realized through simultaneous drilling and rehabilitation of boreholes, construction of water dams/ pans and reticulation to households. Some of the sector's key achievements are as indicated in the table below.

Planned Targets and Achievements

Planned Targets	Key Achievements
Water and irrigation sector	
• Purchase of 8 drilling rigs	• 8 drilling rigs procured
• Purchase of 2 test pumping units	• 2 test-pumping units procured
• Purchase of 4 bulldozers for dams and water pans construction	• 4 bulldozers procured
• Rehabilitation of 480 boreholes	• Rehabilitated 64 boreholes and restored water provision to community water points
• Drilling and test-pumping of 1,000 new boreholes	• Drilled and test-pumped 268 new boreholes
• Powering and reticulation of 400 new boreholes	• Powered 268 new boreholes • Reticulated 136 new boreholes and reduced walking distance to fetch water from an average of 6km to 0.5 km
• Construction and rehabilitation of 520 dams and water pans	• Constructed 215 new and rehabilitated the existing dams and water pans
• Water resources management and water storage, 400 weirs and 1,000 PVC tanks	• Constructed 159 weirs • Purchased 1,000 (10,000lts) tanks for public primary schools

Source: Water and Irrigation offices

3.3.8 Commercial, Tourism and Labour Affairs sector



An industrialized county with ease to do business leads to economic growth. Politically, the County is stable with a conducive environment for smooth engagement with local, national and international stakeholders. For this reason, the World Bank ranked it position 3 in ‘ease of doing business’ in 2016. Machakos County with its capacity and competitiveness attracted the establishment of several investments such as Wrigley Company, Brava foods, high-class hotels, 5 malls among other achievements, as a result, increasing wealth and job opportunities. The table below highlights more achievements.

Planned Targets and Key Achievements

Planned Targets	Key Achievements
Commercial (Trade , Industrialization and Innovation) Sub-sector	
• To Conduct 3 investment forums	<ul style="list-style-type: none"> • Successfully held 1 investment forum for both local and international investors. • Facilitated the establishment of several investments in the County by numerous investors such as Wrigley company, Brava foods, Gelian hotel, Safaricom among others.
• To establish 40 modern markets in every sub-county	<ul style="list-style-type: none"> • Successfully constructed 23 markets (Tumba, Kathiani, Wamunyu, Kathome, Joska, Kiatuni, Ithaeni, kawethei, Kyeleni, Katangi, Kisiiki, Ekalakala, kithyoko, Milaani, Kyumbi, Mbiuni, Matuu ma Mwiitu, Mitaboni, Kaveani, Oldonyo Sabuk, Masii, Tala and Nguluni)
• Develop and prepare policy and planning documents	<ul style="list-style-type: none"> • Development of the Machakos County vision 2020 (2015 – 2020) strategic plan. • Successfully facilitated the construction of a modern livestock market at Mavivye in Machakos central in partnership with World Bank
• Establishment of an investment promotion portal	• Established MIPB portal www.machakosinvest.com
Tourism Sub-sector	
• Hold 2 beauty pageants annually	• 8 beauty pageants done in 4 years.
• Prepare a tourism documentary	• 1 tourism documentary prepared.
• Carry out mapping of tourism sites and putting up signage	<ul style="list-style-type: none"> • Mapped all hotels and attraction sites in the County • Signage erected in all the attraction sites and hotels (70% of the signage done)
• Participate in 12 tourism exhibitions	• Participated in 8 tourism exhibitions
• Construction of 3 rest stop areas	• 1 completed (Kithimani rest stop area)
• Creation of tourism website	• Completed and active www.machakostourism.co.ke
• Establish 3 monument parks	• All 3 monument parks completed and functional
• Construction of recreational facilities	• Machakos People’s Park was constructed becoming a centre of tourist attraction
• To construct a studio city with TV Studios, recording , radio and film Studios	• Machawood studio has been set up and waiting installation of equipment, power and water connection
• Construct a world-class amphitheater for both local and international performances	• A state-of-the art amphitheater which has hosted several performances from local and international artistes has been set up
• Organize Tour De Machakos cycling competitions	• Held 2 Tour De Machakos competitions hosting 450 international and local cyclists.
• Organize Machakosfest (short film competition)	<ul style="list-style-type: none"> • A total of 161 films were submitted from all over the country • There was increased film awareness in Machakos County
• Organize a spoken word festival to attract at least	• Organized spoken word festival which attracted 700

1,000 students from schools and tertiary institutions	students
• Organize film production workshops for the people of Machakos and staff and produce at least 1 movie	• A short movie titled LOVE SPELL was produced by the trainees • 4 movie training sessions done
• Produce at least 2 full feature films per year.	• Produced 1 full feature movie named “Kidnapped”. The movie was launched and entered in Kalasha and Oscar awards
Liquor Licensing and Control	
• Establishment of liquor database	• Established a database of all liquor outlets in the County (80% complete)
• Capacity Building	• Held 2 trainings on liquor management and control
Labour Sub sector	
• Improved labour relations to foster good working environment for employees.	• Training workers union representatives on labour relations • Continuous labour relations meetings between Management and union representatives to reduce on conflicts.

Source: Trade, Investment, Industrialization, Tourism offices

3.4 Constraints in implementation of the 2013 – 2017 CIDP

A number of constraints encountered during implementation period are as indicated below:

- Inadequate budget provisions due to limited resources
- Slow procurement processes
- Climate change impacts which continued to exert negative effects on the economy. These include increased periods of drought, erratic rainfall and increase in temperatures that has led to low agricultural productivity
- Poor partnership with other development partners which led to delayed approval of some projects from the relevant authorities such as KENHA
- High rates of inflation, which greatly influenced the ever-rising cost of living. This led to increased cost of programmes/projects against the planned cost causing delay in implementation
- Poor involvement of all stakeholders during planning and implementation of programmes/projects led to poor adoption, lack of community ownership, delayed implementation, vandalism and stealing of programmes/projects materials.

3.5 Lessons Learnt

There is need for more consultation among all stakeholders including the public, legislative arms of the government, government agencies, NGOs, civil societies among other development partners to ensure ownership, sustainability and avoid duplication of projects. This will also ensure timely approval planning documents.

Despite implementation of various projects in the County, monitoring and evaluation was done by various agencies due to lack of institutionalized monitoring and evaluation system in the County. This implies therefore, there is need for establishment of monitoring and evaluation department to coordinate the exercise.

In addition, there is need for Public Private Partnerships (PPP) to enhance achievement of the County development agenda.

CHAPTER FOUR: COUNTY DEVELOPMENT PRIORITIES AND STRATEGIES

4.1 Introduction

This is a summary of the development priorities identified in the sectors from the spatial plan, sectoral plans and during stakeholders' consultative forums. The development priorities links to the Kenya Vision 2030 and its medium term plans with the aim of achieving the aspirations/goals of SDGs and the African Union Agenda 2063, among others.

4.2 Spatial Development Framework

The National Spatial Plan (NSP) is a national spatial vision for the country that guides the long-term spatial development for a period of 30 years with 10 years reviews in accordance to Medium Term Plans (MTPs). The National Spatial Plan covers the entire territory of Kenya measuring approximately 582,646km² including 21km² of the Exclusive Economic Zone (EEZ).

The Plan promotes the attainment of national social, economic and environmental goals and objectives. It also provides strategies and policies to deal with national challenges including urbanization, regional imbalances/inequalities, rural development, environmental degradation, transportation and underutilization of the massive resources available in the country.

One of the major challenges addressed is the disconnect between Economic Planning and Spatial/Physical Planning, which has led to uncoordinated and unguided development resulting not only in duplication of efforts but also in resource wastage and unbalanced development. Thus, the plan provides a spatial framework upon which the various sectoral plans and policies anchors. The framework provides physical planning policies to support economic and sectoral planning and guide the preparation of regional, county and local physical development plans.

The NSP aims to strengthen national economic planning by anchoring/grounding national economic policies; coordinating sectoral agencies by providing the spatial expression to sector policies; mitigating duplication and reducing wastage of limited resources; formulating physical/spatial planning policies to support socio-economic and sectoral planning and guiding the preparation of regional, county and local spatial plans.

The Machakos County spatial plan will describe the spatial framework within which development projects will be implemented after carrying out an assessment of natural resources within the County. The following thematic areas are as outlined in the National Spatial Plan 2015 – 2045.

Table 19: County Spatial Development Strategies by Thematic Areas

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Agencies/ Departments
Identifying Resource Potential Growth Areas	Machakos County has various resource potential growth areas such as dams, parks and forests, and rivers resource usage	Fencing and increased surveillance in the National Park and Forest areas; land use regulation near the park and along the wildlife migratory routes; ensure best practices in wildlife management and environmental conservation in Kilimambogo National Park and especially in wildlife migratory routes; ensure riparian reserves along and around water bodies; ensure compatible land use along water bodies	Dams: Maruba, Kiambere, Kindaruma, Masinga, Gitaru, Kamburu Parks and Forests: Ol Donyo Sabuk National Park, Iveti Forest Rivers: Fourteen Falls on the Athi River, Tana River Yatta plateau	Environment and Natural Resources Lands and Urban Development Tourism
Enhancing County Competitiveness	The County is located within Nairobi Metropolitan Region, proximal to the Standard Gauge Railway, Mombasa – Nairobi Highway and the Jomo Kenyatta International Airport hence providing immense opportunities for secureness and stable business environment, high ease and low cost of doing business; high quality and capacity of infrastructure; high supply of human capital; high quality of governance and quality of service delivery	The land use zoning and plot ratio of sub-centres changed to promote the decentralization of business, administrative and commerce functions from the central to sub urban locations; improve public safety by collaborating with national government in enhancing police activities, police posts and community policing; increase security lighting; establish safe public transport system; improve service delivery and provide public facilities and amenities; improve public facilities and amenities; generate employment through trade, tourism, agriculture, sports and arts sectors; strengthen anticorruption measures; reduce the cost of doing business; provide superior infrastructure	Entire County especially urban areas that fall within the Nairobi Metropolitan Region	Lands and Urban Development Environment and Natural Resources Roads and Transport ICT Energy Health and Emergency Services Water and Sanitation Education Youth and Social Welfare
Modernizing Agriculture	Most of Machakos County falls under semi-arid type of climate	Promote conservation agriculture; production of drought tolerant crops and fruit	Entire County especially the rural areas	Agriculture

	hence the need to encourage agricultural practices and technologies that do well within these conditions	trees; intensification of poultry; improved livestock through artificial insemination; promotion of fodder conservation; increase dissemination of agricultural information; promote output and productivity of crops, livestock and fisheries; invest in value addition and value chain development of crop, livestock and fisheries for local, regional and international markets; enhance market access of crops, livestock, fisheries and their products; promote animal health and welfare	and hinterlands	Lands and Urban Development
Diversifying Tourism	Machakos County has varied tourist attraction sites including dams, plateaus, hills, parks, falls, rivers and areas of cultural heritage	Aggressive marketing of Machakos County as a major tourist destination; exploitation of film industry and sports tourism niches; encourage and market domestic tourism; rehabilitation of tourism infrastructure; diversify and develop tourism products; develop high value cultural centres and festivals; develop niche products such as conference tourism, eco-tourism, cultural tourism, sports tourism, bird watching and heritage and historic sites	Potential Tourist Attractions: 7 folks dams, Yatta plateau, River Athi, Fourteen Falls, Ol Donyo Sabuk Park, Lord McMillan Castle, Iveti Hills, Kiima Kimwe, Kyamwilu Magic Corner, Koma Rock Shrine, First AIC Church at Kalamba village, Sikh Temple in Makindu town, Makongo valley, Machawood and Machakos Peoples Park	Tourism Environment and Natural Resources Lands and Urban Development
Managing Human Settlement	Inadequately controlled developments in major towns	Provide appropriate housing for all; upgrade slums and informal settlements;	Entire County especially urban areas	Lands and Urban Development

		allocation of residential land use and its densification; provision of necessary infrastructure and support facilities to address the challenges faced by residents; develop development control policies and tools; develop structure/master plans which will assist in the preparation of detailed action area plans; capacity building in institutions responsible for development control		Public Works Public Service Board
Conserving the Natural Environment	Challenges: Poor solid waste management Air pollution and industrial pollution Inadequate funding to environmental conservation Inadequate staff Lack of education to the residents on the importance of environmental conservation Population pressure	Integrate environmental issues in development planning; develop and implement solid waste management plans; maintain public parks, open spaces and road reserves; increase tree cover in the county to above 10% and control cutting of trees; develop and enforce environmental standards and regulations; create environmental awareness through public education and sensitization; prevent and control environmental pollution through monitoring and enforcement of environmental regulation; improve garbage collection; develop and expand the sewer system; river regeneration, back filling of abandoned quarries and expansion of storm water drainage system; proper disposal of industrial waste	Entire County; especially major urban areas	Environment Natural and Resources Lands and Urban Development
Transportation Network	Challenges: Heavy capital outlay in the development of effective transportation systems Transportation networks degrade with time hence high maintenance cost Inadequate transport infrastructure Lack of public transport policy High traffic congestion due to high number of motor vehicles	Increase financial resources for road construction and maintenance; construct new roads; expand and maintain existing roads; fast track road construction works; construct non-motorized transport facilities; improve drainage along the roads	Entire County	Roads and Transport Lands and Urban Development

	(Mombasa Road)			
Providing Appropriate Infrastructure	<p>Challenges:</p> <p>Poor delivery of infrastructure projects</p> <p>Low overall level of investment compared to major global competitors largely due to a combination of political interference, no clear long term vision, lack of devolved power and limited local finance options that would enable counties to determine their own infrastructure choices</p> <p>Balancing competing investment needs</p> <p>Infrastructure like roads degrade over time which affects efficiency</p> <p>Heavy capital outlay in the development of infrastructure</p> <p>Lack of innovative approaches to circumvent financing deficit</p> <p>Inadequate human resource capacity</p>	Expand its infrastructure of health, education, roads, environment, ICT, water and sanitation, tourism, energy and environment; lay down infrastructure in areas where they are lacking to address the issue of geographical inequality	Entire County especially the urban areas	<p>Lands and Urban Development</p> <p>Roads and Transport</p> <p>ICT</p> <p>Energy</p> <p>Health and Emergency Services</p> <p>Water and Sanitation</p> <p>Environment and Natural Resources</p> <p>Education Youth and Social Welfare</p>
Industrialization	<p>County is home to several Agro-based, Urban-based, and Mineral -based industries</p> <p>Challenges:</p> <p>Inadequate transport infrastructure</p> <p>Low investments</p> <p>High energy costs</p> <p>Low standards in adaption of appropriate production technology compared to developed countries</p> <p>Poor linkage to the markets due to poor transportation and support infrastructure</p> <p>Low technological adaptation for value addition</p> <p>Lack of appropriate sophisticated equipment</p>	Lower land rates for industrial investors; lower taxes payable by industries; ease the licensing process; develop transportation infrastructure to facilitate movement of commodities; diversify energy production sources to reduce costs of production and enhance its reliability; adapt appropriate technology and promote the formation of cooperatives and SACCOs to advance marketing in small urban centres; establish industrial zones with supporting infrastructure (water, transport and energy)	All Urban Centres in Machakos County	<p>Lands and Urban Development</p> <p>Roads, Transport and ICT</p> <p>Energy</p> <p>Water and Sanitation</p> <p>Environment and Natural Resources</p>

	and technology for exploration and exploitation of minerals Repatriation of profits and jobs to countries that provide technical knowhow and equipment			
--	---	--	--	--

4.2.1 The Nairobi Metro Strategy

The Nairobi Metro 2030 is part of the overall development agenda for Kenya which is encapsulated in the Kenya Vision 2030. The vision for the Nairobi Metropolitan Region is to be a world-class African metropolis supportive of the overall national agenda articulated in the Kenya Vision 2030.

The Nairobi Metropolitan Region extends 32,000km² and includes areas that substantially depend on Nairobi city for employment and social facilities. Four towns from Machakos County fall within the Nairobi Metropolitan Region, they include Machakos, Mavoko, Tala and Kangundo. The Region includes the following additional towns: Nairobi, Limuru, Kiambu, Ruiru, Thika, Kajjado, Karuri, Kikuyu, Kiambu, Masaku and Olkejuado.

The Nairobi Metro 2030 has seven key result areas aimed at making the region a world-class metropolis:

Building an internationally competitive and inclusive economy for prosperity

Deploying world-class infrastructure and utilities

Optimizing mobility and accessibility through effective transportation

Delivering a unique image and identity through effective place branding

Enhancing the quality of life and inclusiveness

Ensuring safe and secure Nairobi Metropolitan Region that will be supportive to the endeavours of residents, visitors and investors to improve their welfare

Building a world-class governance system

4.3 Natural Resource Assessment

This section discusses the natural resources found within the County.

Table 20: Natural Resource Assessment

Name of Natural Resource	Dependent Sectors	Status, Level of Utilization & Scenarios for future	Opportunities for Optimal Utilization	Constraints to Optimal Utilization	Sustainable Management Strategies
Tana River	-Energy -Small Scale irrigation -Fisheries	-Hydro Power generation at Masinga dam and Kaburu dam - Declining water flows due to persistent droughts, irrigation and destruction of catchment areas	- Can support more power generation if water utilization upstream is controlled	-Persistent drought -Increased power demand -Increased water demand upstream	- Develop alternative power source such as solar and biomass energy
Athi River	-Irrigation -Agriculture -Fisheries	- Declining water flow due to persistent droughts, irrigation and destruction of catchment areas -Poor water quality resulting from excessive industrial pollution around Athi River town and Nairobi city	-Can support more food production through modern irrigation methods such as drip system and green house technology	-Industrial effluent discharges from Athi River Mavoko and Nairobi	-River rehabilitation, especially planting of bamboo along the riverine for water detoxification -Enforcement of existing laws to ensure compliance -Monitoring of water quality downstream
	-Mining	-Rampant sand harvesting leading to massive degradation of the river	-Through controlled sand harvesting more revenue can be collected	-Cartels in sand harvesting business	-Construction of weirs and sand dams, laying of gabions and tree planting can assist in the river rehabilitation -Full implementation of the Machakos Sand Harvesting Act 2014
Kapiti Plains	-Wildlife -Tourism	-Reduced animal population due to illegal poaching	-Proper management for more tourist attraction	-Drought due to the changing weather patterns	-Improved surveillance to control illegal poaching
Iveti Forest	-Forest -Wildlife -Tourism -Energy -Construction industry	-A plantation forest with organized selected tree species for domestic and industrial use	-Value addition for forest products -Bee keeping for wax and	-Changing weather patterns	-Development of fast maturing species -Development of modern

	-Agriculture	-Tree harvesting done periodically	honey		technologies for biomass exploitation and utilization -Policy development
Oldonyo Sabuk National Park	-Wildlife -Tourism	-Reduced animal population due to illegal poaching -Vegetation destruction for charcoal burning and firewood -Encroachment due to increased human activities	-Proper management for more tourist attraction	-Population increase around the Park -Drought due to changing weather pattern	-Improve surveillance to control illegal poaching -Fencing to check encroachment
Limestone	-Construction industry	-Mining ongoing at Athi River area as a major raw material for cement manufacturing -Massive air pollution from excessive dust generated during excavation -Environmental degradation resulting from massive excavation and dumping of excavated soils	-Increased housing demand and infrastructure development -Increased production to meet local demand and have surplus for export	-Increased cost of production due to increased power cost and fuel prices	-Develop alternative power sources such as geothermal and waste power generation
Quarries	-Construction industry	-Emerging environmental degradation on the quarries posing as a threat during rain seasons	-Increased housing demand and infrastructure development	-Increased cost of production due to increased power cost and fuel prices	Once the quarries are exhausted backfilling should be done & a disclaimer attached to caution the public on best land use
Sand	-Construction industry	-Massive river degradation due to uncontrolled sand harvesting activities	-More income generation can be realized through value addition by packaging of sand	-Brokers and cartels in the sand harvesting business	-Full implementation of the Machakos Sand Harvesting Act 2014
Mazzeras	-Construction industry	-Exploitation ongoing on small scale along Machakos – Kitui Road near Kaseve	-High potential for the product in the building industry, its use is catching up	-The excavation site is a challenge for it is along the busy Machakos – Kitui road	-County Government to map the resource and identify suitable safer site especially on the

					Utuli hill which has a massive rock formation
Yatta Plateau	-Tourism	-Not fully utilized	-Can tap more tourists if recreational facilities are put up by locals and international investors	-Inadequate awareness	-Creation of awareness of existence of Yatta Plateau
Kyamwilu Gravitational Defying Area	-Tourism	-Not fully utilized	-Can tap more tourists if recreational facilities are put up by locals and international investors	-Inadequate awareness	-More awareness creation through local & international media
Masinga Dam	-Tourism -Agriculture	-Water levels expected to decline due to irrigation farming and serving other dams downstream -Water quality expected to decline due to chemicals from increased irrigation farming	Can increase food production through increased irrigation farming -Economic empowerment through sports & fishing	-Silting of the dam -Deterioration of water quality due to increased irrigation farming	-Use of appropriate farming methods -Regular desilting of the dam

4.4 Development Priorities and Strategies

4.4.1 Agriculture and Cooperative Development

The sector is composed of the Directorates of Crops, Livestock, Veterinary services, Fisheries and Cooperative Development. This sector promotes innovative, commercially oriented and modern agriculture, livestock and fisheries sector through development and enactment of enabling policy and legal framework for sustainable socio-economic development. The sector also provides leadership and participatory involvement in cooperative societies that fosters economies of scope and scale, increase bargaining power of their members thereby providing them with higher incomes and social protection.

Vision

Machakos to be a food secure and wealthy County anchored in innovative and competitive production, processing and marketing of crops, livestock and fisheries products.

Mission

To improve the livelihoods of Machakos County residents and ensure food security by promoting innovative and competitive production through creation of an enabling environment and ensuring sustainable natural resource management.

Sector Goal

Reduce poverty level from 42.6% to 30% in 10 years.

Sub Sector Development Needs/Issues and Strategies

Sub-sector	Development Needs/Issues	Strategies
Crop Development	<ul style="list-style-type: none"> • Short land preparation timelines 	<ul style="list-style-type: none"> • Subsidized agricultural mechanization program • Sensitization on early land preparation timelines/methods
	<ul style="list-style-type: none"> • Inadequate use of certified seeds 	<ul style="list-style-type: none"> • Provision of certified seeds
	<ul style="list-style-type: none"> • Untimely requisition of fertilizers • Inadequate fertilizer satellite distribution points 	<ul style="list-style-type: none"> • Timely requisition and distribution of subsidized fertilizers
	<ul style="list-style-type: none"> • Little exposure to emerging agricultural technologies 	<ul style="list-style-type: none"> • Strengthening research extension and farmer linkages
	<ul style="list-style-type: none"> • High losses during post-harvest handling and storage 	<ul style="list-style-type: none"> • Promotion of best practices and research on post-harvest handling and management
	<ul style="list-style-type: none"> • Low agro-processing/value addition 	<ul style="list-style-type: none"> • Promote agro-processing and value addition • Collaboration with research institutions
	<ul style="list-style-type: none"> • Recurrent droughts leading to crop failure • Low crops productivity due to degraded natural resources 	<ul style="list-style-type: none"> • Promote drought tolerant crops and fruit trees • Promote irrigation and conservation agriculture • Promote soil and water management practices
	<ul style="list-style-type: none"> • Emerging crop pests and diseases • Build-up of resistance by existing crops and pests 	<ul style="list-style-type: none"> • Establish early warning system on strategic and emerging pests and diseases • Enhance research and extension services
Livestock Development	<ul style="list-style-type: none"> • Lack of documented livestock feed resource base 	<ul style="list-style-type: none"> • Mapping of livestock feed and nutrition
	<ul style="list-style-type: none"> • Inadequate supply of quality pasture and fodder seeds 	<ul style="list-style-type: none"> • Promote pasture/fodder under irrigation • Promote proper feed conservation and storage • Increase acreage under pasture and fodder
	<ul style="list-style-type: none"> • Low quality of livestock inputs and breeds 	<ul style="list-style-type: none"> • Enhance quality livestock inputs and products through research and collaboration • Promotion of small stock, indigenous chicken and emerging livestock • Gazettement of feed inspectors
	<ul style="list-style-type: none"> • Poorly organized markets 	<ul style="list-style-type: none"> • Promote marketing through cooperative groups and ICT platforms
	<ul style="list-style-type: none"> • Low levels of value addition 	<ul style="list-style-type: none"> • Promote value additions and processing of animal products through research
	<ul style="list-style-type: none"> • Low mechanization 	<ul style="list-style-type: none"> • Promote agricultural mechanization
Fisheries Development	<ul style="list-style-type: none"> • Unsustainable fish harvesting 	<ul style="list-style-type: none"> • Fish stock monitoring, control, and enforcement • Sensitization of fisherfolk
	<ul style="list-style-type: none"> • Inadequate supply of water 	<ul style="list-style-type: none"> • Enactment and enforcement of relevant policies
	<ul style="list-style-type: none"> • High cost and poor quality inputs 	<ul style="list-style-type: none"> • Training of fish feeds formulation • Establish fish feed pelletizers

		<ul style="list-style-type: none"> Provision of quality pond liners Operationalize the county fish hatchery
	<ul style="list-style-type: none"> Limited awareness of technologies 	<ul style="list-style-type: none"> Strengthen extension for awareness
	<ul style="list-style-type: none"> Limited awareness of fish quality and handling 	<ul style="list-style-type: none"> Awareness creation along fish value chain
	<ul style="list-style-type: none"> Lack of cold storage facilities 	<ul style="list-style-type: none"> Purchase of cold storage facilities Centralized cold facilities i.e. cooperatives
	<ul style="list-style-type: none"> Limited knowledge on value addition 	<ul style="list-style-type: none"> Promote value additions and processing of fish products through collaborative research
	<ul style="list-style-type: none"> Insufficient market linkages 	<ul style="list-style-type: none"> Establish fish commodity market i.e. cooperatives and digital platforms Collaboration with relevant stakeholders
Veterinary Services	<ul style="list-style-type: none"> Inadequate and untimely supply of vaccines Irregular vaccination programs 	<ul style="list-style-type: none"> Strategic reserve for vaccines Enhance regular compulsory mass vaccination Establish coordination structure for public and private vets
	<ul style="list-style-type: none"> Emerging diseases 	<ul style="list-style-type: none"> Enhance disease surveillance and collaborative research
	<ul style="list-style-type: none"> Non-compliance and abuse of animal rights 	<ul style="list-style-type: none"> Enforce veterinary public health standards Educate the community on animal welfare Enact and enforce animal welfare bills and regulations Enactment of relevant policies
	<ul style="list-style-type: none"> Unreliable quality of breeding material 	<ul style="list-style-type: none"> Subsidize programs for livestock breeding Collaborative research for improved feeds
Cooperative Development	<ul style="list-style-type: none"> Inadequate number of cooperatives 	<ul style="list-style-type: none"> Promote cooperatives in various sectors Sensitize continuous registration
	<ul style="list-style-type: none"> Poor access to credit and financial services 	<ul style="list-style-type: none"> Sensitizing and mobilizing communities to form SACCOs
	<ul style="list-style-type: none"> Low value additions 	<ul style="list-style-type: none"> Promote value addition technologies through collaborative research
	<ul style="list-style-type: none"> Non-compliance to cooperative regulations 	<ul style="list-style-type: none"> Enforce cooperative regulations Enactment of relevant policies
	<ul style="list-style-type: none"> Poor marketing 	<ul style="list-style-type: none"> Market linkages and use of digital platforms

Sector Programmes

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Programme P1: Administration, Planning and Support Services									
Objective: To enhance efficiency and effectiveness in service delivery									
Outcome: Enhanced service delivery									
SP 1:1 Administrative Services	Improved working conditions	No. of office blocks completed and furnished	40	9	7	7	7	7	126
		No. of vehicles procured for extension services	6	3	2	2	2	2	44
		No. of motorbikes procured for extension services	53	20	20	20	20	20	20

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
SP 1:2 ICT Infrastructure	Enhanced communication	No. of offices modernized with ICT infrastructure	1	24	8	2	2	2	10
SP 1:3 Personnel Services	Adequate staffing levels	No. of officers recruited	60	131	50	50	50	0	693
	Human resource development (Trainings)	Number of officers trained	374	374	450	500	550	550	125
Programme P2: Policy, Strategy and Management of Agriculture									
Objective: To boost agriculture productivity and production									
Outcome: Enhanced agriculture productivity and production to meet food security and nutritional needs									
SP 2:1 Agricultural Policy, Legal and Regulatory Frameworks	Streamlined agricultural practices	No. of bills/policies/regulations/reviews developed	6	3	3	3	3	3	7.5
SP 2:2 Monitoring and Evaluation Integrated System	Improved performance	Management Information System developed	1	0	1	0	0	0	10
Crop Development Sub-sector									
Programme P3: Crop Development and Management									
Objective: Creating an enabling and conducive environment for sustainable crop production									
Outcome: Ensuring food security in the County leading to improved quality of life and improved livelihoods									
SP 3:1 Subsidized Mechanized Tractor Program	Increased crop production	No. of new tractors procured with their accessories (harvesters, sprayers, planters, ploughs e.t.c) which include conservation agriculture implements	42	0	10	20	30	0	100
		No. of farmers trained on available mechanization technologies	1,700	3,500	4,000	4,500	5,000	5,500	
		No. of operators trained	41	40	40	40	40	40	
		Acreage ploughed	12,814	7,000	8,000	9,000	10,000	11,000	
		No. of farmers benefiting from the tractor program	7,336	3,500	4,000	4,500	5,000	5,500	
SP 3:2 Free Seed and Fruit	Increased yield	Tonnage of seeds distributed (tonnes -5 years)	619	160	160	160	160	160	205

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Tree Seedlings		Percentage increase in production	2	5%	5%	5%	5%	5%	
		No. of fruit seedlings distributed	2,500	80,000	80,000	80,000	80,000	80,000	50
SP 3:3 Subsidized Fertilizer	Improved crop yields	No. of fertilizer bags delivered	26,000	100,000	150,000	150,000	150,000	150,000	150
		No. of farmers who have their soil tested	60	40,000	50,000	60,000	60,000	60,000	10
SP 3:4 Research and Extension Services	Improved extension services	No. of farmers TOTs trained	56	80	0	0	802	0	10
		No. of on-farm trials	16	20	20	20	20	20	
		No. of farm demonstration plots	72	80	80	80	80	80	
		No. of extension kits procured	0	40	40	0	0	0	
SP 3:5 Post-harvest Management	Increased grains stored at correct moisture level	No. of moisture meters procured	40	30	0	0	0	0	7
		No. of farmer and cereal traders trained	15,600	40,000	40,000	40,000	40,000	40,000	
		Percentage of post-harvest loss	35%	5%	5%	5%	5%	5%	
SP 3:6 Agro-processing and Value Addition	Increased incomes for farmers	No. of staff trained	1	16	16	16	16	16	1.5
		No. of processing plants established and commercialized	2	1	0	0	0	0	300
		No. of acres of land procured for establishing the plant	0	5	0	0	0	0	20
SP 3:7 Early Warning and Strategic Pests and Diseases Control	Reduced incidences and prevalence of pests and diseases	Percentage of the incidences and prevalence	10%	5%	5%	5%	5%	5%	50
		No. of farmers trained	6,000	80	80	80	80	80	
		No. of traps set and monitored	25	80	80	80	80	80	3
		No. of plant clinics established	12	6	6	6	6	6	2
SP 3:8 Coffee Enterprise	Increased yields	Percentage change of coffee yields	0	10%	10%	10%	10%	10%	2.5
SP 3:9 Soil and Water Management	Improved farmers' skill on soil and water conservation	No. of farmers trained on soil and water conservation measures	15,600	15,000	15,000	15,000	15,000	15,000	12
		No. of farmers trained on conservation agriculture	15,600	5,000	5,000	5,000	5,000	5,000	20

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
SP 3:10 Quality Inputs Assurance	Reduced number of complaints pertaining to counterfeit products	No. of quality assurance inspectors trained	2	30	0	0	0	0	1.75
		No. of quality assurance officers gazetted	0	30	0	0	0	0	
SP 3:11 Irrigation Development	Increased food production	No. of new earth dams excavated	0	5	5	5	5	5	100
		No. of new irrigation schemes	0	2	1	1	1	1	180
		No. of trainings done on road run off harvesting	4	20	20	20	20	20	4
		No. of irrigation schemes trained	12	4	4	4	4	4	4
		No. of greenhouses provided	250	240	0	0	240	0	144
SP 3:12 Agricultural Training Centre	Improved farms productivity	No. of Demo sites rehabilitated	1	1	1	1	1	1	0.5
		No. of boarding rooms constructed	60	0	0	0	0	10	15
		No. of acres limed	0	10	10	10	10	10	2
		Length of perimeter in km constructed	0	6	0	0	0	0	3
		Dairy units rehabilitated and other equipment	0	1	0	0	0	0	2.5
		Dairy animals (cattle and goats) procured	0	10	0	10	0	0	2.5
		No. of poultry units constructed	0	1	0	0	0	0	5
SP 3:13 SHEP-PLUS	Improved yields	No. of groups established(for up scaling)	40	5	5	4	4	4	5
		No. of trainings done	360	10	10	8	8	8	
		No. of forums held	8	5	5	5	5	5	
		No. of Demonstrations on new technology	25	5	5	4	4	4	
SP 3:14 Increasing Smallholder Productivity and Profitability Project (ISPP)	Improved livelihoods	No. of households engaged in diversified agro-enterprises	7882	7000	9500	10000	-	-	1.4
SP 3:15 Kenya Cereal Productivity and Climate Resilient	Adoption of improved farming practices including good	No. of farmers benefiting, trained and adopting	0	2,872	3,014	3,032	3,048	-	413

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Productivity Enhancement	agricultural practice and conservation agriculture								
	Increased accessibility to financial services	No. of farmers accessing financial services	0	2,872	3,014	3,032	3,048	-	
SP 3:16 Kenya Climate Smart Agriculture Project	Increased agricultural productivity, enhance resilience to climate change and reduce greenhouse gas emission	No. of groups project beneficiaries	0	22	12	12	12	10	636
		No. of agricultural micro Investments	0	18	58	58	58	59	
SP 3.17 Small Scale Irrigation and Value Addition Project (SIVAP)	Increased agricultural productivity	Hectarage (Ha) of micro irrigation schemes developed	0	5	-	-	-	-	96.675
		No. of micro dams and water pans developed	0	15	-	-	-	-	
		Hectarage (Ha) of drip irrigation system in place	0	2	-	-	-	-	
		No. of storage tanks installed	0	20	-	-	-	-	
		No. of gabions developed	0	-	75	-	-	-	
		Water catchment area developed in Ha	0	-	3,750	-	-	-	
	Enhanced market access	Grading shade and marketing facility for crops constructed	0	-	-	1	-	-	-
		Livestock sale yards developed	0	-	-	1	-	-	-
	Baseline data	Baseline, anthropology, MTR, impact study	0	-	-	1	-	-	-
SP 3:18 Agriculture Sector Development Support Program	Strengthened structures and capacities	No. of operational structures	5	10	3	3	1	0	25.595
	Increased productivity of priority value chains (VC)	No. of VC innovations used	10	0	0	3	3	3	31.080
	Strengthened entrepreneurial skills of Value Chain Actors	No. of VCA (organizations)	240	0	0	6	9	12	26.508
		No. of operational business plans by VCAs	0	0	0	6	9	12	

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	(VCAs)	(organizations)							
	Improved access to markets by VCAs	No. and type of cooperatives	21	0	0	3	9	3	8.227
		Type and no. of investments (processing plants)	0						
	Strengthened structures and capacities	No. of operational structures	5	10	3	3	1	0	25.595
		No. of policies and regulations	0	0	0	3	3	0	
	Livestock Development Sub-sector								
Programme P4: Animal Genetic Resources Management and Conservation									
Objective: To manage and conserve livestock genetic resources									
Outcome: Improved management and conservation of animal genetic resources									
SP 4:1 Livestock Breeding	Increased number of indigenous livestock species under conservation	No. of chicks distributed	59,000	100,000	100,000	100,000	100,000	100,000	75
		No. of livestock registered	0	200	250	300	400	300	5
		No. of livestock artificially inseminated/year	12,000	20,000	20,000	20,000	20,000	20,000	100
		No. of breeding stock procured and distributed	0	2,000	2,000	2,000	2,000	2,000	100
		No. of breeding equipment distributed	0	40	20	15	10	-	40
Programme P5: Livestock Feed and Nutrition									
Objective: To enhance production, conservation and management of livestock feed resources									
Outcome: Livestock feed and nutrition security and increased livestock productivity									
SP 5:1 Livestock Feed and Nutrition Information System	Reliable data on livestock feed and nutrition	No. of livestock feed and nutrition surveys/mappings	0	1	0	0	0	0	15
	Enhanced adoption of appropriate forage and fodder varieties for different climatic zones	No. of farmer groups trainings on use of appropriate livestock feed and nutrition information system/year	240	500	800	1,800	2,500	3,000	4
SP 5:2 Pasture and Fodder Production	Adequate quantities of quality pasture and fodder all year round	No. of farmers groups trainings on pasture production/year	120	500	500	500	500	500	4
	Reduced cost of production	Tonnage of pasture and fodder seeds distributed	3	3	6	6	6	6	49
	Increased livestock	Acres of cultivated pasture/fodder	420	800	1,000	1,500	2,000	2,500	6

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	productivity	No. of weather scenario information developed and disseminated/year	2	2	2	2	2	2	2.5
SP 5:3 Pasture and Fodder Conservation	Access to adequate, quality and reliable livestock feed all year round	No. of feed storage facilities developed	0	2	2	2	1	1	24
		No. of pasture harvesting equipment purchased (one set has a mower, bailer, rake, hay boxes)	0	2	2	2	1	1	40
SP 5:4 Pasture/Fodder seed Production	Increased access to affordable and quality pasture/fodder/seeds/seedlings	No. of feed and fodder seed/seedlings multiplication institutions (farmer groups and ATC) supported	2	10	10	10	10	10	5
SP 5:5 Livestock Input Quality Assurance	Access to safe, quality and standard livestock inputs and products	No. of trained and gazetted livestock feed inspectors	0	16	-	-	-	-	5
		No. of input quality surveillance and testing	0	400	400	400	400	400	5
		No. of farm input/equipment distributed (e.g. Apiculture starter kits)	300	0	800	800	800	800	160
Programme P6: Livestock and Livestock Products Marketing, Trade and Extension									
Objective: To increase incomes from sale of livestock and livestock products									
Outcome: Improved incomes from sale of livestock and livestock products									
SP 6:1 Livestock Sale Yards	Standard functioning livestock markets and holding grounds	No. of standard livestock markets and holding grounds constructed/rehabilitated	1	2	2	2	2	1	90
SP 6:2 Livestock Marketing Information System	Operational livestock marketing information system through local vernacular radio stations established	No. of market information management system	0	1	0	0	0	0	5
		No. of market surveys and dissemination/year	96	250	250	250	250	250	2.5
SP 6:3 Value Addition	Expanded mix of value added products	No. of acres procured for establishment of processing plants	0	10	0	5	0	0	60
		No. of processing plants & equipment established and commercialized	3	5	2	2	1-	1-	225

Sub-Programme	Key Outcome	Key Performance Indicators	Situation n 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
SP 6:4 Extension Services	Effective and efficient delivery of extension services	No. of farmer trainings/year	2,500	7,500	7,500	7,500	7,500	7,500	20
		No. of farm visits/year	5,000	12,000	12,000	12,000	12,000	12,000	
		No. of farm demonstrations/year	80	1,000	1,000	1,000	1,000	1,000	
		No. of field days	10	80	80	80	80	80	
		No. of shows and exhibitions	2	2	2	2	22		
Veterinary Services Sub-sector									
Programme P7: Livestock Disease Control									
Objective: To improve Animal Health									
Outcome: Reduce disease incidences									
SP 7:1 Disease Surveillance	Reduced livestock disease prevalence and outbreak	No. of weekly report (market inspection, sample collection and delivery to laboratories)	52	52	52	52	52	52	5
SP 7:2 Strategic Vaccine Stock		No. of livestock vaccine doses procured	128,800	100,000	120,000	140,000	150,000	150,000	40
SP 7:3 Mass Vaccination		No. of vaccinated animals	778,097	100,000	120,000	140,000	150,000	150,000	10
Programme P8: Slaughter House Quality Control									
Objective: To improve the quality of slaughterhouses, services and products									
Outcome: Safe and healthy animal products for consumers									
SP 8:1 Public Health Standards	Safe and healthy animal products	No. of inspections and supervisions	164	164	164	164	164	164	32
		No. of public slaughter houses rehabilitated/constructed	0	4	2	2	1	-	90
Programme P9: Animal Welfare									
Objective: To ensure humane and correct treatment of all animals									
Outcome: Reduce incidences of animal welfare abuses									
SP 9:1 Animal Welfare	Reduced incidences of animal welfare abuse	No. of sensitizations meetings	2	3	3	3	3	3	0.750
		No. of surveillance field visits	1	2	2	2	2	2	0.750
Programme P10: Animal Health Services and Inputs									
Objective: To ensure provision of quality and adequate animal health services and inputs									
Outcome: Reduced losses due to inadequate and poor quality animal health services and inputs									
SP 10:1 Veterinary Extension Services	Enhanced livestock health	No. of veterinary extension visits	350	500	600	600	800	800	20
Fisheries Sub-sector									
Programme P11: Fisheries Development									
Objective: To promote sustainable utilization and development of fisheries resources									

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Outcome: Enhanced fisheries productivity									
SP 11:1 Management of Capture Fisheries	Increased fish production	No. of fingerlings stocked/restocked	9500	200,000	200,000	200,000	200,000	200,000	20
		No. of trainings done to fisher folks and Beach Management Units (BMUs)	4	4	4	4	4	4	
		Capture fisheries Baseline survey done	0	0	1	0	0	0	
SP 11:2 Aquaculture Production	Increased fish production	No. of trainings in all the sub-counties	8	32	32	32	32	32	35
		No. of Demo farms in established each sub-county and maintained	1	4	4	4	4	4	
		No. of production units distributed (liners, cages, tanks)	2	20	20	20	20	20	
		No. of annual inspections done on hatcheries and fish premises	1	2	2	2	2	2	
		No. of operational hatcheries at ATC	0	1	0	0	0	0	
SP 11:3 Quality Assurance, Value Addition and Marketing	Increased fish productivity and income	No. of water quality kits available	0	2	2	2	2	2	5
		No. of inspectors gazzetted	1	0	2	2	2	2	
		No. of cold storage facilities & equipment purchased and installed for BMUs/farmer organizations	0	1	1	1	1	1	
SP 11:4 Extension Service Delivery	Increased farm visits	No. of farm visits and beach patrols done	576	1,000	1,300	2,000	2000	2000	31
	Increased uptake of new technologies	No. of farmer trainings done annually (field days, exhibitions, shows)	2	2	2	2	2	2	
Cooperative Development Sub-sector									
Programme P12: Capacity Development									
Objective: To build adequate capacity for cooperative members, management committees and movement staff									
Outcome: Improved management in cooperative societies									
SP 12:1 Training	Well managed cooperatives	Percentage of cooperative society members trained	20	30%	%	40%	50%	60%	100
		No. of management committees trained	60	80	100	150	200	250	25
		No. of staff trained	20						20

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Programme P13: Cooperative Extension and Support Services									
Objective: To provide professional advisory services									
Outcome: Improved service delivery									
SP 13:1 Cooperative Extension and Support Services	Improved service delivery	No. of new cooperative officers employed	1	10	10	10	10	10	50
Programme P14: Cooperative Marketing and Value Chain									
Objective: To create awareness on market intelligence and access for value added products									
Outcome: Increased market opportunities and incomes to cooperative members									
SP 14:1 Development of Value Added Products	Increased incomes	No. of processing plants and equipment procured & installed	5	8	1	1	1	1	50
Programme P15: Cooperative Financial Services (SACCOs)									
Objective: To reduce the number of the unbanked population in the formal and informal sectors									
Outcome: Increased access to cooperative financial services									
SP 15:1 Savings Mobilization / Investment by SACCOs	Increased access to cooperative financial services	Percentage of cooperatives offering loans to members	40	45	55%	50%	65%	90%	20
Programme P16: Growth and Development of Cooperative Societies									
Objective: To promote growth and development of cooperative societies									
Outcome: Vibrant cooperatives									
SP 16:1 Registration of New Cooperative Societies	Increased membership in cooperatives	No. of new cooperative societies(for 5 years)	71	50	50	50	50	50	17
Programme P17: Cooperative Societies ICT Infrastructure									
Objective: To create cooperative societies database									
Outcome: Access up to date cooperative information									
SP 17:1 ICT Infrastructure	Easy access to cooperative information	Database	1	1	0	0	0	0	20
	Improved service delivery to cooperative members	No. of cooperative societies digitized	315	365	50	50	50	50	20
Programme P18: Cooperative Governance									
Objective: To enhance cooperative governance within the cooperative movement									
Outcome: Increased compliance									
SP 18:1 Cooperative Governance	Improved governance structure and compliance	No. of cooperative societies complying with legislations/regulations	315	365	415	465	515	565	20

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
		No. of sensitization fora on women/youth owned cooperatives	5	8	8	8	8	8	20

4.4.2 Energy, Infrastructure and ICT Sector

This sector facilitates provision and maintenance of quality infrastructure, decent and affordable housing, transport and other public works with aim of promoting and sustaining socio-economic development. It also enhances use of cutting-edge information technologies for efficient public service delivery and promotion of good governance.

The sector seeks to ensure efficient construction and maintenance of quality roads, government buildings and enhancement of power supply and distribution. This will provide connectivity to major towns and open up unconnected regions for trade and investment. This is critical in opening opportunities for employment and wealth creation with a view towards making Machakos County ‘the place to be’.

Vision

To provide cost-effective and modernized infrastructure facilities and services that support economic growth.

Mission

To provide efficient, affordable and reliable infrastructure and energy for all.

Sector Goal

To reduce cost of doing business and sustain world-class state of infrastructural facilities to support current and future development.

Sector Development Needs /Key Issues and Strategies

Sub-sector	Development Needs /Key Issues	Strategies
Energy	•High upfront capital cost for plant and equipment	•Public Private Partnership
	•Lack of expertise in renewable energy	•Staff training on renewable energy
	•Lack of awareness on clean cooking and renewable energy	•Public sensitization
	•Vandalism and theft	•CCTV installation •Behavior change communication •Use labeled electrical materials •Community policing
	•Proliferation of sub-standard energy technologies and equipment	•Promote the use of standard energy technologies and equipment
	•Lack of policy to regulate the sector	•Policy development on modern technology uptake like Light Emitting Diode (LED)
	•Lack of efficient technologies for production, conversion and utilization of biomass energy	•Promote efficient conversion and cleaner utilization of biomass energy
	•High demand for wood fuel •Emissions from wood fuel leading to health hazards among users	•Promote alternative sources of cooking fuel •Promote use of biomass briquettes as alternatives to wood fuel

		<ul style="list-style-type: none"> •Promotion of clean energy
	<ul style="list-style-type: none"> •Way leaves 	<ul style="list-style-type: none"> •Stakeholder consultation
	<ul style="list-style-type: none"> •High power bills •High cost of maintenance 	<ul style="list-style-type: none"> •Promote power saving and maintenance technology
	<ul style="list-style-type: none"> •Low power distribution and connectivity •Inadequate power supply 	<ul style="list-style-type: none"> •Enhanced power distribution and connectivity
Transport, Roads, Public Works and Housing	<ul style="list-style-type: none"> •Balanced road development in the County 	<ul style="list-style-type: none"> •To prioritize on both high and low density areas
	<ul style="list-style-type: none"> •Procurement processes 	<ul style="list-style-type: none"> •Open and transparent procurement process •Consideration of youth, women and PWDs •Timely payments to contractors and suppliers •Strict adherence to departmental procurement plans
	<ul style="list-style-type: none"> •Inadequate budgetary provisions 	<ul style="list-style-type: none"> •Increased funding to the department
	<ul style="list-style-type: none"> •Short lifespan of roads and road structures 	<ul style="list-style-type: none"> •Strict adherence to design standards and material specifications •Enhanced quality control •Proper maintenance framework for the existing infrastructure •System audit and performance review to identify gaps and make actionable recommendations •Prioritizing drainage structures •Blacklisting non-performing contractors
ICT	<ul style="list-style-type: none"> •Inadequate infrastructure 	<ul style="list-style-type: none"> •Increased funding to the department •Proper maintenance framework for the existing infrastructure
	<ul style="list-style-type: none"> •Lack of ICT policy 	<ul style="list-style-type: none"> •Develop an ICT policy
	<ul style="list-style-type: none"> •High costs involved in purchase of IT equipment 	<ul style="list-style-type: none"> •Adopting PPP in putting up IT equipment
	<ul style="list-style-type: none"> •Limited access to social accountability information 	<ul style="list-style-type: none"> •Creation of County public information portal
	<ul style="list-style-type: none"> •Low quality internet connectivity especially in areas away from the main roads 	<ul style="list-style-type: none"> •Partner with private sector for enhanced connectivity

Sector Programmes

Sub-Programme	Key Outcome	Key Performance Indicators (KPI's)	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Energy Sub-sector									
Programme P1: Electricity Distribution and Regulation									
Objective: To ensure access to affordable and reliable electricity									
Outcome: Increased access to electricity									
SP 1:1 Rural Electrification	Increased electricity connectivity	Percentage of electricity connectivity	46%	50%	55%	68%	76%	80%	850
	Installation of transformers	No. of transformers installed	36	200	250	250	200	100	
SP 1.2 Road/Street lighting	Increased safety along roads/streets	No. of km of roads/streets lit	93	10	20	20	10	10	1,200
SP 1.3 Market Lighting (Mlika Mwizi)	Increased security	No. markets lit	368	200	200	100	100	37	
SP 1.4 Machakos New City	Increased safety in the Machakos new city	No. of km of roads/streets lit	0	-	2	4	4	2	500
Programme P2: Administration, Planning and Support Services									
Objective: To enhance efficiency and effectiveness in service delivery									
Outcome: Enhanced service delivery									
SP 2:1 Administrative Services	Enhanced service delivery	Customer satisfaction rate	80%	100 %	100 %	100 %	100 %	100 %	75
		No. of personnel trained	8	10	5	5	5	5	4.5
Programme P3 : Alternative Energy Technologies									
Objective: To ensure access to affordable, reliable and clean energy									
Outcome: Increased access to clean renewable energy									
SP 3:1 Promotion of Renewable Energy	Increased adoption of renewable energy	No. of households having access to clean cooking technologies	Data not available	1000	2000	2000	500	500	900
		No. of renewable energy demonstration sites set	1	1	2	2	2	-	500
Roads and Transport Sub-sector									
Programme P4: Administration, Personnel and Support services									
Objective: To develop policies and guidelines that guarantee efficient service delivery									
Outcome: Efficient service delivery									
SP 4:1 Administrative and Personnel Services	Enhanced service delivery	No. of policies developed	1	1	1	2	1	-	30
		Customer satisfaction rate	80%	100 %	100 %	100 %	100 %	100 %	
		Percentage of personnel trained	40%	50%	60%	70%	90%	100 %	50

Sub-Programme	Key Outcome	Key Performance Indicators (KPI's)	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Programme P5: Infrastructure Development and Maintenance									
Objective: To develop and manage an effective, efficient and secure road network									
Outcome: Effective, efficient and secure road network									
SP 5:1 Road Network Development and Maintenance	Improved accessibility across the County	Kilometres of road tarmacked (bitumen)	430	15	25	25	25	10	2,000
		Kilometres of roads marked	270	25	30	30	30	20	900
		Percentage of total network graded annually	20.5%	20.5 %	21%	23%	24%	25%	
		Metres of drifts constructed	1525	500	1000	1000	1000	500	1,000
SP 5:2 Machakos New city	Enhanced infrastructure	Kilometres of road tarmacked (bitumen)	4	0	10	20	20	10	1,000
Programme P6: County Transport and Fleet Management									
Objective: To achieve efficient county transport fleet system									
Outcome: Effective and efficient county fleet management									
SP 6:1 Fleet Maintenance and Monitoring	Functional and efficient county fleet	Percentage of machinery, plant and vehicles maintained	85%	85%	100 %	100 %	100 %	100 %	100
		No. of workshops constructed/renovated	2	-	1	1	1	-	8
		Percentage of vehicles fitted with vehicle-track systems and maintained	0%	-	100 %	100 %	100 %	100 %	20
SP 6:2 Transport Sector Improvement	Improved bus park environment	No. of bus-parks upgraded	3	-	2	2	2	2	150
Public Works and Housing Sub-sector									
Programme P7: Administration, Planning and Support Services									
Objective: To ensure efficient service delivery									
Outcome: Increased efficiency and effectiveness in service delivery									
SP 7:1 Administration and Personnel Services	Developed policy documents	No. of policies formulated.	2	1	1	1	1	1	15
	Enhanced service delivery	No. of personnel trained	40%	50%	60%	70%	80%	100 %	4
		Customer satisfaction rate	100%	100 %	100 %	100 %	100 %	100 %	355
Programme P8 : Building and Civil Works									
Objective: To provide decent working and living environment									
Outcome: Improved decent working and living environment									
SP 8:1 Government	Enhanced service delivery and	No. of building constructed and/or	25	2	2	2	2	1	1,500

Sub-Programme	Key Outcome	Key Performance Indicators (KPI's)	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Building/ Offices	Improved work environment	Maintained							
SP 8:2 Housing	Safe and conducive living environment	No. of housing units constructed	100	2	2	2	2	2	40
SP 8.3 Machakos New City housing	Safe and conducive living environment	No. of housing units constructed	350	350	350	350	350	350	1,000
Information Communication Technology Sub-sector									
Programme P9: General Administration and Support Services									
Objective: To enhance efficiency and effectiveness in service delivery									
Outcome: Efficiency and effectiveness in service delivery									
SP 9:1 Administration and Personnel Services	Enhanced service delivery	No. of personnel trained	10	-	10	10	10	10	5
Programme P10: Emergency Response System									
Objective: Readiness to handle emergencies									
Outcome: To prevent fatalities and reduce damage of properties									
SP 10:1 Emergency Infrastructure	Response to emergency calls	Emergency calls successfully responded to	0%	70%	100%	100%	100%	100%	50
	Tracking of emergency response vehicles	System uptime	0%	100%	100%	100%	100%	100%	5
Programme 11: ICT Infrastructure Development									
Objective: To ensure availability of accessible, efficient, reliable and affordable ICT Services in County									
Outcome: Reliability and uptime									
SP 11:1 ICT Infrastructure	Improved connectivity	No. of Government offices installed with LAN	3	18	6	-	-	-	7
		Internet Uptime	45%	100%	100%	100%	100%	100%	72
	Security surveillance services	No. of areas covered by CCTV and its Uptime	0%	40%	70%	100%	100%	100%	135
	Enhanced government operations	No. of installed Biometric clocking system	0	20	15	5	2	1	2.5
		Websites uptime and content management	0%	100%	100%	100%	100%	100%	5
		Data accessibility and real-time availability	0%	100%	100%	100%	100%	100%	110
		No. of working business systems	1	3	3	3	3	3	11
	Increased internet coverage	No. of towns with fibre connectivity of 4G	0	1	2	3	4	5	100

Sub-Programme	Key Outcome	Key Performance Indicators (KPI's)	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	Increased youth internet access centres (public wifi)	No. of free public wifi access centres	0	1	2	2	2	1	18
SP 11:2 Machakos New City ICT Infrastructure	Increased ICT infrastructure	Percentage of coverage	0	-	80%	100%	100%	100%	100

4.4.3 Health sector

This sector is critical in provision of quality, efficient and affordable health care services through provision of an integrated and high quality promotive, preventive, curative, rehabilitative and emergency services. This aims at universal health care to all citizens.

Vision

A leader in provision of holistic health care and emergency services

Mission

To provide the highest attainable standards of quality health care which is dynamic, affordable, accessible, equitable, acceptable, sustainable, efficient and effective to all

Sector Goal

Improved livelihoods and health care services for people living in Machakos County

Sub-sector Development Needs/Issues and Strategies

Sector	Development needs/Key Issues	Strategies
Health	•Unmet needs for family planning	•Male involvement and sensitization •Human resource and financing
	•Teenage pregnancies	•Promote youth friendly services •Life skills for children
	•Drug and substance abuse (DSA)	•Strengthen school health programs to include sensitisation on DSA •Facilities and centres for rehabilitation •Needle and syringe programs •Enhance staff capacity in Methadone Assisted Therapy (MAT) for People who inject drugs. •County legislation to address the rampant use and sell of Miraa (Miguga) other substances
	•Sexual and gender based violence (SGBV) /defilement	•Multi sectoral collaboration to address SGBV •Paralegal services and pro bono legal services •Post Exposure prophylaxis and care •Counselling services
	•Adolescence menstrual hygiene	•Promote menstrual hygiene

		<ul style="list-style-type: none"> •Counselling •Provision of supplies
	•Awareness of communicable diseases	<ul style="list-style-type: none"> •Adequate and functional diagnostic machines •Strengthen community units to promote preventive health
	<ul style="list-style-type: none"> •44% of mothers delivering at home •Low immunization coverage •Low PMTCT uptake 	<ul style="list-style-type: none"> •Promoting respectful maternity care •Comprehensive functional community health units •Strengthening of community level 1 health and emergency services •Cold chain supplies •Immunization sensitization •Scale male engagement in PMTCT
	•Inadequate health care workers	<ul style="list-style-type: none"> •Staffing of health promotion officers, community health workers and nutrition officers •Scheme of work
	•Inadequate doctors and medical supplies	<ul style="list-style-type: none"> •Recruit more doctors and specialists •Procurement and supply of medicines •Cater for food supplements •Improved linkage and referral system
	•Inadequate health information for decision making	<ul style="list-style-type: none"> •Strengthening the health management committee •Social accountability •Strengthen health information system •Build capacities of Health care workers on information demand and use
	•HIV Testing Services (HTS)	<ul style="list-style-type: none"> •Facilities and space for testing HIV •Integrated services(HMIS) •Lobbying for nurses to start testing HIV (PITC) •100 % condom use legislation for sex workers and clients to reduce new HIV infections
	<ul style="list-style-type: none"> •Poor quality data •Inadequate working tools 	<ul style="list-style-type: none"> •Ensuring consistent supply of health reporting tools •Paperless information system-electronic health records and electronic medical records •Automation of community-based information/ mobile phone reporting •Prompt preparation and dissemination of an annual health report on progress, opportunities and bottlenecks •Strengthen Situation room HIV platform to include Universal Health Coverage (UHC) indicators
	<ul style="list-style-type: none"> •Inadequate emergency fund •Inadequate staff training on ERS 	<ul style="list-style-type: none"> •Decentralization of departmental funds •Recruit more emergency response staff •Strengthening and ring fencing of facility improvement funds
	•Inadequate funding of preventive and promotive health	<ul style="list-style-type: none"> •Decentralization of funds to sub county level •Integrated services •Roll out UHC in the county

Sector Programmes

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)	
				Year 1	Year 2	Year 3	Year 4	Year 5		
Programme P1: Preventive and Promotive Health Services										
Objective: To prevent and control diseases										
Outcome: Healthy Communities										
SP 1:1 Disease Prevention and Control Services	Strengthened preparedness and response to disease outbreaks and other public health events	Proportion of suspected outbreaks of epidemic prone diseases notified and investigated	100%	100%	100%	100%	100%	100%	5	
		Proportion of diseases targeted for elimination/eradication detected	100%	70%	80%	90%	100%	100%	2	
		Proportion of complete IDSR weekly reports submitted on time	65%	80%	90%	100%	100%	100%	2	
	Strengthened county and sub county Rapid Response Teams (RRTs)	No. of county/sub-county RRTs trained and responding to outbreaks	3	3	9	9	9	9	1.5	
	Effective Control of Neglected tropical diseases (NTDs)	Proportion of NTDs investigated and interventions done	50%	60%	70%	80%	90%	100%	2.5	
	Strengthened disease prevention services	No of people tested for HIV	297,525	315,000	330,750	347,290	364,650	382,884	5	
		Proportion of fully functional community health units	68	74	82	90	98	106	120	
		Proportion of pregnant mothers tested for HIV	96%	97%	98%	100%	100%	100%	5	
		No of new outpatient cases detected with high blood pressure	37,652	40,000	44,000	48,000	52,000	56,000	2	
		No of health education sessions held facilities	-	200	300	400	500	600	3	
	SP 1:2 Environmental/Community Health Services	Open defecation free County	Proportion of villages declared open defecation free (ODF)	80%	85%	90%	95%	98%	100%	97.1
		Established community health services at Tier 1(Level 1)	No of referrals from community units	18,000	20,000	22,000	24,200	26,620	29,284	3
No of households using treated water			158,432	173,930	208,716	229,587	252,546	277,800	4	
No of Community Health Extension workers Recruited			6	6	24	24	24	24	57.6	

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)	
				Year 1	Year 2	Year 3	Year 4	Year 5		
		No of health facilities with functional incinerators	16	16	20	24	28	30	24	
		Number of households visited/reached with health talks	Data not available	193,077	212,385	233,623	256,985	282,684	12	
	Improved menstrual hygiene management (MHM) in schools and health facilities	Proportion of schools practicing MHM	20%	30%	50%	70%	80%	90%	20	
		Proportion of health facilities with functional health care waste management system	80	40%	50%	70%	75%	80%	10	
		No. of health care workers trained on waste management	280	300	400	500	600	700	1.12	
	Strengthened aflatoxin surveillance	Proportion of cereals with permissible levels of aflatoxin	100%	100%	100%	100%	100%	100%	2	
	SP 1:3 Reproductive, Maternal, Newborn, Child, Adolescent Health (RMNCAH) Services	Increased HF deliveries	Percentage of deliveries conducted by skilled attendants	52%	52%	60%	65%	70%	75%	5
			No. of facilities conducting Basic Obstetric Emergency care	80	80	105	126	152	182	100
No. of health care workers trained on BEMoC maternity care			Data not available	200	242	266	292	322	3.8	
Reduction of vaccine preventable diseases		Percentage of fully immunized children	73%	75%	80%	85%	90%	95%	15	
Increased utilization of ANC services		Percentage of pregnant women attending 4 ANC visits	30%	30%	40%	50%	60%	70%	2.5	
Increased family planning uptake		Percentage of reproductive age women receiving family planning commodities	68%	60%	65%	70%	75%	80%	10	
Established youth health friendly services		No. of youth health friendly centres established	2	2	3	4	5	8	10	
Increased immunization coverage		No. of health facilities offering immunization services	198	200	210	220	230	240	12	
Reduced prevalence of all forms of malnutrition among	Percentage of children aged 0 – 59 months	24%	24%	22%	20%	18%	16%	5		

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	children aged 0 – 59 months in the County	stunted/wasted/under weight							
SP 1:4 Nutrition Services	Increased number of staffs trained on MIYCN, IMAM, KMC, BFCI and BFHI	Percentage of staff trained on MIYCN, IMAM, KMC, BFCI, BFHI	5%	10%	15%	20%	25%	30%	200
	Increased number of functional BFCI community units	No. of functional BFCI community units	6	8	16	24	32	40	5
	Increased supply of therapeutic and supplementary commodities	Percentage of available therapeutic and supplementary commodities	13%	15%	20%	25%	30%	35%	500
	Increased number of nutrition staff	No. of trained nutrition staff employed	30	80	160	220	260	300	50
	Increased percentage of facilities carrying out routine growth monitoring services among children aged 0 – 59 months	Percentage of facilities with functional weighing scales and height/length boards	20%	35%	45%	50%	60%	65%	20
	Increased number of children screening for malnutrition	Percentage of children screening for malnutrition	18%	20%	25%	30%	35%	40%	10
	Increased health facilities celebrating child health days	No. of health facilities celebrating child health days in the County	8%	10%	20%	30%	50%	60%	10
	Reduced number of adults with BMI above 18.5kg/m ²	Percentage of health facilities with functional weight and height meters	35%	40%	50%	55%	60%	70%	20
	Strengthened Malezi Bora strategy	Malezi Bora weeks celebrated	100%	100%	100%	100%	100%	100%	5
	Scaled up health promotion activities at the community and health facility	No. of IEC materials distributed.	15%	20%	20%	20%	20%	20%	0.5
SP 1:5 Health Promotion Services	Healthy population	Proportion of health facilities with IEC materials/Job Aids	Data not available	78	85	90	95	100	15
SP 1:6 Disease Control		Percentage of disease outbreaks detected and responded to in time	100%	100%	100%	100%	100%	100%	5
		Percentage of sub county health management teams	100%	100%	100%	100%	100%	100%	5

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)
				Year 1	Year 2	Year 3	Year 4	Year 5	
		with functional disease control units							
		Percentage of disease outbreaks reported on time	100%	100%	100%	100%	100%	100%	3
SP 1:7 Health Information Systems/M&E/Quality Assurance	Established electronic health information	No. of HFs with reporting tools	235	240	260	270	280	290	75
		Number of health facilities with HER	40	5	36	60	100	140	100
	Improved performance	No. of quarterly performance review meetings conducted at different levels	475	956	956	956	956	956	5
	Improved service delivery	No. of laptops bought for health data management	Data not available	40	50	60	70	80	10
		Number of bi annually RDQAs conducted	10	20	20	20	20	20	5
		No. of quarterly integrated support supervision done	18	36	36	36	36	36	10
		No of hospitals with quality assurance teams	5	5	9	9	9	9	1
Programme P2: Curative and Rehabilitative Health Services									
Objective: To facilitate healing and recovery of patients									
Outcome: Healthy communities									
SP 2:1 Clinical and Nursing Services	Improved quality of care	Average length of stay (days)	5	5	5	5	5	5	100
	Increased client/patient satisfaction	Bed occupancy rate	65	65%	60%	55%	50%	45%	10
		Average patient waiting time	30mins	30mins	30mins	30mins	30mins	30mins	10
		Percentage of client/patient satisfaction	65%	70%	85%	95%	100%	100%	5
	Improved access to health care services	No. of facilities offering 24-hour services	20	45	50	60	65	70	10
	Improved staff to patient ratio	No. of new staff recruited (all cadres – technical and non-technical)	Data not available	100	100	100	100	100	100
	Improved child health	Percentage of health workers trained in IMCI	30	60	70	80	90	100	5
	Improved safety to all employees, patients/clients and visitors	No. of facilities with functional ORT corner	200	250	260	270	280	290	2
		Percentage of health workers trained in IPC	50%	75%	80%	85%	90%	95%	10
	Increased customer satisfaction	Proportion of health facilities with safety mechanisms	Data not available	15%	25%	35%	45%	55%	5

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)
				Year 1	Year 2	Year 3	Year 4	Year 5	
		Percentage of HWs sensitized on customer care	20%	20	30	40	50	60	5
	Increased quality of nursing care services	Percentage of nurses trained on nursing processes	100%	60%	70%	80%	90%	100%	10
	Improved provision of specialized health services	No. of hospitals adequately equipped to provide specialized medical services	5	5	6	7	8	9	970
SP 2:2 Specialized Medical Services/County Hospital Services	Improved health of rehabilitated drug and substance abusers and GBV survivors	No. of clinicians with specialized training	35	80	110	140	170	200	5
		No. of facilities offering rehabilitation services	5	10	13	16	20	24	55
SP 2:3 Rehabilitative Services	Increased access of PWDs to HF's	No. of additional HF's which are disability friendly	45	50	50	80	50	50	10
	Improved access to physiotherapy services	Proportion of HF's offering physiotherapy	5%	5%	10%	15%	20%	25%	10
	Improved access to OT services	Proportion of HF's OT services	5%	5%	10%	15%	20%	25%	10
		No. of basic lab tests done	150,000	156,897	160,000	164,000	166,000	170,000	10
SP 2:4 County Diagnostic Services	Improved diagnostic services	No. of specialized lab tests done	28,500	30,060	31,000	32,000	33,000	34,000	200
		No of health facilities offering Laboratory services	80	80	100	120	140	160	120
SP 2:5 Ambulance Services	Improved response to road traffic accidents, enhanced pre-hospital care and referral strategy	No. of operational BLS ambulances.	67	0	1	1	1	1	12
		No. of medical emergency cases called and responded to timely.	85,842	7,050	7,237	7,350	7,361	7,388	125
	Enhanced response to advanced life support emergencies	No. of ALS ambulances procured and operational	0	2	2	2	2	2	100
SP 2:6 Fire Fighting and Rescue Services	Improved response to fire and rescue emergencies	Proportion of fire and rescue emergencies responded in time	65%	70%	75%	80%	85%	90%	20
		No. of operational fire stations	3	1	0	0	1	0	100
	Improved fire safety in public buildings	Percentage of buildings compliant on fire safety	60%	65%	70%	75%	80%	85%	25

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Millions)
				Year 1	Year 2	Year 3	Year 4	Year 5	
		No. of people trained on fire safety.	100	110	125	150	200	250	20
		No. of fire safety inspections conducted on public buildings	200	250	300	360	440	520	12.5
		Percentage of Fire & Rescue Service legislation enforced on fire safety compliance.	0	50%	55%	60%	65%	75%	10
SP 2:7 Disaster Management	Development of Disaster Management & Fire and Rescue Service bills	No. of Disaster Management and Fire & Rescue Service bills developed.	0	1	0	1	0	0	5
	Formulation of Disaster Management & Fire and Rescue Service policies.	No. of Disaster Management & Fire and Rescue Service policies formulated.	0	1	0	1	0	0	5
	Enhanced disaster mitigation, preparedness, response and recovery/rehabilitation.	No. of families provided with food and non-food items, drugs, toiletries during emergencies.	0	25	25	25	30	35	5
	Enhanced trauma care services	No. of trauma centres constructed and operational	1	0	1	0	1	1	60
Programme P3: Administration, Planning and Support Services									
Objective: To provide support services to health and emergency cases									
Outcome: Improved quality health care									
SP 3:1 Administrative/Support Services	Improved health service delivery	Percentage of staffs appraised annually	Data not available	100%	100%	100%	100%	100%	5
SP 3:2 Planning and M&E Services	Improved capacity to generate quality Plans	Percentage of health and emergency workers trained on planning process	Data not available	40%	50%	60%	70%	80%	5
		No. of planning units submitting quality AWP's	Data not available	200	220	250	270	300	5
	Improved reporting rates	Proportion of health budget dedicated to monitoring and evaluation activities	Data not available	5%	10%	15%	15%	15%	5

4.4.4 Public Administration Sector

Public Administration Sector is comprised of County Executive/Office of the Governor, County Executive, County Assembly, County Treasury, Decentralized Units, County Image, County Public Service, Legal Office and Economic Planning sub-sectors.

This sector provides overall leadership and oversight in the management of the County affairs through coordination of policy formulation, implementation and tracking of results for effective service delivery and equitable development. This facilitates an enabling environment for accelerated and sustained economic growth through pursuit of prudent economic and fiscal policies and coordination of County Government financial operations.

Moreover, the sector enhances strategic leadership in coordination of decentralized services through maintenance of law and order, disaster management and ensuring excellence in public service delivery by availing the necessary human resource in the most effective manner. It also provides leadership in promotion of county governance through effective legislation, oversight and representation.

Vision

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

Mission

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

Sector Goal

Advanced management and better policies for a functioning government

Sub Sector Development Needs/Key Issues and Strategies

Sub Sector	Development Needs/Key Issues	Strategies
Office of the Governor	• Weak collaboration and partnership with national government agencies and other non-state actors	• Develop a database of all state and non-state actors operating in the county
	• Inadequate feedback mechanisms	
	• Inadequate dissemination of public policies	• Development of public participation framework
	• Inadequate public participation	
	• Inadequacy in inclusion of PWDs in public forums (especially the visually impaired and the deaf)	• Recruitment and involvement of sign language interpreters • Provision of brails and other assistive technologies
County Executive	• Inadequate involvement of relevant stakeholders in policy development	• Increase participation of stakeholders in policy development

		<ul style="list-style-type: none"> • Develop administrative structures for strategic policy
Public Service	<ul style="list-style-type: none"> • wage bill management 	<ul style="list-style-type: none"> • Harmonization of roles and responsibilities and staff rationalization • Implement a voluntary early retirement schemes • Contracting non-essential services • Carry out continuous payroll audit • Come up with staff establishment for all departments • Abolition of irrelevant/ obsolete offices/functions • Conduct a work study and job descriptions
	<ul style="list-style-type: none"> • Staff Motivation 	<ul style="list-style-type: none"> • Design and development of non-financial /financial motivation strategies/ policies • Implement the Staff mortgage /car loan scheme • Continuous implementation of the Staff medical cover
	<ul style="list-style-type: none"> • Labour relations issues 	<ul style="list-style-type: none"> • Develop and implement labour relations policy
	<ul style="list-style-type: none"> • Staff capacity building 	<ul style="list-style-type: none"> • Training needs assessment/ projections. • Learning and development to enhance skills and modify behaviours
	<ul style="list-style-type: none"> • Attachment and industrial internship issues 	<ul style="list-style-type: none"> • Finalize and implement the attachment and industrial internship policy
	<ul style="list-style-type: none"> • Competency management framework 	<ul style="list-style-type: none"> • Development and implementation of a competency management framework to define skills and behaviours required
	<ul style="list-style-type: none"> • Customer satisfaction 	<ul style="list-style-type: none"> • Conduct customer satisfaction survey
	<ul style="list-style-type: none"> • Citizen Service Charter 	<ul style="list-style-type: none"> • Develop a citizen service charter to guide on service delivery
	<ul style="list-style-type: none"> • Disadvantaged/minority groups 	<ul style="list-style-type: none"> • Develop and implement relevant policies
	<ul style="list-style-type: none"> • Performance Management 	<ul style="list-style-type: none"> • Develop, train and implement on performance management system
	<ul style="list-style-type: none"> • Records management 	<ul style="list-style-type: none"> • Develop and implement record management policy • Modernize the registry • Install a digital records system
	<ul style="list-style-type: none"> • Drugs /alcohol abuse and HIV& AIDS 	<ul style="list-style-type: none"> • Develop and implement drugs/alcohol and HIV & AIDS Policy
	<ul style="list-style-type: none"> • Succession Management 	<ul style="list-style-type: none"> • Identification, development ,selection and retention of high potential candidates for key positions • Develop and implement succession plan
Economic Planning	<ul style="list-style-type: none"> • Inadequate research and surveys • Inadequate monitoring and evaluation of projects • Low Involvement in supportive services from other sectors 	<ul style="list-style-type: none"> • Projects implementation to strictly adhere to the approved development plans • Preparation of economic planning and policy documents • Involvement in supporting other sectors • Collecting, analyzing and disseminating statistical data • Conducting baseline surveys on socio-economic indicators in the county

		<ul style="list-style-type: none"> • Periodic monitoring and evaluation of projects and programmes
County Public Service Board	<ul style="list-style-type: none"> • Inadequate funding to conduct a comprehensive HR Audit 	<ul style="list-style-type: none"> • sourcing for finance to conduct comprehensive Human resource audit
	<ul style="list-style-type: none"> • high employment expectations from citizens 	<ul style="list-style-type: none"> • Sensitization of the public on hiring only when there are vacancies and budget for new recruits- annual public service week
	<ul style="list-style-type: none"> • lack of harmonized job groups among former municipal staffs 	<ul style="list-style-type: none"> • Collaboration with Salary and Remuneration Commission
	<ul style="list-style-type: none"> • a large number aged employees inherited from defunct local authorities and devolved government 	<ul style="list-style-type: none"> • Succession plan
	<ul style="list-style-type: none"> • lack of staff establishment 	<ul style="list-style-type: none"> • Collaborate with county department to establish staff establishment
County Image	<ul style="list-style-type: none"> • Accidents in highways 	<ul style="list-style-type: none"> • Clearing of bushes • Constructing rest park areas • Proper marking of roads • Street lighting along busy roads
	<ul style="list-style-type: none"> • Unclear county border entry points 	<ul style="list-style-type: none"> • Erecting signages • Install gantries
Legal Office	<ul style="list-style-type: none"> • Insufficient budgetary allocation 	<ul style="list-style-type: none"> • Construction of offices
	<ul style="list-style-type: none"> • Lack of forensic lab 	<ul style="list-style-type: none"> • Have forensic lab to carry out the research
	<ul style="list-style-type: none"> • Inadequate technical staff 	<ul style="list-style-type: none"> • Recommend for recruitment of technical staff
	<ul style="list-style-type: none"> • Financial constrains 	<ul style="list-style-type: none"> • Push for Allocation of funds required
County Treasury	<ul style="list-style-type: none"> • Shortfall in revenue collection targets; 	<ul style="list-style-type: none"> • Streamline revenue collection; • Revenue mapping • Automation
	<ul style="list-style-type: none"> • Lack of debt/asset management strategy; 	<ul style="list-style-type: none"> • Debt management strategy;
	<ul style="list-style-type: none"> • Financial problems 	<ul style="list-style-type: none"> • Capacity building • Timely financial reporting
	<ul style="list-style-type: none"> • Inadequate infrastructure 	<ul style="list-style-type: none"> • Improve infrastructure development
	<ul style="list-style-type: none"> • Pending bills 	<ul style="list-style-type: none"> • Draft and implement relevant policies
	<ul style="list-style-type: none"> • Low budget absorption rate 	<ul style="list-style-type: none"> • Harmonization of work plans, procurement plans and cash-flow
	<ul style="list-style-type: none"> • In adequate inter-sectorial coordination 	<ul style="list-style-type: none"> • Promote inter-relations among the sectors
Decentralized units	<ul style="list-style-type: none"> • Inadequate office infrastructure 	<ul style="list-style-type: none"> • Construct 38 offices in various sub counties and ward headquarters
	<ul style="list-style-type: none"> • Lack of utility vehicles 	<ul style="list-style-type: none"> • Purchase 24 utility vehicles
	<ul style="list-style-type: none"> • Administrative structures not devolved at the village 	<ul style="list-style-type: none"> • Roll out administrative units to the village
	<ul style="list-style-type: none"> • Lack of civic education program 	<ul style="list-style-type: none"> • Develop civic education programme
	<ul style="list-style-type: none"> • Inadequate budget allocation 	<ul style="list-style-type: none"> • Ensure adequate budget allocation
	<ul style="list-style-type: none"> • Inadequate office equipment 	<ul style="list-style-type: none"> • Procure office equipment
	<ul style="list-style-type: none"> • Lack of clear training needs 	<ul style="list-style-type: none"> • Conduct a training needs assessment

	• Inadequate personnel	• Recommend and request for recruitment of personnel
County assembly	Data not provided	Data not provided

Sector Programmes

Sub-Programme	Key Outcomes	Key Performance Indicators	Situati on in 2018	Planned Targets					Estimate d Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Office of the Governor Sub-sector									
Programme P1: Leadership, Supervisory and Coordination									
Objective: To increase efficiency and effectiveness in service delivery									
Outcome: Increased efficiency and effectiveness in service delivery									
SP 1:1 Coordination and Support Services	Increased efficiency and effectiveness in service delivery	Performance rate	-	100%	100%	100%	100%	100%	200
SP 1:2 Public Participation	Community driven development	No. of public participation forums	-	80	80	80	80	80	200
		No. of sign language interpreters engaged during public meetings	-	-	10	10	10	10	85
		Public participation policies documented	-	-	1	-	-	-	15
SP 1:3 Special Programmes	Timely response to emergencies	Percentage of emergencies responded to	-	100%	100%	100%	100%	100%	300
County Treasury Sub-sector									
Programme P2: Human Resource Management and Support Services									
Objective: To enhance efficiency and effectiveness in service delivery									
Outcome: Efficiency and effectiveness in executing the departmental mandate									
SP 2:1 Administration Services	Improved service delivery and work environment	No. of trainings held for internal staff	-	4	4	4	4	4	63
		Customer satisfaction rate	-	100%	100%	100%	100%	100%	2.5
Programme P3: Public Financial Management									
Objective: To enhance revenue collection and promote effective and prudent resource allocation									
Outcome: A transparent and accountable system for the management of public financial resources									
SP 3:1 Budget Management	Timely preparation and submission of annual county reports	No. of consolidated County Budgets	5	1	1	1	1	1	125
		No. of public participation forums held	4	3	3	3	3	3	
		No. of supplementary budgets	5	1	1	1	1	1	
		Budget implementation reports	16	4	4	4	4	4	
		No. of County Fiscal	4	1	1	1	1	1	25

		Strategy Papers							
		No. of County Budget Review Outlook Papers	4	1	1	1	1	1	25
SP 3:2 Resource Mobilization and Revenue	Increased financial resources	No. of County Finance Acts	4	1	1	1	1	1	25
		No. of proposals funded	0	30	30	30	30	30	
		No. of PPPs	0	20	20	20	20	20	5
SP 3.3 Local Revenue collection		Local revenue targets		1.70 B	1.79 B	1.87 B	1.97 B	2.10 B	95
SP 3:4 Accounting Services	Timely financial reports	No. of expenditure returns		4	4	4	4	4	5
		No. of revenue returns		4	4	4	4	4	5
		Financial reports		4	4	4	4	4	5
SP 3:5 Procurement and Supply Chain Management	Increased access to various county procurement opportunities	No. of pre-qualification adverts done		2	2	2	2	2	14
SP 3:6 Internal Audit	Improved risk management and control	No. of audit reports		10	10	10	10	10	5
		County audit reports	0	4	4	4	4	4	
SP 3:7 County Debt Management	Sustainable debt levels	Debt management strategy	0	1	1	1	1	1	5
		Percentage of pending bills cleared		20%	40%	60%	80%	100%	
		Pending bills statutory debt		0%	0%	0%	0%	0%	
Decentralized Units Sub Sector									
Programme name P4: Devolving County Administration									
Objective: Ensure County Administrative Services									
SP 4:1 Office Construction and Equipping	Improved working conditions	Sub-county administrative blocks constructed across the County	2	-	2	2	2	-	90
		Ward Office blocks constructed across the county	8	-	8	16	8	-	224
		No. of offices equipped	10	-	10	18	10	-	100
SP 4:2 Administrative Services		No. of stand by generators procured	0		4	2	2	-	16
		No. of utility vehicles purchased	0	-	12	12	-	-	120
Economic Planning Sub-sector									
Programme P5: Economic Planning and Statistical Services									
Objective: To provide relevant data for evidence based planning and implementation									
Outcome: Sustainable and feasible projects									
SP 5:1 Research and Survey	Feasible projects	No. of surveys	Data not available	1	1	1	1	1	50

SP 5:2 Monitoring and Evaluation	Improved performance and achieved results	M & E reports	Data no available	4	4	4	4	4	40
SP 5:3 Development Planning	Well integrated development	No. of plans	8	3	3	4	3	4	150
Programme P6: Research and Innovation									
Objective: To provide a conducive environment for research and information development									
Outcome: Vibrant county information and documentation centre									
SP 6:1 CIDC Infrastructure	Conducive environment for research and development information	No. of CIDC buildings rehabilitated and re Innovated	0	1	1	-	-	-	5
		No. of new CIDCs	0	-	-	1	-	1	50
		Digitalized CIDC	0	-	1	-	-	-	2
		Installed integrated library software (KOHA)	0	-	1	-	-	-	0.5
		Installed Internet connectivity	0	1	-	-	-	-	0.2
		No. of pit latrines constructed	0	2	-	-	-	-	0.65
Programme P7: Administration and Support Services									
Objective: To enhance efficiency and effectiveness in service delivery									
Outcome: Enhanced service delivery									
SP 7:1 Support Services	Improved service delivery	No. of progress reports		8	8	8	8	8	15
		No. of trained staff		10	10	10	10	10	50
		No. of vehicles procured	0	-	1	1	1	-	18
County Image Sub-sector									
Programme P8: Highway Beautification and Signage									
Objective: To beautify Machakos county highways and provide proper road signage									
Outcome: Attractive and well maintained highways with proper signage									
SP 8:1 Highway maintenance and beautification	Improved look of all the highways in Machakos county	No. of flower gardens and flower pots along all the major highways		20	20	20	20	20	12
		No of gantries erected at all boarder points		2	2	2	2	2	10
		No. of road signage erected		10	10	10	10	10	20
		No. of capacity building seminars attended		3	3	3	3	3	3
County Public Service Board Sub-sector									
Programme P9: Human Resource Management									
Objective: To ensure adequate and relevant staffing									
Outcome: Effective and efficient public service									
SP 9:1 Human Resource Management	Human resource audit conducted	No. of audits conducted/ Audit reports	1	-	1	-	1	-	40.5

SP 9:2 Research and Training	Improved service delivery	No. of officers trained	10	8	10	9	8	5	30
SP 9:3 Support Services	Improved service delivery	Annual Public Service Week	0	1	1	1	1	1	5
		Service Charter Document	0	1	0	0	0	0	0.5
		Automation of HR systems	0	0	1	0	0	0	2
		No. of vehicles purchased	6	1	7	0	0	0	44
		No. of office block constructed	0	0	1	0	0	0	50M
		No. of generator procured	0	0	0	1	0	0	1
Public Service Sub-sector									
Programme 10: Training, Research and Development									
Objective : Staff Capacity Building and Development									
Outcome: Increased human resource capacity and increased employee output									
SP10:1 Training	Increased human resource skills and competencies	Number of staff trained in skill improvement courses	2,027	2,000	2,500	3,000	3,000	3,200	310
SP10:2 Research and Development	Continuous improved public service delivery	Customer satisfaction surveys conducted	0	1	0	1	0	1	6
Programme 11: Human Resource Management									
Objective: Create an enabling environment for human resource for quality service delivery									
Outcome: Increased human resource performance and productivity									
SP11:1 Payroll support	Processing of staff salaries, wages	Number of payroll reports generated	180	60	60	60	60	60	28
	Effective payroll system process	Payroll effectiveness	70%	100%	100%	100%	100%	100%	10
SP11:2 Staff Registry	Quality human resource records management	Number of staff records on digital registry platform	0	0	7,000	-	-	-	20
SP11:3 Staff Benefits	Staff medical benefits Staff group life cover Workman’s injury benefit act (WIBA) Pension/gratuity, Mortgage/car loan Scheme	Number of staff benefit programmes successfully implemented and running	1	3	5	5	5	5	4,500
SP11:4 Performance Management	Improved performance in public service delivery	Number of departments fully adopting PM system	0	100%	100%	100%	100%	100%	120
SP11:5 Labour Relations	Improved employer- employee	Employee satisfaction rate surveys	0	100%	100%	100%	100%	100%	80

	relationship and reduced labour disputes								
Programme 12: General Administration and Support Services									
Objective: To enhance efficiency and effectiveness in service delivery									
Outcome: Efficiency in running public service, quality assurance & ICT									
SP12:1 Support Services	Increased efficiency and effectiveness in Public Service delivery	Employee satisfaction rate surveys	0	100%	100%	100%	100%	100%	60
County Executive Sub-sector									
Programme P13: Policy Formulation									
Objective: To coordinate policy formulation and implementation									
Outcome: Effective service delivery									
SP 13:1 Cabinet Services	Interdepartmental strategic policies developed	No. of county executive committee meetings held		12	12	12	12	12	36.255
Forensic Sub-sector									
Programme P14: Administration and Support Services									
Objective: To ensure effective service delivery									
Outcome: Improved service delivery									
SP 14:1 Administration Support Services	Increased efficiency and effectiveness in service delivery	Customer satisfaction rate		100%	100%	100%	100%	100%	1
Programme P15: Forensic Research and Analysis									
Objective: To ensure proper forensic research is done									
Outcome: Proper forensic research									
SP 15:1 Infrastructure Development	Improved forensic activities	No. of Forensic labs constructed	0	-	1		-	-	10
SP 15:2 Communication and Awareness	Programmes for communications and awareness done	No. of Programmes done	2	10	20	25	25	25	7.5
SP 15:3 Lab Analysis	Outlined lab analysis programmes made to the public	No. of lab analyses done	0	-	5	5	10	20	5
SP 15:4 Capacity Building	Well trained forensic staff	No. of beneficiaries	0	2	4	6	6	6	10
County Assembly Sub-sector									
Programme Name:									
Objective:									
Outcome:									
Data not Provided									
Legal Office Sub-sector									

Programme 16: Provision of Legal Services to the County Institutions and the Public									
Objective: To improve provision of legal services									
Outcome: Compliance with International, National and County Laws									
SP 16:1 Administration Support Services	Increased efficiency and effectiveness in service delivery	Customer satisfaction rate	0	100	100%	100%	100%	100%	1
Programme 16: Provision of Legal Services to the County Institutions and the Public									
Objective: To improve provision of legal services									
Outcome: Compliance with International, National and County Laws									
SP 16:1 Legal Services Litigation	Take over the litigation of all County Government matters from the external Advocates	Percentage Reduction in legal matters handled on behalf of the county Government by external advocates	90%	30%	40%	50%	60%	70%	442
	Subscription to online law resources	Status of annual subscription to online law resources	0	1	1	1	1	1	1.2
	Compliance of County laws	Percentage increase in compliance orders/conviction issued by Court annually	70%	75%	80%	85%	90%	95%	3
	Enforceable County Laws	No. and copies of new legislation drafted No and copies of existing laws reviewed	0	2	2	4	4	4	4
SP 16:2 Capacity Building	Recruitment of 5 legal officers	No. of legal officers recruited	3	-	2	2	1	-	22
	Sensitized County Government institutions and the public on compliance with law	No. of sensitization workshops held	0	1	2	2	2	2	4
	Improved performance and service delivery	Number of officers trained	3	4	6	6	6	6	6
	Improved legal research	Number of online law resources subscribed to	0	1	2	2	2	2	2

4.4.5 Education, Youth and Social Welfare Sector

This sector is composed of sub-sectors of Education, Youth, Social Welfare, Culture and Sports. The sector provides quality services in Early Childhood Development and Education, youth training & development, social support to the marginalized & underprivileged groups and in promotion of sports and culture. It aims to ensure all boys and girls receive inclusive and equitable quality education, achieve gender equality, and empower all women and girls.

Vision

To be a regional leader in provision of ECDE services, youth development, sustainable social welfare support, vibrant sports and preserved culture

Mission

To provide quality and unrivaled services in early childhood development education, youth training and development, social support to the marginalized and underprivileged groups, sports and preservation of culture

Sector Goal

Inclusive and equitable quality education for all, youth and sports development, social support and safeguarded cultural heritage

Sector Development Needs and Strategies

Sub-sector	Sector/Department Development Needs	Strategies
Education	• Inadequate ECDE infrastructure	• Construction of ECDE Centres • Equipping and establishment of disability friendly ECDE centres
	• Inadequate ECDE care givers	• Employment and training of ECDE care givers
	• Low enrollment in ECDE centres • Low retention of pupils in schools	• Community advocacy to increase ECDE uptake • Innovative enrolment and retention strategies • Improve the bursary allocation to target the needy • Increase feeding programs in schools
	• Poor exam performance of pupils and students in primary and secondary schools respectively	• Establish and equip libraries • Embrace new technologies in education • Initiate support for construction of new classes for the primary schools • Renovation and rehabilitation of classrooms
	• Inadequate funding for basic education	• Partner with national government and development partners to support basic education
	• Need for bursaries for underprivileged students • Low funding for higher education	• Expand the current bursary scheme • Higher education scholarship fund
	• Insecurity in schools	• Fencing to ensure security in schools • Disaster management for primary schools under national government

Sub-sector	Sector/Department Development Needs	Strategies
		<ul style="list-style-type: none"> • School administration to acquire and safeguard title deeds.
	<ul style="list-style-type: none"> • Need for legislation, policy and funding for adult education 	<ul style="list-style-type: none"> • Lobby for a County policy on adult education
Youth	<ul style="list-style-type: none"> • Inadequate Vocational Training Centres infrastructure 	<ul style="list-style-type: none"> • Construct and equip Vocational Training Centres
	<ul style="list-style-type: none"> • Inadequate Vocational Training Centres instructors 	<ul style="list-style-type: none"> • Staffing Vocational Training Centres/technical institutions
	<ul style="list-style-type: none"> • Lack of a Legislation for youth welfare activities 	<ul style="list-style-type: none"> • Lobby for a Legislation for youth welfare activities
	<ul style="list-style-type: none"> • Untapped talents among the youth • Youth unemployment 	<ul style="list-style-type: none"> • Talent academies • Creating opportunities and linkages for internship and employment • Youth empowerment(mentorship/ volunteering program
	<ul style="list-style-type: none"> • Drug and substance abuse 	<ul style="list-style-type: none"> • Roll out youth mentorship programs in safe spaces. • Create youth awareness • Youth/child rehabilitation centres
Social Welfare	<ul style="list-style-type: none"> • Low economic empowerment and capacity building of women, PWDs 	<ul style="list-style-type: none"> • Innovative trainings in value addition of products • Create demand and market linkages for the products • Initiate table banking to support women and women self-help groups • Promote self-employment among women and PWDs • Implement and enforcement of policies of persons with disabilities • Specific bursaries to support the needy and PWDs
	<ul style="list-style-type: none"> • Need for prevention and response to gender based violence 	<ul style="list-style-type: none"> • Establish GBV rescue centres • Multi sectoral collaboration to address SGBV • Paralegal services and pro bono legal services • Counselling services
	<ul style="list-style-type: none"> • Orphans and vulnerable children (OVCs) 	<ul style="list-style-type: none"> • Scale up cash transfer programs • Supportive programs for OVCs
	<ul style="list-style-type: none"> • Inadequate mentorship for retirees 	<ul style="list-style-type: none"> • Institutionalized retirement preparedness programme
Culture	<ul style="list-style-type: none"> • Kamba cultural practices are becoming extinct 	<ul style="list-style-type: none"> • Initiate programs targeting in- school children on culture and cultural practices during school holidays • Use local media to sensitise and promote Kamba culture • Cultural festivals for promotion of Akamba culture/Akamba cultural week • Documentation of cultural heritage/establishment of museum • Patent cultural products
	<ul style="list-style-type: none"> • Production studios/cinema halls 	<ul style="list-style-type: none"> • Equip production studios

Sub-sector	Sector/Department Development Needs	Strategies
	<ul style="list-style-type: none"> • Unregulated herbalist 	<ul style="list-style-type: none"> • Lobby for a county legislation on alternative medicine and herbs
	<ul style="list-style-type: none"> • Inadequate cultural exchange program 	<ul style="list-style-type: none"> • Adding value to the existing cultural goods
Sports	<ul style="list-style-type: none"> • Need for county sports legislation 	<ul style="list-style-type: none"> • Draft bill in accordance with Sports Act 2013
	<ul style="list-style-type: none"> • Inadequate sporting infrastructure for sports disciplines 	<ul style="list-style-type: none"> • Build social halls for all indoor games • Building and upgrading of stadia to international • Talent centers/academies
	<ul style="list-style-type: none"> • Untapped talent 	<ul style="list-style-type: none"> • Exposure and linkages for talented youth
	<ul style="list-style-type: none"> • Capacity gaps in training 	<ul style="list-style-type: none"> • Referees/coaches training • Training for sports administrators • standards for all disciplines
	<ul style="list-style-type: none"> • Lack of awareness on upcoming sports like water sports 	<ul style="list-style-type: none"> • Create awareness on upcoming sports
	<ul style="list-style-type: none"> • Lack of database for sports clubs 	<ul style="list-style-type: none"> • Baseline survey and registration of sport bodies • Sports library and museum
	<ul style="list-style-type: none"> • Inadequate basic sports equipment, poor quality equipment 	<ul style="list-style-type: none"> • Procure sports equipment
	<ul style="list-style-type: none"> • SGBV, doping and age cheating 	<ul style="list-style-type: none"> • Awareness on SGBV, doping and age cheating • Promote safe sex (consistent and proper use of condoms) during sporting events.
	<ul style="list-style-type: none"> • Inadequate budgetary allocation 	<ul style="list-style-type: none"> • Enhanced funds allocation
	<ul style="list-style-type: none"> • Corruption 	<ul style="list-style-type: none"> • Transparency, accountability and auditing
	<ul style="list-style-type: none"> • Sexual molestation and nepotism 	<ul style="list-style-type: none"> • Legal prosecution

Sector Programmes

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)	
				Year 1	Year 2	Year 3	Year 4	Year 5		
Education Sub-sector										
Programme P1: General Administration, Planning and Support Services										
Objective: To Increase efficiency and effectiveness in service delivery										
Outcome: Increased efficiency and effectiveness in service delivery										
SP 1:1 General Administration and Planning	Increased efficiency in service delivery	Customer satisfaction rate	Data not available	100%	100%	100%	100%	100%	800	
Programme P2: Early Childhood Development										
Objective: To improve ECDE education										
Outcome: Quality education and learning in ECDE centers										
SP 2:1 ECDE Infrastructure Development	Improved access to ECDE	No. of ECDE centres established	53	10	20	20	20	10	80	
		Enrolment rate	60	70%	75%	80%	85%	90%		
SP 2:2 ECDE Capitation	Improved access to ECDE	No. of beneficiaries	0	55,121	56,223	57,347	58,493	59,662	287	
SP 2:3 ECDE Staffing, Training and Curriculum Development	Reduced ECDE care givers to child ratio	No. of care givers employed	1080	180	240	240	240	180	200	
	Enhanced service delivery	Scheme of service for ECDE care givers	0	1	-	-	-	-		
		No. of in service trainings of ECDE caregivers	8	8	8	8	8	8		50
		No. of ECDE care givers trained and inducted	1080	180	240	240	240	180		
SP 2:4 Teaching and Learning Materials (T/L)	Improved academic standards	No. of ECDE centres supplied with T/L materials	0	1080	1080	1080	1080	1080	150	
SP 2:5 ECDE Advocacy	Increased awareness on early childhood development	No. of sensitization programmes held	8	40	40	40	40	40	25	
SP 2:6 Extra Curriculum Activities	Cultivated sporting culture	No. of sports competitions held	5	9	9	9	9	9	50	
	Nurtured talents	Identified Number of children with a	0	200	210	215	220	225	1	

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
		talent disaggregated by type (swimming, poetry, football etc)							
SP 2:7 Quality Assurance and Standards Assessment	Improved service delivery	No. of assessment reports on quality assurance and standards	1	8	8	8	8	8	50
Programme P3: Basic Education Support									
Objective: To improve academic standards									
Outcome: Improved academic standards									
SP 3:1 Higher Education Scholarship Fund	Increased access to higher education	No. of beneficiaries	0	2100	2100	2100	2100	2100	400
	Increased completion rates	Completion rate	65%	80%	83%	86%	90%	95%	
SP 3:2 Secondary School Bursary Fund	Increased access to secondary education	No. of bursary beneficiaries	-	10,000	10,000	10,000	10,000	10,000	1,000
	Increased completion rates	Completion rates	65%	100%	100%	100%	100%	100%	
SP 3:3 School Feeding program	Increased enrolment	No. of schools under feeding program	0	200	600	1000	1500	2000	450
		ECDE enrolment rate	60%	70%	75%	80%	85%	90%	
		Primary enrolment rate	95.3%	100%	100%	100%	100%	100%	
		Secondary enrolment rate	82%	100%	100%	100%	100%	100%	
SP 3:4 Library Services	Improved academic standards	No. of Libraries established	0	1	-	1	-	1	50
SP 3:5 County Education Day	Improved academic standards	No. of county prize giving events	0	1	1	1	1	1	25
SP 3:6 Sanitary Towels	Improved performance of girl child	No. of beneficiaries	-	17,000	17,000	17,000	17,000	17,000	50
SP 3:7 Adult Continuing Education	Increased literacy levels	County literacy level	92.4	92.5%	92.8%	93.2%	93.5%	94%	5
		Male literacy level	95.4	95.5%	95.8%	96.2%	96.5%	97%	

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
		Female literacy level	89.4	89.5%	89.8%	90.2%	90.5%	91%	
Youth Sub-sector									
Programme P4: Technical and Vocational Training									
Objective: To provide relevant technical skills, sensitize, identify and nurture talents among the youth									
Outcome: Enhanced relevant technical skills among the youth									
SP 4:1 Vocational Training Centres	Increased access to vocational training	No. of established Vocational Training Centres	0	3	5	5	5	5	230
SP 4:2 Technical and Vocational Staffing	Improved instructors to learner ratio	No. of instructors employed	260	30	30	30	30	30	450
SP 4:3 Youth Innovation Centres	Enhanced youth creativity and innovation	No. of youth innovation centres established	1	1	-	1	-	1	30
SP 4:4 Talent Development Support	Nurtured talents	No. of established talent academies	0	1	1	1	1	-	100
		No. of youth groups/individuals (creative arts) supported	0	60	60	60	60	60	40
SP 4:5 Machakos Youth Fund	Increased economic opportunities	No. of youth businesses startups/expanded	0	100	100	100	100	100	200
SP 4:6 Community and Youth empowerment (Mentorship volunteering Programme)	Developed framework	Volunteer policy frameworks	0	1	-	-	-	-	50
	Empowered community	No. of sensitization forums held	1	8	8	8	8	8	
SP 4:7 Youth Business and Entrepreneurship	Empowered youth in entrepreneurship	No. of entrepreneurship trainings	-	8	8	8	8	8	10
Social Welfare Sub-sector									
Programme P5: Social Economic Development									
Objective: To improve the livelihoods of the community									
Outcome: Improved livelihoods of the community									
SP 5:1 Capacity Building	Economically empowered community	No. of trainings for women self-help groups leaders	-	1	2	2	2	1	8
		No. of trainings for PWDs self-	-	1	2	2	2	1	

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
		help groups leaders							
		No. of trainings for self-help groups leaders (mixed)	Data not available	1	2	2	2	1	
SP 5:2 Table Banking	Economically empowered community	No. of women self-help group beneficiaries	Data not available	400	400	400	400	400	200
		No. of PWDs beneficiaries	Data not available	100	100	100	100	100	
SP 5:3 Care and Protection of Persons with Disabilities	Improved livelihoods	No. of PWDs beneficiaries	1028	200	200	200	200	200	50
	Established Machakos Disability Board	Machakos disability board	0	1	-	-	-	-	
		No. of care and protection centres for PWDs	0	-	1	1	1	1	
SP 5:4 Elderly Persons Protection and Care	Improved welfare of elderly persons	No. of beneficiaries	12,692	4,000	4,000	4,000	4,000	4,000	480
SP 5:5 Child Care and Protection	Improved care and protection of orphans and vulnerable children (OVC)	No. of County supported children's homes	30	30	30	30	30	30	10
		No. of Child protection units in police stations	0	-	1	1	1	1	10
		No. of Youth/child rehabilitation centres	1	-	1	-	-	-	5
		No. of street children integrated back to their families	Data not available	-	200	200	200	200	2
SP 5:6 Prevention and Response to Gender Based Violence	Decreased gender based violence	No. of sensitization forums held on gender based violence (GBV)	Data not available	20	20	20	20	20	10
SP 5:7 GBV Rescue Centres	Decreased gender based violence	No. of established GBV rescue centres	0	1	2	2	2	1	40
SP 5:8 Religious Organization Fund	Improved livelihoods of orphans and widows	No. of widow beneficiaries	0	160	160	160	160	160	100
		No. of orphan beneficiaries	0	160	160	160	160	160	

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
SP 5:9 Support Program for the Unemployed, Homeless and Destitute Persons	Improved welfare of the unemployed, homeless and destitute persons	No. of beneficiaries	0	700	700	700	700	700	200
SP 5:10 Unemployment Benefit Fund	Improved welfare of the unemployed male and female headed families	No. of beneficiaries	0	600	600	600	600	600	180
Cultural Sub-sector									
Programme P6: Promotion and Marketing of Akamba Culture									
Objective: Promotion and conservation of culture									
Outcome: Preserved Akamba culture									
SP 6:1 Akamba Culture	Preserved Akamba culture	Akamba cultural centre in New city	0	-	-	1	-	-	100
		No. of cultural festivals held	0	9	10	9	9	9	40
		No. of county cultural theme nights events held	0	1	1	1	1	1	100
		Development of Machakos County Cultural Website	0	-	1	-	-	-	2
		One heritage centre	0	1	1	1	1	1	100
SP 6:2 Administration services	Increased efficiency in service delivery	Double cabin and other office equipment	0	-	Double cabin	Other office equipment	-	-	10
Sports Sub-sector									
Programme P7: Sports Development									
Objective: To promote sports development									
Outcome: Nurtured sport talents									
SP 7:1 Sports Policy	Enhanced sporting environment	Sports Policy documents	0	1	-	-	-	-	33
SP 7:2 Sports Equipment Programme	Enhanced sporting environment	No. of teams benefited	-	50	50	50	50	50	100
Programme P8: Sports Infrastructure Development									
Objective: To provide adequate sports facilities									
Outcome: Diversified sports activities									

Sub-Programme	Key Outcome	Key Performance Indicators	Situation 2018	Planned Targets					Estimated Budget (Kshs Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
SP 8:1 Sports	Nurtured talents	No. of established sports academies	1	1	1	1	1	-	100
		No. of established social halls	1	1	2	2	2	1	1,000
		No. of established stadia	1	1	2	2	2	2	4,000
Total budget									11,663

4.4.6 Land, Environment and Natural Resources Sector

This sector is composed of Lands (Physical Planning and Urban Development); Environment and Natural Resources sub sectors. The sector ensures efficient and effective administration and sustainable management of land resources and promotes conservation and protection of the environment and sustainable use of natural resources.

Vision

To be a leading agent in land, environment and natural resource management for sustainable development.

Mission

To improve livelihoods through efficient administration, equitable access, secure tenure and sustainable management of land, environment and natural resources.

Sector Goal

Orderly integrated development, preserved natural resources and environmental systems.

Sector Development Needs and Strategies

Sub-sector	Development Needs/Key Issues	Strategies
Lands (Physical and Urban Development)	• Outdated development control instruments	• Establishment of sustainable development control instruments
	• Incompatible land uses	
	• Lack of a county spatial plan	• Developing a county spatial plan
	• Inadequate enforcement of existing plans and delayed implementation of the urban areas and cities Act	• Passing and adoption of physical planning laws and policies
	• Inadequate policy and legal frameworks to guide physical planning activities in Machakos County	• Establishment of town and municipal boards to manage towns and municipalities
		• Creation of municipal charters
	• Weak institutional capacity to control developments in urban areas	• Formulation of county institutional development strategy
	• Encroachment on road reserves and irregular land allocation and uneconomical sub division of land	• Public sensitization and capacity building for political and public good will
	• Inadequate water and sanitation infrastructure;	• Establishment of water and sanitation infrastructure
	• Inadequate technologically up-to-date equipment	• Provision of technologically up-to-date equipment
Environment and Natural Resources	• Inadequate staff	• Recruitment, training and exposure visits
	• Inadequate office space	• Availing office space
	• Industrial pollution	• Polluter Pay Principle, PPPs, public sensitization and awareness
	• Unsustainable mining	• Implementation and enforcement of the sand harvesting Act 2014
		• Formulation of county policy on other minerals;
	• Low forest cover	• Implementation of forest Transitional Implementation Plans (TIPs)
		• Afforestation
		• Mapping of county forests
	• Encroachment on water catchment and riparian areas	• Environmental policy document
		• law enforcement
		• Implementation of water resource management action plans
	• Inadequate county assessment on environment	• Developing state of the environment report
		• County environmental action plan
		• Establishment and gazettelement of county environment

Sector Programmes

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Lands (Physical and Urban Development) Sub-sector									
Programme P1: Machakos County Development Frameworks									
Objective: To create legal, policy and spatial development frameworks to guide physical developments in Machakos County									
Outcome: Guided physical developments									
SP 1:1 Physical Development Plans	Guided Physical Development	No. of County Spatial Plan (CSP)	0	1	-	-	-	-	570
		No. of Integrated Strategic Urban Development Plans (ISUDPs)	1	26	8	10	10	8	
		Part Development Plan for Machakos Airport	1	-	-	-	-	-	5
		Part Development Plans (PDPs) in Machakos New City	1	1	1	1	1	1	50
SP 1:2 Establishment of Town Boards	Improved management of urban areas	No. of Town Boards established	0	1	2	2			100
SP 1:3 County Physical Planning Laws and Policies	Regulated Physical Planning	Machakos County Street Addressing Policy	0	-	1	-	-	-	20
		Machakos County Physical Planning Act	0	-	1	-	-	-	
		Machakos County Physical Planning Guideline/Manual	0	-	-	1	-	-	
		Machakos County Land Use Policy	0	-	1	-	-	-	
Programme P2: Land Administration									
Objective: To enhance secure land ownership									
Outcome: Better managed land									
SP 2:1 Machakos New City	Surveyed, beacons and allocated plots in Machakos New Town	No. of Surveyed, beacons and allocated plots in Machakos New Town	173	250	250	500	327	243	100
	Secured & fenced public land (including riparian reserves) in	Area of public land secured& fenced in acres	0	-	20	40	40	20	250

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	Machakos New City								
	Machakos New City Implementation Monitoring, Evaluation & Review	No. of multi-sectoral projects monitored within Machakos New City	0	5	5	10	5	5	30
SP 2:2 Valuation Systems	Increased valuation	No. of valuation rolls	0	5	5	-	-	-	50
SP 2:3 Acquisition of public land in urban areas	acquired public land in urban areas	Size of land acquired in acres	489.86	-	10	100	150	10	500
SP 2:4 Public Land Security	Secured public land (identified and fenced public land)	Percentage of secured public land	0	-	20%	50%	80%	100%	100
SP 2:5 Title Deed Issuance	Sustainably secured land	No. of title deeds issued as result of county partnership with the NLC	0	2000	2000	2000	2000	2000	100
Programme P3: Administration and Support Services									
Objective: To improve land service delivery and enhance efficiency									
Outcome: Improved efficiency in service delivery									
SP 3:1 Administrative Services	Efficient service delivery	Rate of customer satisfaction	50%	100%	100%	100%	100%	100%	300
SP 3:2 Capacity Building and Equipping	Established and adequately equipped GIS based offices in all sub counties	Online Development Approval systems	0	1	-	-	-		200
		No. of Web & GIS based physical addressing system for Machakos Town	0	-	1	-	-	-	
		No. of Machakos County GIS data centre to manage all land based information	0	-	-	1	-	-	
		No. of Sub County Physical Planning Offices	3	-	-	-	8	-	
		No. of Trainings and Workshops	0	4	4	4	4	4	
Programme P4: Kenya Urban Support Programme (KUSP)									
Objective: To establish effective & empowered urban planning & urban management systems that deliver infrastructure & supporting services economically, efficiently & effectively based on locally determined Urban Integrated Development Plans (IDePs) & Town Plans									

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Outcome: Secure, well governed, competitive, and sustainable urban areas									
SP 4:1 Urban Institutional Development	Established, adequately equipped & staffed Machakos, Mavoko & Kangundo-Tala Municipalities	No. of Municipal Charters prepared & approved	0	-	3	-	-	-	49
		No. of County Institutional Development Strategies (CUIDs) prepared & approved	0	-	1	-	-	-	
		No. of IDEPs prepared and approved	0	-	1	-	-	-	
		No of Municipal urban development plans prepared and approved	0	-	3	--	-	-	
		No of Municipal offices established, equipped & staffed	0	-	3	-	-	-	
		No of Capacity building Workshops & trainings for staff	0	-	4	4	-	-	
		Municipal Boundary review	0		3	-	-	-	
SP 4:2 Urban Infrastructural Development	Waste Management (Liquid and Solid)	No of Skip Loader acquired	0	6	-	-	-	1	5091.6025
		No of large waste collection bins	0	550	200	-	-	200	
		No of garbage compacting trucks	0	1	1	1	-	-	
		No of Exhausters	0	1	2	1	-	-	
		No of small waste collection bins	0	550	-	300	-	100	
	Storm Water Drainage	Kilometers of drainage constructed	0	16	15	10	10	10	
	Roads	Kilometers constructed.	0	11.8	10	10	10	10	
		Square Meters of civil works done	0	22750	5000	5000	5000	5000	
	Street lighting	Kilometers of road lit	0	28	10	10	10	10	
	Fire and Disaster Management	No of Fire station constructed/rehabilitated	0	1	1	1	-	-	
		No of Fire Hydrants installed	0						
	Urban Social and Economic Development	No of Markets constructed	0	-	-	1	1	1	
		No of bus parks upgraded	0	-	-	1	1	1	

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
		No of stadium Upgraded	0	-	1	1	1	-	
		No of slaughter house rehabilitated	0	-	1	1	1	-	
Environment and Natural Resources Sub-sector									
Programme P4: Administration, Planning and Support Services									
Objective: To enhance efficiency and effectiveness in service delivery									
Outcome: Enhanced service delivery									
SP 4:1 Administrative Services	Improved service delivery and conducive work environment	No. of office blocks constructed and equipped	1	-	-	1	-	-	30
		No. of administrative vehicles procured	5	3	0	0	0	0	10
		No. of officers recruited	8	0	4	4	2	-	50
Programme P5: Environment Management and Protection									
Objective: To ensure a clean, safe and sustainable environment									
Outcome: A clean, safe and sustainable environment									
SP 5:1 County Environmental Monitoring and Management	Established and gazetted environment committee	Established and gazetted environment committee	Members proposed awaiting approval and gazzetem ent	1	-	-	-	-	
	Environmenta l Action Plans	No. of Environmental Action Plans	0	-	1	-	-	1	3.5
	State of environmental report	No. of environmental reports	0	1	1	1	1	1	
	Legislation & enforcement	County Environmental management Act(s) enforcement	40%	60%	70%	80%	90%	100%	10
SP 5:2 Climate change adaptation and resilience strategies	Reduction in flash floods and increased conservation	Proportion of catchment areas rehabilitated and conserved	5%	20%	50%	60%	70%	80%	200
	Increased forest cover in the county	Proportion of land covered by forest	3.4%	4%	5.5%	7.5%	8.5%	10%	
		No. of trees planted & survived	1M	0.5M	1.5M	1.5M	1M	0.5M	
		Transitional implementation plans	5%	10%	15%	20%	20%	35%	
	Forest cover in Machakos New City	Proportion of land covered by forest	1%	1% %	5%	10%	15%	22%	
	Increased use	Percentage of	Data not	30%	40%	50%	60%	70%	500

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	of alternative energy sources	households with access to clean energy	available						
	Awareness creation of rain water harvesting	Percentage of HHs harvesting rain water	Data not available	20%	355	45%	65%	75%	10
	Rehabilitation of degraded rivers	No. of rivers rehabilitated	1	5	10	20	10	5	200
Programme P6: Solid Waste Management									
Objective: To Maintain a clean environment for Machakos residents									
SP 6:1 Solid Waste Management	A clean, safe and sustainable environment	No. of rakes procured	200	200	200	200	200	200	35
		No. of wheelbarrows procured	200	200	200	200	200	200	
		No. of brooms procured	200	200	200	200	200	200	
		No. of protective gear procured	200	200	200	200	200	200	
		Acreage of land for a regional sanitary landfill procured	0	-	-	20	-	-	60
		Construction of a Regional Sanitary landfill on Machakos New City Site	0	-	50%	50%	-	-	1200
		No. of backhoes procured	0	-	1	-	1	-	60
		No. of 7ton tractors for garbage collection procured	1	-	2	4	4	2	120
		No. of supervision vehicles procured	0	4	4	-	-	-	40
		No. of skip bins	30	-	-	200	-	-	36
		No. of skip loader	2	-	-	2	-	-	30
		Tonnage of urban solid waste regularly collected and with adequate final discharge, by sub counties	109,500	130,000	155,000	180,000	200,000	265,000	100
		Cemetery Planning, demarcation & construction of cemetery facilities including crematorium & chapel in Machakos New City		-	1	-	-	-	100

4.4.7 Water and Irrigation Sector

The sector comprises of three sub-sectors namely Water, Irrigation and Sanitation. This sector contributes to county development by promoting sanitation and supporting water resource management to enhance availability and accessibility to safe and clean water. This will be achieved through drilling/rehabilitation of boreholes, construction of earth dams/pans and expansion of sewer systems.

Vision

A national leader in the management and development of sustainable water resources

Mission

To contribute to County development by promoting and supporting water resource management to enhance safe water availability and accessibility for all

Sector Goal

A world-class County in provision of safe water for domestic, industrial and irrigation use

Sector Development Needs and Strategies

Sub-sector	Development needs/Key Issues	Strategies
Water	• Long distance to water points	• Expansion of water supply points
	• Reducing size of catchment area	• Protection/conservation of water catchment areas
	• Low public private partnership	• Formation/ strengthening of PMCs, enforcement of MoUs
	• Water scarcity	• Protection of water catchment areas and tree planting in the county.
	• Management of water sources	• WRUAs involvement in management
	• Water resource mapping	• Development of a county water master plan
	• Limited water sources	• Investment in water infrastructure
	• Water safety	• Enforcement of relevant water, health & environment Acts
	• Low water connectivity	• Increasing level of connections to water supply
	• Illegal water abstraction	• Enforcement of water laws by engaging the relevant bodies (NEMA & WRA)
	• Downtime in response to water machinery repairs.	• Construction of machinery workshop and stocking required spare parts.
	• Inadequate office space	• Construction/rehabilitation of office blocks
Irrigation	• Inadequate water for irrigation	• Promotion of drip irrigation and establishment of farm ponds
	• Low uptake of irrigation	• Rehabilitation and expansion of irrigation schemes
Sanitation	• Inadequate sewer lines	• Sewer line requirement mapping
	• Rapid population increase	• Investment in new sewer lines.

Sector programmes

Sub Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Programme P1: Water Resources Management									
Objective: To manage and protect water resources									
Outcome: Improved water supply and quality									
SP1:1 Water harvesting	Increased volume of water stored	No. of water tanks supplied and installed	1,000	80	400	400	400	400	134.4
SP1:2 Management of water sources	Improved accessibility to safe water	No. of water pans constructed	215	120	80	80	60	60	140
		No. of major dams constructed	1	2	2	2	2	1	450
		No. of boreholes drilled	268	120	80	80	60	60	970
		No. of Weirs constructed	159	120	120	120	120	120	300
		No. of Machinery procured	-8 rigs -2 test pumping units -4 bulldozers	-	1 Low loader & 1bulldozer	1Excavator	1Bulldozer	1Excavator	150
		No. of dam survey equipment procured	0	1	1	1	-	-	6
	No. of Active/capacity built WRUAs	67	5	10	10	10	10	22.5	
	Equitable access to safe affordable drinking water for all	No. of households accessing clean water	130,000	150,000	170,000	190,000	210,000	230,000	200
SP1:3 Water Quality analysis	Clean and safe water for consumption	No. of boreholes analyzed	268	120	80	80	60	60	5
Programme P2: Development and Promotion of Irrigation									
Objective: To increase acreage under irrigation									
Outcome: Increased agricultural production									
SP2:1 Rehabilitation and expansion of existing canals & irrigation schemes	Increased Food production	Acreage under irrigation rehabilitated/ expanded	0	161	161	161	161	161	25

Sub Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
SP2:2 Development of new Irrigation schemes	Increased food production	Acreage under irrigation	3,220	345	345	345	345	345	75
Programme P3: Sewerage Systems and Sanitation Management									
Objective: To improve access to adequate and equitable sanitation and hygiene									
Outcome: Improved sanitation and hygiene									
SP3:1 Sewerage systems Sanitation Management	Improved Sanitation and Hygiene	No of connections to the existing sewer system	182,600	3,652	3,652	3,652	3,652	3,652	500
SP 3:2 Design and set out of sanitation infrastructure in Machakos New City		No of connections to the new sewer system	0	-	10	15	20	25	120
Programme P4: General Administration and Support Services									
Objective: To improve efficiency and effectiveness in service delivery									
Outcome: Improved service delivery in the water sector									
SP4:1 General administration and support services	Improved service delivery	No of sub county office blocks constructed/ rehabilitated	6	-	2	2	2	2	200
		No of workshops constructed	1	-	-	1	-	-	

4.4.8 Commercial, Tourism and Labour Affairs Sector

This Sector is comprised of sub-sectors of Trade, Industrialization, Investment, Tourism and Labour Affairs. One of the core functions of the sector is to create conducive environment for trade, investment, tourism and industrialization. This involves promotion, coordination and implementation of integrated socio-economic policies and programmes, which enhances competitiveness, sustainability and equitable socio-economic development in the County Vision Making Machakos a nationally competitive County of choice for trade, investment and tourism

Vision

Making Machakos a nationally competitive County of choice for trade, investment and tourism

Mission

To promote sustainable economic growth through trade, industrialization, tourism and decent job creation

Goal

Inclusive and sustainable economic growth, full and productive employment and decent work for all

Sector Development Needs and Strategies

Sub sector	Development needs/key issues	Strategies
Trade	• Inadequate research and poor marketing	• Market research and linkages
	• Inadequate data on businesses	• Developing a business database
	• Poor sanitation in market centres	• Establishing sanitation facilities in market centres
	• Inadequate access to credit services	• Establishment of trade development fund
	• High levels of unemployment	• Trainings on business development and management skills
Investment and Industrialization	• Lack of industrialization policy and master plan	• Development of an industrialization policy and plan
	• Low informal sector promotion	• Sustained informal sector promotion
	• Low value addition	• Sustained promotion on value addition
Tourism	• Inadequate market for local tourism products	• Market linkages; diversifying marketing platforms
	• Inadequate tourism infrastructure	• Establishing necessary tourism infrastructure
	• Inadequate capacity building	• Trainings and sensitizations
	• Cultural drainage of Akamba culture	• Research and promotion of Kamba culture and cultural artifacts
	• Untapped tourism potential	• Tapping, mapping and promotion of identified tourism potential areas
	• Limited local tourism entrepreneurship projects	• Local involvement; research and inventory on potential firms/projects
	• Low value addition on forest resources	• Forest cabins and stakeholder collaboration
	• Human-wildlife conflict	• Involvement of all stakeholders; • sensitization on encroachment to the protected areas; fencing protected areas
	• Inadequate film production skills	• Training on film production and acquisition of related equipment
	• Liquor regulation and control	• Research on trends on liquor activities
	• Alcohol Addiction	• Create awareness and continuous sensitization, establishment of rehabilitation centre
	• Enforcement and compliance	• Training of enforcement officers
	• Landscaping and maintenance of recreational parks	• Purchase of maintenance equipments • Capacity building on landscaping and park maintenance
Labour	• Labour relations issues	• Develop and implement labour relations policy • Conducting Trainings on labour relations • Having consultative meetings with Union

		representatives and management
--	--	--------------------------------

Sector Programmes

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Trade Sub-sector									
Programme P1: Administrative and Support Services									
Objective: To Increase efficiency and effectiveness in service delivery									
Outcome: Increased efficiency and effectiveness in service delivery									
SP 1:1 Administrative and Support Services	Increased efficiency and effectiveness in service delivery	Customer satisfaction rate	90%	100%	100%	100%	100%	100%	50
		Completed office block	60%	1	-	-	-	-	40
		No. of motor vehicles	2	-	1	1	1	-	15
Programme P2: Trade Development									
Objective: To promote inclusive and sustainable economic growth, full and productive employment and decent work for all									
Outcome: Vibrant local economy									
SP 2:1 Fair Trade and Consumer Protection	Realized value for money spent	No. of weighing and measuring equipment verified / calibrated	14,080	5000	5000	5000	5000	5000	30
SP 2:2 Market and Market Linkages	Exposed local SMEs products to national and international markets	No. of exhibitors exposed	97	50	50	50	50	50	50
	Improved quality and variety of products and services	No. of SMEs sites upgraded and markets constructed	23	2	2	2	2	2	50
		No. of SMEs capacity built		50	50	50	50	50	50
	Digitized business information data	Databases developed	1	-	1	-	-	-	50
SP 2:3 Research, Marketing and Image Building	Investment growth	No. of foreign investment ventures	52	20	20	20	20	20	20
		No. of local investment ventures	23,351	100	100	100	100	100	10

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	Improved investor facilitation and after care services	Retention rate of investors	100%	70%	75%	80%	85%	90%	10
		A fully equipped and operational one stop investment shop	1	-	-	1	-	-	50
		No. of governor round table forums held for investors	1	2	2	2	2	2	
SP 2:4 Market Centres Sanitation	Improved access to sanitation facilities in market centres	No. of public toilets constructed	7	10	20	25	20	5	80
SP 2:5 Trade Development Fund	Increased access to credit	No. of groups and individuals issued with joint loans	322	50	50	50	50	50	25
SP 2:6 Promotion of Full and Productive Employment and Decent Work	Increased employment rate for all women and men, including youth and persons with disabilities	Employment rate	Data missing	60%	63%	67%	72%	75%	50
		No. of trainings on business development and management skills	8	8	8	8	8	8	10
SP 2.7 Youth and Women Groups Entrepreneurship Development	Increased number of youth and women groups trained on entrepreneurship and access to affirmative action funds	No. of groups trained on business development and management skills	Data missing	40	40	40	40	40	40
		No. of women groups accessing interest free credit		8	8	8	8	8	
Investment and Industrialization Sub-sectors									
Programme P3: Investment and Industrial Development									
Objective: To enhance product diversification and industrialization through creating a conducive and enabling environment									
Outcome: Enhanced product diversification and industrialization									
SP 3:1 Industrialization Policy and Master Plan	Developed industrialization Policy and Master Plan	Industrialization Policy	0	0	1	0	0	0	20
		Industrialization Master Plan	0	0	0	1	0	0	20
		Industrialization database	Data not available	0	0	0	1	0	30
SP 3:2 Specialized Equipment	Increased production capacity	No. of installed specialized equipment	0	0	1	1	0	0	80

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
SP 3:3 Informal Sector Promotion	Increased self-employment	No. of cottage industries developed	Data not available	0	2	2	2	2	160
		No. of “jua kali” sheds	7	5	10	10	10	5	200
SP 3:4 An Inclusive and Sustainable Industrialization	Significant rise in industrialization and employment rate	No. of manufacturing value addition plants	92	1	1	1	1	1	30
	Increased industrialization	No. of industrial parks		1	2	2	2	1	800
	Increased value addition	No. of processing factories	212	-	1	-	1	-	300
Tourism Sub-sector									
Programme P5: Tourism Development and Promotion									
Objective: To attract more local and foreign tourists									
Outcome: Influx of tourists and growth in tourism related businesses									
SP 5:1 Tourism Infrastructure Development	Improved tourism infrastructure	No. of established tourist offices	1	-	-	-	1	-	20
		No. of theme parks	1	1	1	1	1	1	40
		No. of rest stop areas	1	1	1	1	1	-	20
		No. of convention centres	0	1	1	1	1	1	800
		No. of botanical garden	0	-	-	-	-	1	30
		Museums	0	1	1	1	1	1	500
		No. of forest cabins	0	10	10	10	10	10	100
		No. of gravitational parks	0	-	-	-	-	1	30
		Agro tourism/ eco tourism centre.	1	-	-	-	-	2	10
		Thue rock view point	0	-	-	-	1	-	40
		Masinga theme park	10%	-	-	-	-	1	15
		Tourism and hospitality institution(college)	0	1	1	1	1	1	1000
		Curio outlets in every sub-county	5%	-	2	2	2	2	2
		No. of tourist attraction signage	20%	-	10	10	10	10	10
		One quarry park	0	1	1	1	1	1	300
		No of animal orphanage and rescue centre at the	5%	-	1	1	1	1	500

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
		New Machakos City							
		No. of tourism information centres established on major highways	1	2	2	2	2		20
SP 5:2 Tourism Promotion and Marketing	Increased no. of foreign and local tourists	No. of tourism exhibitions held.	2	1	1	1	1	1	25
		No. of Akamba traditional functional outlets	1	-	1	1	1	1	20
		No. of tourism expos	2	-	1	1	1	1	
		No. of online marketing platforms	4	-	1	1	1		25
		No. of beauty pageants and fashion galas	2	1	1	1	1	1	50
		Promotional materials; magazines and documentaries	40%	1	1	1	1	1	5
SP 5:3 Tourism Capacity Building	Increased production and revenue	No. of trainings for tourism stakeholders	2	1	1	1	1	1	5
		No. of sensitization forums on human wildlife conflict	2	1	1	1	1	1	7
Programme P6: Administration, Planning and Support Services									
Objective: To Increase efficiency and effectiveness in service delivery									
Outcome: Increased efficiency and effectiveness in service delivery									
SP 6:1 Asset Acquisition	Increased efficiency in service delivery	No. of specified assets	40%	-	double cabin 7desk tops	laptop, projector and screen	land cruiser	printer	15
Programme P7: Liquor Licensing and Regulation									
Objective: Regulate the production, sale, distribution, consumption and outdoor advertising of alcoholic drinks									
Outcome: Production, sale, distribution and consumption of alcoholic drinks that conform to set health, social and infrastructural requirements									
SP 7:1 Compliance Enhancement	Conformity to liquor regulations	No. of liquor licensing committees	8	8	-	-	-	-	10

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
and enforcement		No. of liquor businesses inspected and approved	3000	5,000	8,000	9,000	9,500	10,000	
	Automated liquor licensing	Online liquor licensing system	0	-	-	1	-	-	4
SP 7:2 Education and Advocacy	Increased awareness on liquor abuse	No. of liquor abuse awareness seminars conducted	Data not available	8	8	8	8	8	15
SP 7:3 Treatment and Rehabilitation	Reduced levels of liquor addiction	No. of liquor rehabilitation centres	Data not available	-	2	2	2	-	50
SP 7:4 Asset Acquisition	Increased efficiency in service delivery	No. of specified assets	30%	-	2 laptops, 2 Printers, 1 photocopier, 1 projector and screen	Office Block and furniture	Double Cabin	Salon Car	30
Programme P8: Film Promotion and Development									
Objective: To Promote Local Film Production and Development									
Outcome: Participation of Local Filmmakers in Local and International Film Festivals.									
SP 8:1 Film Promotion	Increased Film awareness	No. of local films submitted during film festivals	5	-	50	50	50	50	100
	Develop a website to upload local films	A functional website with uploads of local films	0	-	1	-	-	-	2
SP 8:2 Film Development	Increased trained film makers with requisite skills	No. of trained film makers with requisite skills in film production	50	-	30	30	30	30	30
		No. of films produced and nominated for awards	1	-	20	20	20	20	50
	Produce Music videos	No. of trained music video producers	0	1	1	1	1	1	10
Programme P:9 Administration, Planning and Support Services									

Sub-Programme	Key Outcome	Key Performance Indicators	Situation in 2018	Planned Targets					Estimated Budget (Ksh Million)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Objective: To Increase efficiency and effectiveness in service delivery									
Outcome: Increased efficiency and effectiveness in service delivery									
Sp 9.1 Asset Acquisition	Increased efficiency in service delivery	No. of specified assets		-	Power and water connection	Film production and studio equipment Laptops, photocopier,	Double Cabin	-	30
Programme P10: Landscaping and maintenance of Recreational parks									
Objective: To ensure beautification and maintenance of all recreational parks									
Outcome: Increased visitors and income from recreational parks									
SP 10:1 Asset Acquisition	Increased efficiency in service delivery	No. of specified assets				Pick up staff bus	Lawn mower	Safety equipment	25
Labour Sub-sector									
Programme 11: Labour									
Objective: To create a productive engaged workforce									
Outcome: Improved employer – employee relationship and reduced labour disputes									
Labour Relations	Improved employer-employee relationship and reduced labour disputes	Employee satisfaction rate surveys		100%	100%	100%	100%	100%	80

4.5 Cross-Sectoral Implementation Considerations

Cross-Sectoral Impacts

Programme	Sector	Cross-sector Impact		Measure to Harness or Mitigate the Impact
		Synergies	Adverse Impact	
Crop Development and Management	Agriculture & Cooperative Development	Quality food production for a healthy and productive population, reduces need for social assistance, organic manure which reduces negative effects of fertilizers and protecting environment , trade promotion through various produce and products	Drought, diseases and pests affects food production increasing need for social assistance that reduces funding for development programmes, increased malnourished populace, suppressed trade and revenue for the county	Promote use of organic fertilizer for improved soil fertility and secure food production Promote drought resistance crop, increase water harvesting and irrigation infrastructure, encourage tree planting and growing among farmers, enhance water sources protection
Animal Genetic Resources Management and Conservation				
Livestock and Livestock Products Marketing, Trade and Extension				
Livestock Disease Control				
Fisheries Development				
Cooperative Marketing and Value Chain				
Electricity Distribution and Regulation	Energy, Infrastructure & ICT	Provision of clean energy that promotes clean environment, inter-county connectivity that makes provision and movement of services/goods easy	Disasters caused by road accidents, power disruptions that reduces productivity, incomes and provision of services	Enhance partnerships with stakeholders to improve the distribution of electricity, ICT and infrastructural expansion, increase road safety awareness, offer technical support to increase adoption of other forms of clean energy e.g. solar power
Infrastructure Development and Maintenance				
ICT Infrastructure Development				
Preventive and Promotive Health Services	Health	Immunization programs targeted at school children, food service providers, licensing that enhances environmental protection, industrial safety measures	Unhealthy population that reduces productivity, increasing medical costs that are leaving families more poor	Promote preventive measures through awareness programs, regular testing, healthy eating and encourage people to take medical insurance e.g. NHIF
Curative and Rehabilitative Health Services				
Public Financial Management	Public Administration	Disbursement of funds to implement programmes/projects, technical support to other sectors in planning, M&E, revenue collection to fund county expenditures, tracking accountability and	Delay in fund disbursement from national government, misappropriation/diversion of funds, unmet revenue targets required to fund county programmes/projects	Enhance the capacity of audit and planning departments to track funds usage and project implementation, establish M&E committees in departments, automate all revenue collection streams
Economic Planning and Statistical Services				

		transparency in use of public funds		
Sports Infrastructure Development	Education, Youth & Social Welfare	Human capacity development that provides human resource to work in various sectors, county income through sports revenue collection	Jobless youths that become insecurity risk, less coverage of scholarship program that affects education funding for less privileged reducing their chances of pulling themselves out of poverty by getting quality education	Promote talent identification and nurturing from an early age to produce world class sportspersons, enhance scholarship provision to cover education cost for students from poor families, form ward/location education committees to identify needy students to benefit from the scholarships
Education Scholarship				
Technical and Vocational Training				
Machakos County Development Frameworks	Land, Environment & Natural Resources	Providing natural resources for sustainable development	Land disputes, industrial pollution that increases health expenditure, natural calamities that destroy infrastructure	Survey and issue title deeds to genuine land owners, enforce environmental laws, involve local communities in natural resources management, institute disaster risk reduction mechanisms, promote tree planting and growing
Environment Management and Protection				
Water Resources Management	Water and Irrigation	Provide enough safe water for domestic, industrial, power generation and irrigation purposes, clean and healthy environment	Floods, acute water shortage that affects lives and livelihoods, diseases caused by poor sanitation systems	Enhance water harvesting mechanisms, promote tree planting and growing, increase irrigation schemes to ensure food security, increase sewerage and sanitation system coverage
Sewerage Systems & Sanitation Management				
Investment and Industrial Development	Commercial, Tourism & Labour Affairs	Provide employment opportunities, increase partnerships for capacity building and technical cooperation. To provide a ready market for natural resources, produce and goods, thus increasing revenue streams for the county	Pollution, capital flight and repatriation, overpopulation in urban areas that puts social amenities under immense pressure	Enforce environmental protection laws, promote public private partnerships to address common issues, encourage industries to undertake corporate social responsibility, offer subsidies to investors to set up industries in peri-urban and rural areas

4.6 Flagship /County Transformative Projects

Flagship/County transformative projects are projects that require a substantial investment base by the County. These projects are key in propelling the County to first world as they have a long-term impact on the economy. The flagship projects identified herein aim to transform both the social and economic life of the citizens. For instance, high employment opportunities and increased revenue generation is anticipated. Besides, there will be improved productivity and quality life. The County has partnered with other development partners in order to execute the projects.

Flagship/ Transformative Project

Project Name	Location	Objective	Outcome	Performance Indicators	Timeframe	Implementing Agencies	Cost (Ksh)
Machakos New City	Machakos Sub-county	To propel Machakos to be a First world county	Improved standards of living	Machakos New City	2018 – 2030	CGM & development partners	-
Tala Market	Tala Town	To improve trading environment	Increased trading activities	Tala Market	2018 – 2019	CGM, World Bank & NaMSIP	3.2B
Machakos Commercial Bank	Machakos Town	To offer affordable financial services	Increased access to affordable financial services	Machakos Commercial Bank	2018 – 2022	CGM	5B
Athi River Stadium	Athi River	To increase sporting facilities and activities	Increased sporting activities	Athi River Stadium	2018 – 2022	CGM	1B
Universal Health Care	All sub-counties	To increase access to quality health services (promotive, preventive, curative, rehabilitative and palliative care) without suffering financial hardship	Equity in distribution of health services and resources Reduce Household spending for health Promote preventive health s	Universal Health Care	2018 – 2019	CGM & World Bank	0.8B
Formula One	Machakos Sub-county	To promote sport tourism	Increased sport tourism	Formula one	2018 – 2022	CGM & development partners	1B
Machakos Airport	Machakos Sub-county	To connect Machakos to the world	Increased access to airport services	Machakos Airport	2018 – 2022	CGM & development partners	1B
Machakos Water Supply & Sewer Line	Machakos Sub-county	To improve provision of water and sanitation	Improved clean water and sanitation services	New water supply and sanitation infrastructure	2018-2022	CGM & Development partners	2.9B

Project Name	Location	Objective	Outcome	Performance Indicators	Timeframe	Implementing Agencies	Cost (Ksh)
Expansion		services					

DRAFT

4.7 Cross cutting issues

1. HIV/AIDS

HIV/AIDS and level of poverty are positively correlated. HIV prevalence in Machakos County is at 3.8 % with a corresponding 42.6% rate of poverty index. There were 27,695 and 2,400 adults and children living with HIV respectively, with 1,203 new infections in 2018. 413 of the new infections were in age bracket of 10 – 24 years within which 99 and 314 were in age brackets of 10 – 14 years and 15 – 24 years respectively. As a result, 630 AIDS related deaths are annually reported (*Source, Kenya HIV 2018*).

Therefore, prevention and control of HIV/AIDS is important for effective poverty reduction. The County in collaboration with development partners is providing antiretroviral therapy (ART) care to adults (82%) and children (90%). The County through various sectors is investing in HIV prevention interventions, supporting home based care measures, improving the quality of life of both the infected and affected people and fast tracking the implementation of work place policy on HIV/AIDS.

2. Persons with Disabilities

This group of Machakos residents is less involved in some aspect of development planning process and implementation. Therefore, there is need to include the differently abled people during development planning and implementation process. This category of people needs to be empowered to improve their productivity. The County Government has put in place strategies to include their representation in project planning, monitoring and evaluation and in various development committees, ensuring PWDs friendly infrastructure and services and empowering them through grants to improve their socio-economic capacity. The county sectors will seek to improve the access of PWDs to Access to Government Procurement Opportunities (AGPO).

3. Land Use

Land has aesthetic, cultural and traditional values and is a very important factor of production in the economy. Land in the County is broadly used for forestry, government reserves, townships, game reserves, agriculture, ranches, industrialization, mining, livestock keeping, housing and sporting activities. The absence of the county land use policy has led to the proliferation of informal settlement, inadequate infrastructure services, congestion, environmental degradation, unplanned urban centres, pressure on agricultural land and conflicts. The County sectors will ensure proper land planning, effective and efficient utilization of land available to ensure maximum benefits are realized. The County Government is also in the process of formulating land use policy to address the issues.

4. Women & Youth

One of the key issues noted in the County is that the capacity for involvement of women and youth in development agenda is quite limited. The sectors will seek to involve women and youth

in planning and implementation of County programmes and projects through encouraging them to participate in public forums as well as implementation. The County will improve the capacity of women and youth through trainings and information dissemination forums. The sectors will also upscale the involvement of youth in the AGPO by reserving particular tenders for women and youth.

5. Climatic Change

Climate change has significant implications on development. The implications of disruptions to the County in lieu of lack of adaptation strategies will be immense in the sense that a large percentage of the population depend on rainfall for subsistence farming. Building the resilience to cope with climatic fluctuations is key to sustainable development. Hence, matching usable science-based climate change prediction needs to inform decision-making. The County through implementation of various programmes/projects will craft messages and information that will enlighten the communities on dangers of climate change, the activities that are contributing to climate change and collective strategies of mitigating its effects.

6. Environmental Degradation

Major environmental challenges in the County comprise of inadequate solid waste management systems, insufficient sewerage networks, raw industrial discharge to rivers, air pollution, underground water sources contamination, unregulated sand harvesting, drought, flooding and deforestation. These result into back-tracking the gains achieved towards development by increasing level of health related spending as well as loss of livelihoods.

The County will collaborate with all stakeholders to enforce environmental sustainable policies that will enable it realize the SDGs. During implementation of programmes/projects, the County will incorporate tree-planting and growing component, establish County tree planting day, educate and involve students in tree planting, enforce sand harvesting rules and enforce riparian areas conservation.

7. Disaster Risk Reduction

The County development priorities are constantly under increasing risks related to human and natural disasters. Outburst of rivers, flooding of lower grounds and industrial chemical pollution among other risks have occasionally led to loss of some lives and livelihoods of people.

To minimize the potential disaster impacts, the County will prepare a disaster risk reduction plan. This will assist in mapping out possible disaster-prone regions, response mechanisms and mitigation measures, ensuring approval of all constructions, improving the drainage systems as well as their maintenance, improving the disaster rescue systems, training and displaying information dissemination on how to tackle various disasters.

8. Drugs and substance Abuse

Drugs and substance abuse has lead to low productivity in work place, domestic violence, poor performance in schools and loss of lives. There is need to create more awareness on the adverse effects of alcohol and substance abuse.

CHAPTER FIVE: IMPLEMENTATION FRAMEWORK

5.1 Introduction

This chapter provides an outlook of all the components required by the County Government to implement her programmes/projects. These include the organizational structures, resources and all relevant stakeholders.

5.2 Institutional Framework

For the County to implement the programmes/projects documented, there is need to have an elaborate organizational structure that is grounded on fast, efficient and innovative service delivery.

Achievement of targets set out in this plan will be met through strategic leadership offered by the Office of the Governor and the instilled principles of good governance that are important for the County. Public participation and consultation, timely completion of projects, transparency and accountability, professionalism and integrity are among key values and principles that the County has adopted to ensure improved service delivery that will propel the County to move from third world to first world.

Machakos County is in a strategic position in terms of access by investors, donors, multinational corporations, Intergovernmental Organizations and other development partners due to its proximity to Nairobi city.

The following are the key implementing institutions in the County Government of Machakos:

The County Assembly

The County Assembly, as per the Constitution of Kenya, 2010 is vested with legislative authority in the County Government. The institution is mandated to make laws that are necessary for the efficient management of the County.

The County Assembly also exercises oversight over the County Executive and implementation of programmes/projects in the County.

The County Executive Committee

This is the apex of policy and decision making in the County Government structure. It constitutes the Governor, Deputy Governor, the Executive Committee members (not exceeding 10) and the County Secretary, who is the secretary to the committee. The County Executive Committee's mandate is supervision and management of County affairs in all the units and departments for

efficient service delivery. The Executive Committee also ensures implementation of both National and County Government policies.

The County Public Service Board (CPSB)

This is an entity established by the County Government Act, a body corporate with perpetual succession, which has a seal and is capable of suing and being sued. The core function of the CPSB is to establish and abolish offices and appoint persons to act/hold offices in the public service.

The County Public Service

This comprises all members of staff in the County Government. County public service employees fall under three main categories, that is, former local government employees, devolved functions employees and the CPSB employees. These staffs are the key implementers of the various programmes/projects in their respective sectors.

Boards and Committees

Boards and committees are essential in the implementation of the County Government programmes. The following boards have been established within the County Government structure of Machakos County:

- I. Machawood
- II. Machakos Investment Promotions Board
- III. Forensic Board
- IV. M-sweb
- V. Machakos County Wildlife Committee
- VI. County Budget and Economic Forum
- VII. Liquor Regulation and Control Board

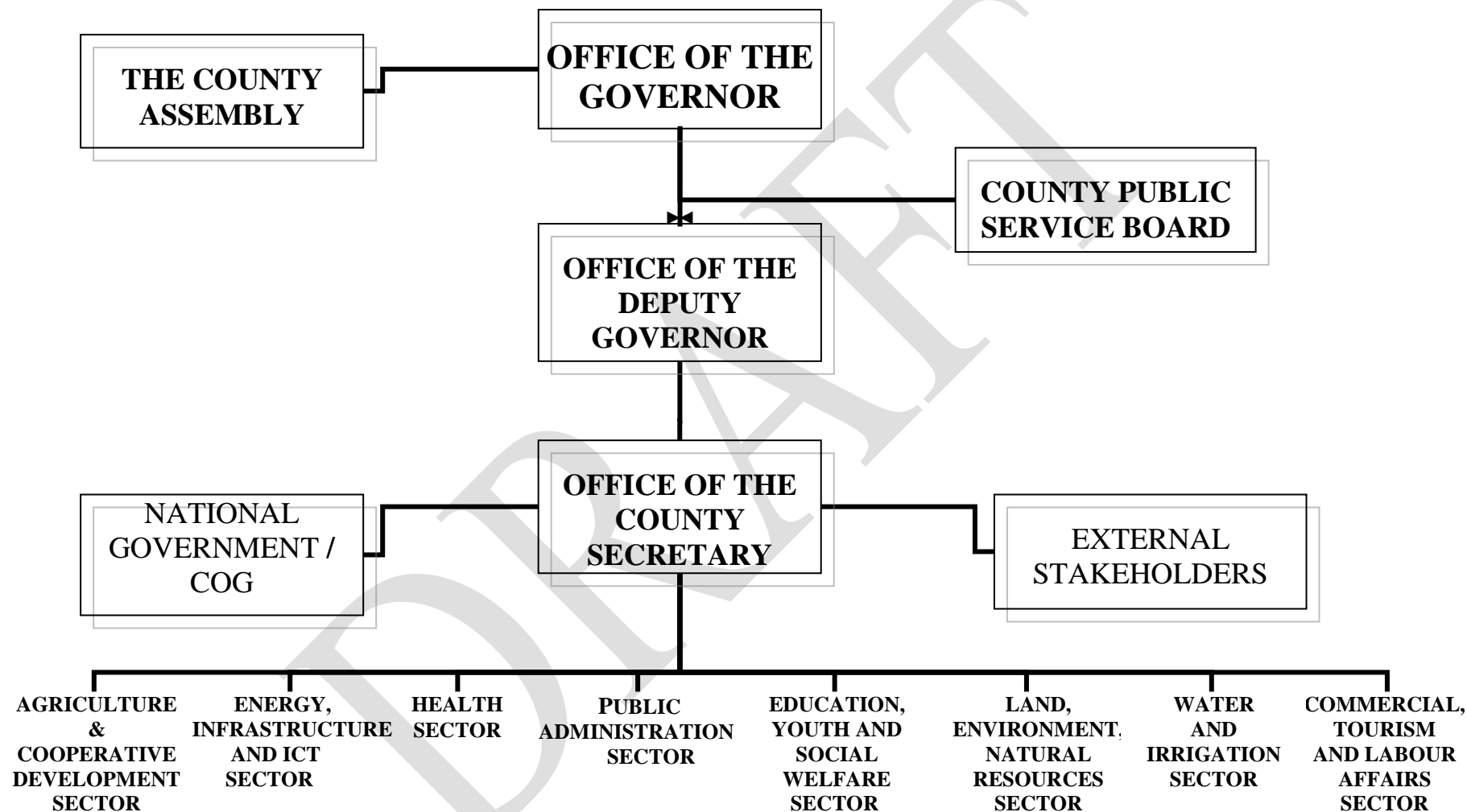
State and Non-State Agencies

Machakos County is host to a wide range of State and Non-state agencies who are critical to the implementation of the CIDP. They complement the activities of the County Government in mobilization, civic education, partnerships and capacity building among other areas.

Community

Community involvement is key for programme/project ownership and sustainability. All the proposed programmes/projects will be implemented equitably in various sub-locations in the County through various project management committees.

5.2.1 County Government of Machakos Organogram



5.3 Resource Requirements by Sector

Summary of Proposed Budget by Sector

No.	Sector name	Amount (Ksh Millions)	As a Percentage (%) of the Total Budget
1	Agriculture and Cooperative Development	5,509.93	7.74
2	Energy, Infrastructure and ICT	12600.102	17.69
3	Health	3778.92	5.31
4	Public Administration	8042.804	11.29
5	Education, Youth and Social Welfare	11,663	16.37
6	Land, Environment and Natural Resources	10,410.102	14.62
7	Water and Irrigation	3,297.9	4.63
8	Commercial, Tourism and Labour Affairs	15,922.2	22.35
TOTAL AMOUNT		71,224.96	100

Revenue Projections

Type of Revenue	2018	2019	2020	2021	2022	Total
	Amount in Ksh Millions					
a) Local revenue by category	1500.00	1571.429	1646.259	1724.65	1806.778	8249.114
b) Equitable share	7,399.00	7,768.95	8,157.40	8,565.27	8,993.53	40,884.15
c) Conditional grants	1,003.00	1,053.15	1,105.81	1,161.10	1,219.15	5,542.21
d) Equalization fund	-	-	-	-	-	-
e) Other sources (Specify)	-	-	-	-	-	-
TOTAL	9,902.00	10,393.53	10,909.47	11,451.02	12,019.46	54,675.47

5.4 Estimated Resource Gap and Measures of Addressing It

The various stakeholders' consultations held in the course of preparing this development plan resulted into programmes and projects that cannot be fully funded by the county budget resources. The resource gap occasioned by the scarce resources may hinder the full realization of set targets. For the County to be able to fully fund the programmes envisaged in the CIDP 2018 – 2022, it requires a budget estimate of Kshs 71,224.96 billion. However, the projected revenue for the next five years is approximated to be Kshs 54,675.47. This implies that a gap of Kshs. 16,549.49 billion has to be filled. To achieve this, the County has to adopt the following strategies:

Streamlining and expanding revenue collection in the County. This will be done through mitigating cases of deficits in the future by instituting strategies to counter challenges that hinder revenue collection. These interventions will amongst others include:

- I. Continuous mapping of all available revenue streams in collaboration with Office of the Controller of Budget
- II. Establishing a resource mobilization unit
- III. Developing a framework for Public Private Partnerships (PPPs), enhancing partnership and collaboration with the National Government and non-state actors
- IV. Exploiting dormant revenue streams
- V. Disposal of non-serviceable assets as per the Public Procurement and Disposal Act, 2015
- VI. Updating valuation roll
- VII. Eliminating leakages and non-disclosure of revenue through the following measures:
 - Continuous automation of the revenue collection system to ensure cashless payment option
 - Establishment of a debt management unit in the directorate to pursue rates defaulters
 - Enactment and enforcement of all the revenue related laws to the Finance Bill e.g. Sand Harvesting Act, Liquor Licensing Act etc.
 - Sensitizing all citizens on the benefits of paying County rents, rates and fees
- VIII. Maintaining and strengthening relationships with the development partners and donors for continuous funding
- IX. Providing enabling environment for businesses to attract Foreign Direct Investments (FDIs) and PPPs
- X. Seeking capital funding including equity and debt financing

CHAPTER SIX: MONITORING AND EVALUATION FRAMEWORK

6.1 Introduction

Monitoring and Evaluation framework will track progress on implementation of programmes and projects in this CIDP. The County will involve all stakeholders and development partners in M&E to make sure there is transparency, accountability and public inclusion in their endeavor to implement public projects and programmes in the County. Structures for effective M&E have already been established to carry out M&E at different levels of implementation as set out in the Machakos County M&E Framework and as guided by the County Integrated Monitoring and Evaluation System (CIMES).

6.2 Data Collection, Analysis and Reporting

M&E data is a crucial factor in the County's effective management to make informed decisions. Monitoring at all levels will be a combined effort of the County Government and all concerned stakeholders. Data collection on progress of projects will be done through surveys and M&E reports from project management committees, sub-county and ward project coordinators. Members of the PMCs and project coordinators will be adequately trained to effectively monitor and evaluate the projects in their areas.

The County Planning Unit (CPU) will spearhead the monitoring and evaluation of the projects proposed in the CIDP through field visits. The Unit will do analysis and prepare quarterly and annual reports that will be used to inform decisions, plans, budgets and policy options.

Approved M&E reports will be disseminated in a timely manner to all stakeholders through various means such as county website (www.machakosgovernment.com), brochures, popular version print outs, county magazine, media etc.

6.3 Monitoring and Evaluation Indicators

This section gives the M&E of outcome indicators by sector. The CIDP Results Matrix summarizes the Programme Outcome Indicators, Key Performance Indicators and Targets. This will allow implementers and decision makers alike to assess progress towards the various county development priorities.

The table below gives a summary of M&E indicators.

Summary of M&E Indicators

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
Agriculture and Cooperative Development Sector							
All programmes	Proportion of population living below the national poverty line	60.7%	Economic Survey report 2014, County Profile	Department of Agriculture	42.6%	39%	36%
	Proportion of women living in poverty in all its dimensions according to national definitions	Missing data	MCSES 2015	Department of Agriculture	20.9%	18.5%	17.5%
	Proportion of men living in poverty in all its dimensions according to national definitions	Missing data			21.7%	20.5%	18.5%
Crop Development and Management	Volume of Maize (Ton)	92,099	Directorate of Agriculture, CGM	Directorate of Agriculture, CGM	9821	1	1
	Value of Maize (Ksh Million)	2,031.30			2,476	2971	3466
	Volume of Beans (Ton)	55,930			33,815	40578	47341
	Value of Beans (Ksh Million)	3,355.80			2,018	2422	2825
	Volume of Cowpeas (Ton)	25,000			32,865	39,438	47,325
	Value of Cowpeas (Ksh Million)	76.28			960	1,152	1,382
	Volume of Green grams (Ton)	8,000			15,735	18,882	22,658
	Value of Green grams (Ksh Million)	800			1500	1,800	2,160
	Volume of Pigeon peas (Ton)	12,750			12,279	14735	17191
	Value of Pigeon peas (Ksh Million)	8288.09			798	957	1,149
	Volume of Cassava (Ton)	5,000			8039	8,000	9000
	Value of Cassava (Ksh Million)	134			215	215	242
	Volume of Mangoes (Ton)	51,546			93,759	112520	131263
	Value of Mangoes (Ksh Million)	624.31			1457	174	2040
	Number of acres freely ploughed	0			11,586	24,000	45,000
	Kilograms of free certified seeds distributed	0			581,934	480,000	800,000
	Bags of subsidized fertilizer distributed	0			0	200,00	200,00
	Number of fruit seedlings distributed	0			2,500	240,000	400,000
	Number of greenhouses purchased and installed	0			500	240	480
	Proportion of agricultural area under productive and sustainable agriculture	66.75%			70%	73%	76%
Livestock and Livestock Products Marketing, Trade and	Number of indigenous breeding chicks distributed	0	Directorate of Livestock, CGM	Directorate of Livestock, CGM	59000	300,000	500,000
	Number of artificially inseminated animals	0			23,347	60,000	100,000
	Quantity of Beef (kgs)	3,164,500			3700,991	11,473,000	18,173,991
	Value of Beef (Ksh Million)	950			950	2850	4750

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
Extension	Quantity of Mutton (kgs)	984,610			984,610	2,953,830	4,923,050
	Value of Mutton (Ksh Million)	394			394	1,182	1,970
	Quantity of Eggs (kgs)	1,010,216			150,000	450,000	750,000
	Value of Eggs (Ksh Million)	303.10			1,500,000	4,500,000	7,500,000
	Quantity of Poultry meat (kgs)	3,223,865			3,523,865	10,571,595	17,619,325
	Value of Poultry meat (Ksh Million)	1,289.50			1,590	4,769	7,948
	Quantity of Honey (kgs)	162,800			172,800	518,400	864,000
	Value of Honey (Ksh Million)	81.40			84	253	422
	Quantity of Pork (kgs)	25,000			25,000	75,000	125,000
	Value of Pork (Ksh Million)	7.50			8	23	38
	Quantity of Milk (kgs)	41,052,890			46,052,890	138,158,670	230,264,450
	Value of Milk (Ksh Million)	1,847.40			2,847	8,542	14,237
Fisheries development	Quantity of fish harvested from Aquaculture	38,678kg	Directorate of Fisheries, CGM	Directorate of Fisheries, CGM	136,794	120,000	200,000
	Value of fish harvested from Aquaculture	13,150,520			46,509,960	40,800,000	68,000,000
	Number of fingerlings stocked/restocked	405,000			906,527	600,000	1,000,000
Energy, Infrastructure and ICT sector							
Electricity Distribution and Regulation	Percentage of households with access to electricity	17%	Directorate of Energy/County Development Profile 2013/Integrated HHs Basic Report 2016	Directorate of Energy	41.7%	50%	60%
	Percentage of health facilities with electricity connections	30%			65%	80%	90%
	Percentage of primary schools with electricity	30%			63%	75%	85%
	Percentage of secondary schools with electricity	54%			70%	80%	90%
	Percentage of trading centres with electricity	25%			60%	70%	90%
Alternative Energy Technologies	Percentage of households using solid biofuels for cooking	84.3%	County Development Profile 2013 / Integrated HHs, Basic Report 2016	Directorate of ICT	56.7%	50%	45%
	Existence of functional county website	0			3	12	12
	Percentage of households with access to radio	81.6%			81%	90%	97%
	Percentage of households with access to TVs	25.8%			27%	30%	35%
Building and civil works	No. of Housing units constructed and maintained	170	Department of Public works & Housing	Department of Public works & Housing	174	177	180
	No. of Housing units constructed and maintained at the Machakos new city	0			0	700	1400
	No. of Government buildings	25			31	36	41

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
	constructed and/or maintained						
Transport & Roads	No. of kilometers of road tarmacked (bitumen)	375	Department of Roads & Transport	Department of Roads & Transport	430	65	100
	Percentage of gravel roads graded and or graveled annually	10%			20.5%	3%	5%
	No. of kilometres of roads marked	200			270	85	135
	Metres of drifts and culverts constructed	460			1525	2500	4000
ICT	Percentage of population with mobile phones	63.2%	County Development Profile 2013 / Integrated HHs, Basic Report 2016	Directorate of ICT	65%	70%	80%
	Percentage of population using internet	4.4%			14.8%	18%	22%
	Percentage of internet connectivity in Machakos government offices	40%			70%	20%	30%
	Percentage of CCTV security surveillance coverage	0%			20%	20%	40%
	Percentage of fibre connectivity of 4G in Machakos	0%			30%	60%	100%
Health Sector							
Maternal and Child Health	Delivery in a health facility	63%		Health	-	70%	80%
	Delivery by skilled attendant coverage	38.2%	DHIS 2013		47.4% DHIS 2017	55%	65%
	Antenatal care (4+ Visits)	61%	KDHS 2014		40%	70%	80%
	Percentage of fully immunized children	87%	KDHS 2014		70.4%	85%	95%
	Facility Maternal Mortality Ratio per 100,000 Women	107	DHIS 2013		41 (DHIS 2017)	35	25
	Proportion of Maternal Deaths Audited	48%	DHIS 2013		87.5% (DHIS 2017)	100%	100%
	Child Mortality Rate (per 1,000 live births)	56	Socio-Economic Atlas 2008		-	40	20
Disease Control	Malaria incidence per 1,000 population	Missing data		Health	1%	0.5%	0%
	HIV prevalence	5%	NACC 2013		4.5% (NACC 2015)	3%	2.8%
	HIV prevalence among women	6.8%	NACC 2013		6.1	5.6%	5.0%
	HIV prevalence among men	2.9%	NACC 2013		2.7	2.2%	1.5%
	Estimated PLHIV	27,100	NACC 2013		30,529	28,000	25,000
	Estimated CLHIV	4,135	NACC 2013		2,082	1,600	1,200

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
	Adult ART coverage	70%	EID		89%	94%	96%
	Children ART coverage	85%	County Estimate, 2013		97%	100%	100%
	Percentage of adults and children receiving ART among all eligible PLHIV	75%	DHIS, 2015		80%	85%	90%
	AIDS related deaths	1,098	County Estimate, 2013		885	750	650
	Percentage of people living with HIV who are on treatment and are Immuno-suppressed	72%	Nascop EID		82.6%	88%	92%
	Proportion of people living with HIV on ARV treatment	78%	DHIS		83%	90%	95%
Nutrition Services	Children <5 years who are stunted	27%	KDHS 2014	Health	23	20%	16%
	Children <5 years who are underweight	8%	KDHS 2014		7	6%	4%
	Children <5 years who are wasted	7%	KDHS 2014		6	5%	4%
	Children < 5 years who are overweight	6%	KDHS 2014		6	5%	4%
Fertility and Family Planning	Total Fertility Rate	3.4	KDHS 2014	Health	3.4	3	3
	Contraceptive Prevalence Rate (Any method)	68%	KDHS 2014		68	72%	75%
Universal Health Care	Outpatient (OPD) utilization rate	0.9	DHIS		1.3	1.5	2
Public Administration Sector							
Public Financial Management	County revenue target	7.1b	County Treasury	County Treasury	29b	31.8b	55.8b
	No. of Consolidated County Budgets	1			5	3	5
	No. of County Fiscal Strategy Papers	1			5	3	5
	No. of County Budget Review Outlook Papers	1			5	3	5
	No. of Supplementary Budgets	1			5	3	5
	Budget implementation reports	3			20	12	20
	No. of County Finance Acts	0			4	3	5
	Local revenue targets	1.36b			4.5b	5.36	9.43
	No. of Expenditure returns	4			20	12	20
	No. of Revenue returns					12	20
	No. of Financial reports	0			20	12	20
	No. of Evaluation reports	4			20	12	20
	No. of Asset disposal reports	0			0	3	5
	No. of Audit reports	1			4	3	5
	County Audit reports	4			16	12	20
	Debt management strategy	0			0	3	5

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
	% of pending bills/development cleared	0			60%	80%	100%
	Pending bills statutory debt	0			45%	100%	100%
Economic Planning and Statistical Services	No. of public participation forums	80	Economic Planning	Economic Planning	440	240	400
	No. of M&E reports	0			1	12	20
	No. of Annual Development Plans	0			5	3	5
	No. of Sectoral Plans	0			1	5	8
	No. of progress reports	0			0	24	40
Human Resource Management	No. of HR Audit reports	0	CPSB	CPSB	0	1	2
	Annual Public Service Week	0			1	3	5
	Service Charter Document	0			1	1	1
	Automated Human Resource Function	0			0	1	1
Office Construction and Equipping	Improved working conditions for the sub county administrators	25%	Department of Decentralized units & County Administration	Department of Decentralized units & County Administration	25%	75%	100%
	Improved working conditions for the sub ward administrators	20%			20%	80%	100%
	Effective service delivery	0			20%	74%-	100%
Legal	Percentage Reduction in legal matters handled on behalf of the county Government by external advocates	100%	County Law Office	County Law Office	90%	40%	30%
	Percentage increase in compliance orders/conviction issued by Court annually	0			70	80%	95%
	No of enforceable County Laws drafted and reviewed	0			10	8	16
Public service	No. of Human Resource policies developed	0	Department of Public Service	Department of Public Service	2	4	7
	Customer satisfaction surveys	0			0	1	2
	No. of staff benefits programmes successfully implemented and running	1			2	1	3
	No. of staff trained on long term courses	0			15	10	10
	No. of staff trained on short term courses	0			2,027	1,650	1,750
	No. of staff records on digital registry platform	0			0	6,750	7,000
	No. of Public service forums/exhibitions held	0			2	3	3
	No. of awards and commendations schemes successfully implemented	2			2	3	2
	No. of labour workshops held	0			7	4	3
	No. of Team building events held	1			1	3	3

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
	No. of departments fully adopting service charter	1			1	11	0
Education, Youth & Sports, Culture and Social Services sector							
Early Childhood Development	ECDE Net Enrolment Rate	50.7%	Basic Education Statistics Booklet 2014	Department of Education	60	75%	90%
	ECDE Gross Enrolment Rate	53.0%			65	80%	95%
	Teacher:Pupil Ratio	1:27			1:25	1:24	1:22
	ECDE pupils benefiting from school feeding program	-	Department of Education		20000	25000	30000
	ECDE centres established and fully operational	1,338	Basic Education Statistics Booklet 2014		1,468	1518	1548
	EDCE Gross Attendance Rate	-	Department of Education		71%	80%	95%
	Net Attendance Rate	-			61.3%	75%	90%
	ECDE Pupils with talents disaggregated by type (athletics, football, swimming, poetry etc)	0			0	625	1070
	ECDE quality assurance assessment reports	0			1	25	41
	Drop out Rate	4%	Machakos County Profile 2013		3%	2%	1%
Basic Education support	Gross primary school Enrolment Rate	116.9%	County Statistical Abstract 2015	Department of Education	121.1%	120%	115%
	Net primary school Enrolment Rate	96.7%		Department of Education	95.3%	98%	100%
	Primary school level Teacher : Pupil Ratio	1:50	Machakos County Profile 2013	Department of Education	1:42	1:37	1:35
	Gross Primary Attendance Rate	126.6%	County Statistical Abstract 2015	Department of Education	120%	119%	115%
	Net Primary Attendance Rate	90.1%	County Statistical Abstract 2015	Department of Education	92%	93%	94%
	Gender parity index in primary school	0.97		Department of Education	0.98	0.99	1.0
	Drop out rate	3.5%	Machakos County Profile 2013	Department of Education	3.0%	2.5%	2.0%
	Transition rate from primary to secondary school	57%	Department of Education	Department of Education	60%	65%	70%
	Percentage of primary school	Missing	Education	Department	22.7%	40%	60%

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
	pupils benefiting from school feeding program	data		of Education			
	Gross secondary school Enrolment Rate	94.4%	County Statistical Abstract 2015	Department of Education	95%	95.5%	97%
	Secondary school Net Attendance Rate	28.6%		Department of Education	49.6%	65%	80%
	Gender parity index in secondary schools	0.98		Department of Education	0.98	0.99	1.0
	Percentage of Secondary schools connected to electricity	54%	Machakos County Profile 2013	Department of Education	95%	97%	100%
	Drop out Rate	28%		Department of Education	15%	12%	10%
	Transition Rate from secondary to tertiary institutions	54%	Department of Education	Department of Education	56%	60%	65%
	No. of Higher education fund beneficiaries	0		Department of Education	0	6,300	10,500
	No. of Secondary school bursary fund beneficiaries	Missing data		Department of Education	-	30,000	50,000
	No of established Libraries	0		Department of Education	0	2	3
	Literacy level	82.3%	Machakos County Profile 2013	Department of Education	92.4%	93.2%	94%
	Male literacy	Missing data	Department of Education	Department of Education	95.4%	96.2%	97%
	Female literacy	Missing data		Department of Education	89.4%	90.2%	91%
	Population with KCPE certificate	Missing data		Department of Education	32.4%	36%	41%
	Population with KCSE certificate	Missing data		Department of Education	19.9%	22%	27%
	Population with College certificate	Missing data		Department of Education	1.8%	2.2%	3%
	Population with Diploma certificate	Missing data		Department of Education	2.6%	3.0%	3.8%
	Population with Degree certificate	Missing data		Department of Education	1.5%	1.8%	2.2%
	Population with no qualification certificate	Missing data		Department of Education	40.1%	35%	23%
	Technical and Vocational Training	No. of established Vocational Training Centres		Department of Education	37	50	60
		Enrolment in Vocational Training centres		Department of Education	3150	4000	5000
		Student : Instructor Ratio		Department of Education	1:13	1:10	1:5
		Operational ICT centers established by the government		Department of Education	1	3	5
		No. of innovation centres established		Department of Education	1	3	4
		No. of talent academies		Department	0	3	4

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
	established			of Education			
	No. of youth groups supported	0		Department of Education	0	180	240
	No. of youth business start ups and operational	0		Department of Education	0	300	500
Social Economic Development	No. of women self-help groups beneficiaries of table banking	0	Department of Social Welfare	Department of Social Welfare	0	1,200	2,000
	No. of PWDS beneficiaries of Table banking	0		Department of Social Welfare	0	300	500
	No. of care and protection centres for PWDS	0		Department of Social Welfare	0	2	4
	No. of Child protection units in police stations	0		Department of Social Welfare	0	2	4
	No. of Youth/child rehabilitation centres	0		Department of Social Welfare	1	2	2
	No. of street children integrated back to their families	0		Department of Social Welfare	0	400	800
	No. of beneficiaries of unemployment benefit	0		Department of Social Welfare	0	1800	3000
	No. of GBV rescue centres	0		Department of Social Welfare	0	5	8
	No. of widows' beneficiaries from church organization fund	0		Department of Social Welfare	0	540	860
	Percentage of ovcs reached with social protection programs	31%	County estimate 2013	Department of Social Welfare	Missing data	45%	60%
	No. of PWDs beneficiaries of cash transfer programmes	Missing data	Department of Social Welfare	Department of Social Welfare	1,028	1,500	2,000
	No. of Old people beneficiaries of cash transfer programmes	Missing data		Department of Social Welfare	12,692	2,000	4,000
Sports Infrastructure and Development	No. of Sports talents academies established and operational	0	Department of Sports	Department of Sports	1	2	3
	No. of Stadia constructed/rehabilitated	0		Department of Sports	1	6	10
	County teams participating in sports events at county and national level	0		Department of Sports	1	4	8
	No. of teams beneficiaries from sports equipment program	0		Department of Sports	-	150	250
Promotion	No. of cultural festivals held	2	Department		6	28	46

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
and Marketing of AKamba Culture			nt of Culture	Department of Culture			
Land, Environment and Natural Resources							
Land Administration	Percentage of land titles registered and issued	28.5%	Department of Lands & Physical Planning	Department of Lands & Physical Planning	-	60%	80%
Machakos County Development Frameworks	No. of spatial plans completed	0	Physical Planning		0	1	1
	No. of Integrated Strategic Urban Development Plans (ISUDPs)	0			-	26	44
Environment Management and Protection	Percentage of land area covered by forest	3.4%	Directorate of Environment & Natural Resources	Directorate of Environment	3.4%	7.5%	10%
Water and Irrigation sector							
Water Resource Management	No. of HHs with access to clean and safe water	104,100	Department of Water & Irrigation, WRMA, WASREB	Department of Water & Irrigation	130,000	60,000	40,000
	Average distance to water source	6 km			0.5 km	0.25km	0.15km
	No. of local units with established and operational policies & procedures for participation of local communities in water management	17	WRA	WRA	67	33	25
Development & Promotion of Irrigation	No. of acres under irrigation	3,220	Department of Water & Irrigation, NIB	Department of Water & Irrigation	3,220	644	644
Sewerage Systems & Sanitation Management	No. of HHs using safely managed sanitation system	166,000	Dept. of water & irrigation, Health, NEMA	Department of Water & Irrigation, Health, Environment	250,000	25,625	28,251
Commercial, Tourism and Labour Affairs Sector							
Trade, Investment and Industrialization Development	Mean per person expenditure	7,450	Socio-Economic Atlas 2013	Department of Trade, Investment & Industrialization	Data not available	9,000	11,000
	Percentage of employed labour force in small scale agriculture and pastoral activities	19.6%	Socio-Economic Atlas 2014		Data not available	25%	30%
	Percentage of employed labour	54.3%	Socio-		Data not	60%	65%

Programme	Outcome Indicators	Baseline 2013	Source of Data	Reporting Responsibility	Situation in 2018	Mid-Term Target (2020)	End-Term Target (2022)
	force in informal sector		Economic Atlas 2014		available		
	Percentage of employed labour force in formal sector	24.9%	Socio-Economic Atlas 2014		Data not available	30%	35%
	Percentage of unemployed in active labour force	9.4%	Socio-Economic Atlas 2014		Data not available	7%	5%
	Percentage of economically inactive people in total labour force	29.3%	Socio-Economic Atlas 2014		Data not available	27%	25%
	Proportion of population aged 18+ subscribed to mobile money transfer and money banking	Data not available	(Household Survey Basic Report 2018)		78.8%	85%	92%
Tourism Development and Promotion	No. of local and foreign tourists	Data not available	Tourism	Tourism	Missing data	30,000	60,000
	No. of operational hospitality/recreational facilities established	Data not available		Tourism	145	5%	10%
Film promotion and development	No. of films produced	0	Machawood Office	Machawood	2	3	5
	No. of trained local film maker	0			30	40	45
Liquor licencing and control	No. of Compliance	3500	Directorate of Liquor control	Directorate of Liquor	5,000	2,000	4,750
Labour Sector	No. of labour workshops held	0	Department of Public Service	Department of Public Service	7	4	3
	No. of labour relations policy and procedures developed	0	Service	Department of Public Service	0	1	2

ANNEX 1

Projects by sectors

Agriculture & Cooperative development

No.	Sub Location	Project Name	Description of Activities
Kangundo Sub-county			
Kangundo Central Ward			
Kangundo Location			
1.	Muisuni	Kangundo milk cooler	Provision of milk cooler
Kivaaani			
2.	Matetani	Matetani cattle dip	Rehabilitation of cattle dip
Kangundo East Ward			
Katheini Location			
3.	Kathome	Fertilizers, chicks and free certified seeds	Provision of subsidized fertilizer, indigenous chicks and free certified seeds
Kivaani Location			
4.	Ngumuti	Free certified seeds	Timely provision of free certified seeds
5.	Miu	Fertilizers	Provision of subsidized fertilizers
6.	Miu	Livestock	Timely vaccination of livestock
7.	Kivaani	Free certified seeds	Provision of free certified Seeds
8.	Kivaani	Cattle dip	Construction of cattle dip
9.	Iia Itune	Tractors program, dairy goats, chicks, free certified seeds and fertilizers	Provision of free tractor services, dairy goats, indigenous chicks, free certified seeds and subsidized fertilizers
Kangundo North Ward			
Kiliku Location			
10.	Kiliku	Extension Officers	Deployment of adequate extension officers
11.	Kiliku	Rehabilitation of cattle dip	Rehabilitation of cattle dip
12.	Kikambuani	Cattle dip	Construction of cattle dip
13.	Kikambuani	Vaccination Services	Timely vaccination of livestock
Kangundo West			
Kakuyuni location			
14.	Kakuyuni	Free certified seeds and fertilizers	Provision of free certified seeds and subsidized fertilizers
Kathaana location			
15.	Kathaana	Kathaana chicken farming	Support chicken farming
16.	Kathaana	Free certified seeds and fertilizers	Provision of free certified seeds and subsidized fertilizers
17.	Kathaana	Kathaana dairy farming	Support dairy farming
18.	Kathaana	Tractor program	Provision of free tractor services
19.	Kathaana	Green houses	Provision of green houses
20.	Kathaana	Agricultural advisors	Deployment of adequate agricultural extension officers
21.	Kithongoni	Extension service, free certified seeds and fertilizers	Provision of extension services, free certified seeds and subsidized fertilizers
Kawethei location			
22.	Mukunike	Cattle dip	Construction of a cattle dip
23.	Mukunike	Free certified seeds and fertilizers	Provision of free certified seeds and subsidized fertilizers
24.	Mbusyani	Free certified seeds and fertilizers	Provision of free certified seeds and subsidized fertilizers
Kathiani Sub-county			
Kathiani Central Ward			

No.	Sub Location	Project Name	Description of Activities
Kathiani location			
25.	Mbee	Free certified seeds	Provision of free certified seeds
26.	Ngoleni	Mwania Mbiti cattle dip	Construction of cattle dip
27.	Ngoleni	Farm inputs (fertilizers and free certified seeds for all)	Provision of free certified seeds and subsidized fertilizers
28.	Lita	Lita Extension services	Deployment of adequate extension officers
Lower Kaewa Ward			
Lower Kaewa/Kaani location			
29.	Ithaeni	Free certified seeds and Artificial Insemination (AI) services	Provision of free certified seeds and AI services
30.	Kauti	Free certified seeds and fertilizers	Provision of free certified seeds and subsidized fertilizers
31.	Kauti	Soil testing services	Provision of soil testing services
32.	Kauti	Artificial Insemination	Provision of AI services
33.	Kithia	Field extension officer	Deployment of adequate agricultural extension officers
34.	Kitunduni	Extension services	Provision of free certified seeds, subsidized fertilizer and timely vaccination services
35.	Kaani	Kithaayoni fruits	Promotion of fruit production
Mitaboni ward			
Mitaboni location			
36.	Mathunya	Farm inputs (fertilizer and free certified seeds for all)	Provision of free certified seeds, subsidized fertilizers
37.	Mathunya	Agricultural extension officers	Deployment of adequate agricultural extension officers
38.	Mathunya	Poultry farming	Provision of free indigenous chicks
39.	Mathunya	Green houses	Provision of green houses
40.	Kinyau	Free certified seeds	Provision of free certified seeds
41.	Kinyau	Fertilizers	Provision of subsidized fertilizers
42.	Kinyau	Local produce	Provision for market linkages
43.	Miumbuni	Tractor program	Provision of free tractor services
44.	Miumbuni	Free certified seeds	Provision of free certified seeds
45.	Miumbuni	Fertilizers	Provision of subsidized fertilizers
46.	Ngiini	Tractors program and free certified seeds	Provision of free tractor services and free certified seeds
47.	Thinu	Free certified seeds and fertilizers	Provision of free certified seeds, subsidized fertilizers
Upper Kaewa/Iveti Ward			
Iveti Location			
48.	Iveti	Iveti location green house	Provision of green house
49.	Iveti	Farm inputs (fertilizer and free certified seeds for all)	Provision of free certified seeds, subsidized fertilizers
50.	Iveti	Livestock vaccination vaccines	Timely vaccination of livestock
51.	Iveti	Apiculture	Promotion of bee keeping
52.	Kombu	AI services	Provision of AI services
53.	Kombu	Farm inputs (fertilizer and free certified seeds for all)	Provision of free certified seeds and subsidized fertilizers
54.	Kombu	Green houses	Provision of green houses
55.	Kaliluni	Market linkage	Provide market linkages for French beans, coffee and avocado
Kaewa Location			
56.	Kaewa	Agricultural extension officers	Deployment of adequate Agricultural extension officers

No.	Sub Location	Project Name	Description of Activities
57.	Kaewa	AI services	Provision of AI services
58.	Kaewa	Kathalani cattle dip	Rehabilitation of cattle dip
59.	Kaewa	Farm input (free certified seeds and fertilizers)	Provision of free certified seeds, subsidized fertilizers
60.	Kaewa	Market linkages	Provide market linkages for avocados and passion fruits
61.	Kalunga	Farm inputs (fertilizers and free certified seeds for all)	provision of free certified seeds and subsidized fertilizers
62.	Kalunga	Agricultural extension officers	Field extension officers to be increased
63.	Kalunga	Greenhouses	Provision of green houses
64.	Kalunga	Market linkages	Provision of market linkages for farm produce
65.	Kalunga	Veterinary officers	Deployment of veterinary officers
Machakos Town Sub-county			
Kalama Ward			
Kyangala Location			
66.	Kakuyuni	Chicks	Distribution of free indigenous chicks to farmers
67.	Kakuyuni	Free certified seeds and fertilizers projects	Provision of free certified seeds and subsidized fertilizers
Kalama Location			
68.	Nzuini	Nzuini cattle dip	Construction of cattle dip
Kimutwa Location			
69.	Kimutwa	Kwa Kavoo cattle dip	Construction of cattle dip
70.	Kimutwa	Mwau cattle dip	Construction of cattle dip
71.	Kinoi	Free certified seeds and fertilizers	provision of free certified seeds and subsidized fertilizers
72.	Kinoi	Tractor program	Provision of free tractor services
73.	Kinoi	Kinoi cattle dip	Construction of cattle dip
74.	Kinoi	Extension officers	Deployment of adequate extension officers
Mua Ward			
Mua location			
75.	Mikuyu	Cattle dips at Vota & Mikuyu	Construction of cattle dips
76.	Mikuyu	AI services	Provision of AI services
77.	Mikuyu	Free certified seeds	Provision of free certified seeds
78.	Mikuyu	Soil testing	Provision of soil testing services
79.	Katelembo	Tractor program	Provision of free tractor services
80.	Katelembo	Agricultural extension services	Deployment of adequate extension officers
Mumbuni North Ward			
Mumbuni Location			
81.	Mumbuni	Miwani dairy farm	Rehabilitation of cattle dips
82.	Mumbuni	Free certified seeds	Provision of free certified seeds
Muvuti/ Kiima Kimwe Ward			
Kiima Location			
83.	Mwanyani	Green houses and fish ponds	Provision of green houses and construction of fish ponds
84.	Mbilini	Damliner and fingerlings	Provision of pondliners and fingerlings
85.	Mbilini	Cattle dip	Construction of cattle dip
86.	Kiima Kimwe	Seedlings, manure	Provision of fruit tree seedlings and manure
87.	Kiima Kimwe	Cattle dips, cut-offs	Construction of cattle dips, laying of cut-off drains
88.	Kivandini	Free certified seeds and fertilizers	Provision of free certified seeds and subsidized fertilizers
Ngelani/Mutituni Ward			

No.	Sub Location	Project Name	Description of Activities
Ngelani Location			
89.	Nzoweni	Kithima green house and coolers	Provision of green houses and coolers
90.	Nzoweni	Fertilizers	Provision of subsidized fertilizers
91.	Nzoweni	Poultry farming	Provision of vaccination services
92.	Nzoweni	Cooperatives	Provide cooperative education
93.	Nzoweni	Farm produce	Provision of market linkages
94.	Nzoweni	French beans	Provision of cooling facilities and market linkages
95.	Nzoweni	Mutituni slaughter house	Expansion of slaughter house
96.	Kiumoni	Veterinary officers	Deployment of adequate veterinary officers
Mutituni Location			
97.	Mutituni	Free certified seeds	Provision of free certified seeds
Masinga Sub-county			
Ekalakala Ward			
Ekalakala Location			
98.	Nzukini	Free certified seeds and tractor program	Provision of free certified seeds and free tractor services
99.	Ekalakala	Ekalakala market	Provision of cold storage facilities for fish Provision of free certified seeds and subsidized fertilizers
100.	Ekalakala	Farm machinery and inputs	Provision of free certified seeds, subsidized fertilizers, green houses, and free tractor services. Establishment of irrigation schemes and fruit tree nurseries
Ikatini Location			
101.	Itunduimuni	Chicks	Distribution of free indigenous chicks
102.	Itunduimuni	Free certified seeds	Provision of free certified seeds
103.	Itunduimuni	Greenhouses	Provision of green houses
Kivaa Ward			
Kivaa Location			
104.	Kaewa	Tractor program	Provision of free tractor services
105.	Kaewa	Chicks	Provision of free indigenous chicks
106.	Kaewa	Seeds (ndengu and millet)	Provision of seeds (ndengu and millet)
107.	Kaewa	Maize – mangoes	Promotion of mango production
108.	Kaewa	Extension officers	Deployment of adequate extension officers
109.	Kaewa	Soil testing	Provision of soil testing services
110.	Kaewa	Water from Masinga dam	Establishment of irrigation scheme
111.	Kaewa	Green houses	Provision of green houses
112.	Kaewa	Animal yards and fencing	Construction of animal yard & fencing
113.	Iiani	Animal yards	Animal yards at iiani market and fencing
114.	Iiani	Tractor program	Provision of free tractor service
115.	Iiani	Ndengu, maize, mangoes, cowpeas, pawpaw and millet	Provision of free certified seeds and seedlings for ndengu, maize, mangoes, cowpeas, pawpaw and millet
116.	Iiani	Chicks	Provision of free indigenous chicks
117.	Iiani	Irrigation water	Establishment of irrigation scheme
118.	Iiani	Greenhouses	Provision of greenhouses
119.	Iiani	Extension officers	Deployment of extension officers to train farmers on appropriate varieties and soil health
Kithyoko Location			
120.	Thatha	Tractor program	Provision of free tractor services per location
121.	Thatha	Free certified seeds	Provision of free certified seeds

No.	Sub Location	Project Name	Description of Activities
122.	Thatha	Kaunduni drip	Installation of drip kit at Kaunduni water dam
123.	Thatha	Kwa Love greenhouse	Provision of greenhouse at Kwa Love borehole
124.	Thatha	Kaliluni dam greenhouse	Provision of greenhouse
125.	Thatha	Mutyota green house	Provision of green house
126.	Thatha	Ngiini green house	Provision of green house
127.	Thatha	Katisaa green house	Provision of green house
128.	Thatha	Kwa Matinda green house	Provision of green house
129.	Miangeni	Tractor program	Provision of tractor services
130.	Miangeni	Agricultural extension services	Deployment of adequate extension officers
131.	Miangeni	Free certified seeds	Provision of free certified seeds
132.	Kithyoko	Free certified seeds	Provision of free certified seeds
133.	Kithyoko	Tractor program	Provision of tractor services
134.	Kithyoko	Kwa Komu green house	Provision of green house
135.	Kithyoko	Kwa Muthembwa green house	Provision of green house
136.	Kithyoko	Chicks, goats and dairy cattle	Provision of free indigenous chicks, goats and cattle breeds
Masinga Central Ward			
Kangonde Location			
137.	Kangonde	Masinga location ploughing tractors program	Provision of free tractor services
138.	Kangonde	Tree seedlings	Provision of fruit tree seedlings
139.	Kangonde	Free certified seeds	Provision of free certified seeds
140.			
141.	Kangonde	Chicks	Provision of free indigenous chicks
142.	Kangonde	Kangonde staff	Deployment of adequate extension officers
143.	Kangonde	Certified pasture seeds	Provision of free certified pasture seeds
144.	Kangonde	Poultry	Provision of vaccination services
145.	Mutwamwaki	Chicks	Provision of free indigenous chicks
Masinga Location			
146.	Katulye	Chicks	Provision of free indigenous chicks
147.	Katulye	Dairy farming	Provision of adequate extension officers
148.	Katulye	Chicks	Provision of free indigenous chicks
149.	Katulye	Bee keeping	Provision of apiculture equipment
150.	Katulye	Cover crops	Promotion of conservation agriculture
151.	Katulye	Free certified seeds	Provision of free certified seeds
152.	Masinga	Free certified seeds	Provision of free certified seeds
153.	Masinga	Tractor program	Provision of free tractor service
154.	Masinga	Passion planting	Provision free fruit seedlings
155.	Masinga	Fertilizers	Provision of subsidized fertilizers
156.	Masinga	Goats	Provision of adequate extension officers
157.	Masinga	Bee keeping	Provision of apiculture equipment
158.	Musumaa	Fertilizers	Provision of subsidized fertilizers
159.	Musumaa	Free certified seeds	Provision of free certified seeds
160.	Musumaa	Seedlings	Provision of fruit tree seedlings
161.	Musumaa	Chicks	Provision of free indigenous chicks
162.	Musumaa	Pesticides	Provision of pesticides
Muthesya Ward			
Muthesya Location			
163.	Kathukini	Free certified seeds	Provision of free certified seeds
164.	Kathukini	Tractor program	Provision of free tractor services
165.	Kathukini	Fertilizers	Provision of subsidized fertilizers
166.	Kathukini	40 green houses	provision of greenhouses

No.	Sub Location	Project Name	Description of Activities
167.	Muthesya	Planting seeds 1000 beneficiaries	Provision of free certified seeds
168.	Muthesya	Green houses at Lungulueni Primary School	Provision of greenhouses
169.	Muthesya	Green houses at Kikomba Primary School	Provision of greenhouses
170.	Muthesya	Green houses at Kaseve Secondary School	Provision of greenhouses
171.	Muthesya	Green houses at muthesya Secondary School	Provision of greenhouses
172.	Muthesya	Green houses at Kikomba Secondary School	Provision of greenhouses
173.	Muthesya	Free certified seeds	Provision of free certified seeds
174.	Muthesya	Fish ponds	Construction of fish ponds
175.	Muthesya	Vaccines	Provision of timely vaccination services
176.	Muthesya	Trainings	Provision of extension services
Ndithini Ward			
Ndithini Location			
177.	Kivani	Fertilizers	Provision of subsidized fertilizers
178.	Kivani	Free certified seeds	Provision free certified seeds
179.	Kivani	Tractor program	Provision free tractors services
180.	Kivani	Fish ponds	Rehabilitation of fish ponds
181.	Kivani	Seedlings	Promotion of agro forestry
182.	Kivani	Seedlings	Promotion for cooperatives and SACCOs for fruit production
183.	Kivani	Cattle dips	Construction
Matungulu Sub-county			
Kyeleni Ward			
184.	Nzambani	Free certified seeds and fertilizers	Provision of free certified seeds and subsidized fertilizers
185.	Nzambani	Fruit processing plants	Construction of fruit processing plants
186.	Kyeleni	Farm inputs e.g. fertilizers, free certified seeds	Provision of subsidized fertilizers and free certified seeds
187.	Kyeleni	Tractor program	Provision of free tractor services
188.	Kyeleni	Kyeleni market cereal board	Kyeleni market cereal board to be created
Matungulu East Ward			
Matungulu location			
189.	Mwatati	Uamini cattle dip	Rehabilitation of cattle dip
190.	Mwatati	Fertilizers	Provision of subsidized fertilizers
191.	Mwatati	Free certified seeds	Provision of free certified seeds
192.	Mwatati	Green house	Provision of green house
193.	Mwatati	Chicks	Provision of free indigenous chicks
194.	Mwatati	Vaccination	Provision of timely vaccination services
195.	Kambusu	Free certified seeds	Provision of free certified seeds
196.	Kambusu	Chicks	Provision of free indigenous chicken
197.	Kambusu	Greenhouse project	Provision of green house
198.	Kambusu	Training project	Provision of extension services
199.	Kambusu	Milk processing plant	Provision of milk cooling equipment
Matungulu North			
Kiboko Location			
200.	Kayata	Tractor program	Provision of free tractors services
201.	Kayata	Free certified seeds	Provision of free certified seeds
202.	Uamani	Kakawe SHG green house	Provision of green houses
203.	Uamani	Kwa Mutu shopping centre cattle dip	Renovation of cattle dip

No.	Sub Location	Project Name	Description of Activities
Matungulu West Ward			
Koma Location			
204.	Mbiuni	Farm inputs (fertilizers, free certified seeds)	Provision of free certified seeds and subsidized fertilizers
205.	Mbiuni	AI services	Provision of AI services
206.	Mbiuni	Tractor program	Provision of free tractor services
207.	Kalandini	Slaughter house	Construct slaughter house at kisukioni
Tala Ward			
Tala Location			
208.	Katine	Coffee farmers training	Provision of coffee extension officers
209.	Katine	Free certified seeds	Provision of free certified seeds
210.	Katine	Extension services	Provision of extension officers
211.	Katine	Katine TTI green house	Provision of green house
212.	Katine	Multiplication center for poultry (chicken) dairy cows, goats, sheep, pigs	Multiplication center for poultry (chicken) dairy cows, goats, sheep, pigs
213.	Katine	Mango seedlings	Provision of grafted mango seedlings
214.	Katine	Livestock vaccination	Provision of timely vaccination services
215.	Katine	Tractors programs	Repair of free tractors services
216.	Kyaume	Fertilizers	Provision of subsidized fertilizers
217.	Kyaume	Seedlings	Provision of seedlings
218.	Kyaume	Grafted seedlings	Provision of grafted seedlings
219.	Kyaume	Tractor program	Provision of free tractor services
Mavoko Sub-county			
Athi River Ward			
Athi River Location			
220.	Athi River North	Athi River North cattle dips	Construction of cattle dip
Lukenya Location			
221.	Muthwani	Veterinary services	Deployment of adequate veterinary extension officers
222.	Muthwani	Extension services	Deployment of adequate extension officers
223.	Muthwani	Certified crop seeds	Provision of certified crop seeds
Mwala Sub-county			
Kibauni Ward			
Ikalaasa Location			
224.	Ngungi	Certified crop seeds	Provision of certified crop seeds
225.	Ngungi	Fertilizers	Provision of subsidized fertilizers
226.	Ngungi	Tractor program	Provision of free tractor services
227.	Ngungi	Certified pasture seeds	Provision of certified pasture seeds
228.	Ngungi	Chicks	Provision of free indigenous chicks
229.	Matulani	Extension services	Deployment of adequate extension officers
230.	Matulani	Certified pasture seeds	Provision of certified pasture seeds
231.	Matulani	Cattle dip at Uvanga village	Construction of cattle dip
232.	Matulani	Cattle dip at Konza Kwa Mathau	Construction of cattle of dip
233.	Matulani	Extension services	Deployment of adequate extension officers
234.	Matulani	Certified crop seeds	Provision of certified crop seeds
235.	Matulani	Tractor program	Provision of free tractor service
236.	Kamuthwa	Certified pasture seeds	Provision of certified pasture seeds
Kibauni Location			
237.	Itumbule	Certified pasture seeds	Provision of certified pasture seeds
238.	Itumbule	Chicks	Provision of free indigenous chicks
239.	Itumbule	Extension services	Deployment of adequate extension officers

No.	Sub Location	Project Name	Description of Activities
240.	Itumbule	Tractor program	Provision of free tractor services
241.	Itumbule	Certified crop seeds	Provision of certified crop seeds
242.	Mukaa	Certified pasture seeds	Provision of certified pasture seeds
243.	Mukaa	Chicks	Provision of free indigenous chicks
244.	Kitile	Agroforestry	Promotion of agro forestry
245.	Kitile	Chicks	Provision of free indigenous chicks
246.	Kitile	Extension services	Deployment of adequate extension officers
Ngomano Location			
247.	Kiundwani	Certified crop seeds	Provision of certified crop seeds
248.	Kiundwani	Certified pasture seeds	Provision of certified pasture seeds
249.	Kiundwani	Tractor program	Provision of free tractor services
250.	Kiundwani	Extension services	Deployment of adequate extension officers
251.	Kilala	Extension services	Deployment of adequate extension officers
252.	Kilala	Agroforestry	Promotion of agroforestry
253.	Kilala	Soil testing	Provision of soil testing services
Makutano/Mwala Ward			
Kyawango Location			
254.	Maweli	Cattle dip at Nthunguni	Construction of cattle dips
255.	Maweli	Cattle dip at Kwa Muoka	Construction of cattle dips
256.	Maweli	Cattle dip at Kaaria	Construction of cattle dip
257.	Kyawango	Cattle dip at Kyawango	Rehabilitating of cattle dip
258.	Kyawango	Apiculture	Promotion of apiculture
Makutano Location			
259.	Kyamutwii	Cattle dips at Kwa Nthula	Rehabilitation of cattle dip
260.	Kyamutwii	Cattle dips at Kwa Musyoni	Construction of cattle dip
Mwala Location			
261.	Myanyani	Chicks	Provision of free indigenous chicks
262.	Myanyani	Myanyani farm tractors	Provide farm Tractors
263.	Ngulini	Certified pasture seeds	Provision of certified pasture seeds
264.	Ngulini	Agroforestry	Promotion of agroforestry
265.	Ngulini	Indigenous chicks	Provision of free indigenous chicks
266.	Ngulini	Irrigation scheme	Establishment of irrigation schemes
267.	Ngulini	Certified crop seeds and fertilizers	Provision of certified crop seeds and subsidized fertilizers
268.	Kibau	Chicks	Provision of free indigenous chicks
269.	Kibau	Marketing	Provision of market linkages
Masii Ward			
Masii Location			
270.	Utithini	AI services	Provision of AI services
271.	Mbaani	Tractor program	Provision of free tractor services
272.	Mbaani	Chicks	Provision of free indigenous chicks
273.	Mbaani	Marketing	Provision of market linkages
Mbiuni Ward			
Mbiuni Location			
274.	Makilwa	Agroforestry	Promotion of agroforestry
275.	Mbiuni	Extension services	Deployment of adequate extension officers
276.	Mbiuni	Cattle dips at Kwa Mboso, Kikae and Mbiuni	Rehabilitation of cattle dips
277.	Mbiuni	Agroforestry	Promotion of agroforestry
278.	Mbiuni	Certified crop seeds and subsidized fertilizers	Provision of certified crop seeds and subsidized fertilizers
279.	Mbiuni	Marketing	Provision of market linkages

No.	Sub Location	Project Name	Description of Activities
280.	Nyanyaa/Mbiuni	Livestock market	Completion of Nyanyaa market and Mbiuni livestock market
281.	Kabaa	Certified crop seeds and free tractor program	Provision of certified crop seeds and free tractor services
282.	Kabaa	Kabaa irrigation scheme	Expansion of scheme
283.	Mumbuni	Cattle dip at Kwa Syowai	Rehabilitation of cattle dip
284.	Mumbuni	Tractor program	Provision of free tractor services
285.	Mumbuni	Certified crop seeds and subsidized fertilizers	Provision of certified crop seeds and subsidized fertilizers
286.	Mumbuni	Agroforestry	Promotion of agro forestry
Kathama Location			
287.	Katitu	Cattle dips and veterinary services	Deployment of adequate veterinary officers and construction of cattle dips
288.	Kwa Mutula	Tractor program	Provision of free tractor services
289.	Etikoni	Certified crop seeds, subsidized fertilizers and free tractor program	Provision of certified crop seeds, subsidized fertilizers and free tractor services
290.	Etikoni	Agroforestry	Promotion of agroforestry
291.	Muthwani	Certified crop seeds, subsidized fertilizers and free tractor program	Provision of certified crop seeds, subsidized fertilizers and free tractor services
Muthetheni Ward			
Muthetheni Location			
292.	Kionyweni	Cattle dips at Malaani and Kionyweni	Rehabilitation of cattle dips
293.	Kionyweni	Cattle dips	Rehabilitation of cattle dips
294.	Kang'ethe	Certified crop/pasture seeds and apiculture	Provision of certified crop/pasture seeds and apiculture equipment
Miu location			
295.	Kalamba	Certified crop seeds	Provision of certified crop seeds
296.	Kalamba	Fruit processing factories	Establishment of fruit processing plant
297.	Kalamba	Free certified seeds, fertilizers and tractor program	Provision of free certified crop seeds, subsidized fertilizers and free tractor services
Wamunyu Ward			
Wamunyu Location			
298.	Nyaani	Certified crop seeds, veterinary services, indigenous chicks	Provision of certified crop seeds, veterinary services, free indigenous chicks
299.	Wamunyu	Milk processing plant at Wamunyu	Establishment of milk processing plant
300.	Wamunyu	Livestock market	Replace livestock market with a modern market
301.	Kilembwa	Indigenous chicks, veterinary services	Provision of free indigenous chicks and deployment of adequate veterinary services
302.	Kilembwa	Public silo	Construct Public silo
303.	Kilembwa	Farm inputs and agricultural extension services	Provision of farm inputs and agricultural extension services
304.	Kyawango	Extension officers	Provision of adequate extension services
305.	Kyawango	Certified crops seeds, subsidized fertilizers	Provision of certified crops seeds and subsidized fertilizers
306.	Kyawango	Chicks	Provision of free indigenous chicks
307.	Kambiti	Agroforestry	Promotion of agro forestry
308.	Kambiti	Apiculture and extension services	Provision of apiculture equipment and deployment of adequate extension officers
309.	Kambiti	Cattle dips at Kilaatu/Adhara	Construction of cattle dips
310.	Kaitha	Pesticides, seedlings, fertilizers, indigenous chicks	Provision of pesticides, seedlings, subsidized fertilizers, free indigenous chicks and free vaccination services
311.	Kaitha	Irrigation schemes at Muvuti dam	Establishment of irrigation schemes

No.	Sub Location	Project Name	Description of Activities
312.	Kaitha	Milk processing plant	Establishment of milk processing plant
Yathui Location			
313.	Kwa Kala	Chicks and veterinary services	Provision of free indigenous chicks and timely veterinary services
314.	Kwa Kala	Irrigation scheme along Athi River	Establishment of irrigation scheme
315.	Kwa Kala	Tractor program	Provision of free tractor service
316.	Kwa Kala	Certified crop seeds and subsidized fertilizers	Provision of crop seeds and subsidized fertilizers
317.	Kyamutula	Tractor program, certified crop seeds, chicks, fertilizers and veterinary services	Provision of free tractor services, certified crop seeds, subsidized fertilizers and veterinary services
Yatta Sub-county			
Matuu Ward			
Matuu Location			
318.	Kaluluini	Certified crop seeds and fertilizers	Provision of certified crop seeds and subsidized fertilizers
319.	Kaluluini	Certified crop seeds and fertilizers	Provision of certified crop seeds and subsidized fertilizers
320.	Kakumini	Certified crops and extension services	Provision of certified crop seeds and deployment of adequate extension services
321.	Matuu	Certified crop seeds	Provision of certified crop seeds
322.	Katulani	chicks	Provision of free indigenous chicks
Ikombe Location			
323.	Kyasioni	Chicks, free certified crop seeds, green houses and fertilizers	Provision of free indigenous chicks, certified crop seeds, green houses and subsidized fertilizers
Kinyaata Location			
324.	Kinyaata	Extension officers services	Deployment of adequate extension officers
Katangi Ward			
Kyua Location			
325.	Syokisinga	Extension officers services	Deployment of adequate extension officers
Kithimani Ward			
Kithimani Location			
326.	Mamba	Certified crop seeds	Provision of certified crop seeds
327.	Kithimani	Certified crop seeds	Provision of certified crop seeds
328.	Kithimani	AI services	Provision of AI services
329.	Kithimani	Tree planting for climate change	Tree planting for climate change
330.	Kithimani	Plant clinics	Provision of plant clinics
331.	Kithimani	AI services	Provision of AI services
332.	Kithimani	Marketing	Provision of market linkages
333.	Kithimani	Fruit processing plant	Establishment of Fruit processing plant
334.	Kithendu	Fish ponds along Yatta Canal	Construction of fish ponds
335.	Kithendu	Certified crop seeds and fertilizers	Provision of certified crop seeds and subsidized fertilizers
336.	Kithendu	Apiculture, indigenous chicks and extension services	Provision of apiculture equipment, free chicks and deployment of adequate extension officers
337.	Kithendu	Fruit processing plant	Establishment of fruit processing plant
Ndalani Ward			
Kisiiki Location			
338.	Kisiiki	Cattle dips at Kisiiki sub-location	Construction of a cattle dip
339.	Kisiiki	Livestock market at Kisiiki	Procure land for livestock market at Kisiiki

Energy, Infrastructure and ICT

No.	Sub Location	Project Name	Description of Activities
Kangundo sub county			
Kangundo Central ward			
Kivaaani location			
1.	Mulingana	Mulingana market, Mulingana Catholic Church and Kwa Pius Mutwii mlika mwizi	Installation of mlika mwizi
2.	Matetani	Katitu road to Kanzokea Primary School through forest, Kwa Akamba road to Maseno, Kinyae to Kwa Nzia, Maseno road to main roa murrum and culverts	Grading, Gravelling and installation of culverts
3.	Matetani	Maseno, Kanzia and Kinyae mlika mwizi	Installation of mlika Mwizi
4.	Matetani	Kiko, Kyai School and Mbondoni culverts	Construction of drifts and installation of culverts
5.	Matetani	Kiko, Kyai School and Mbondoni gabions	Gabions protection works
Kangundo location			
6.	Isinga	Katiso to Katiso, Kilalani Primary to Bishop Mulwa Kwa Akamba to Thyaka Police station to Ukanga utune Kilungu to Jimmy Thyaka to Ndovoinin DEB Primary ground to AIC Ndovoini road	Grading, Gravelling and installation of culverts
7.	Isinga	Ndovoini to Mbilini bridge	Construction of a Bridge
8.	Isinga	Kwa Akamba shopping cente mlika mwizi	Installation of mlika mwizi
9.	Muisuni	Kinanie to Konzokea to Kambai to Kithatani to Ngulini to Kithumuoni to Muvuti roads	Tarmacking of roads
10.	Muisuni	Ngulini Primary School, Kambai Shopping center, Kwa Mangu Factory, Kwa Ngoni, Kwa Musivu, Kithateni, Kwa Mwea (Kanzokea Kwa Isaac) mlika mwizi	Installation of mlika mwizi
11.	Muisuni	Konzokea to Kambai to Ngulini to Ivalini roads	Grading, Gravelling and installation of culverts
12.	Muisuni	Kambai, Ngulini and Catholic Church	Electrification
13.	Maiuni	Popular high, Nguu road, Kwa Muunda, Kwa Katitu, Mukee road, Kwa Akamba	Installation of street lights
14.	Maiuni	Katitu road	Tarmacking of roads
15.	Maiuni	Roads	Grading, Gravelling and installation of culverts
16.	Maiuni	Mukee road to Kinanie road, Nguu road to Kalimani to Kainga stadium road	Grading, Gravelling and installation of culverts
17.	Muisuni	Uvalini, Kiua Luka, Ndendwa, Musyimi, Kwa Mwongeli, Kwa Kangela, Kwa Musongo, Kwa Kivuku ABC, Kambai, Kanzokea Nursery School, Kwa Mwando, Kwa Mangelu gabions	Gabions protection works
Kangundo East ward			
Katheini location			
18.	Kavilinguni	Kakuyuni to Kavilinguni road, Masisa to Katole to Makau Mwalyo (Katina) road, Kavilinguni to Kwa Mwenze road, Kakuyuni to Kwa Mwenze road, Kwa Mwenze to Katheini road, Kakuyuni to Kisekini to Katheini road	Grading, Gravelling and installation of culverts
19.	Kavilinguni	Kavilinguni katheini market flood light	Installation of mlika mwizi

No.	Sub Location	Project Name	Description of Activities
20.	Kavilinguni	AIC Kavilinguni transformer	Installation of an electricity transformer
21.	Kavilinguni	Senga road to Muisuni road, Mwanyani to Nguluni road, Kwa Mutanda bridge	Grading, Gravelling and installation of culverts
22.	Kathome	Kithunthi, Kathome and Kwa Kathele markets mlika mwizi	Installation of mlika mwizi
23.	Kathome	Nathan Kivungi electricity transformers	Installation of an electricity transformers
24.	Kathome	Kwa Michael Makau electricity transformers	Installation of an electricity transformers
25.	Kathome	Kwa Mutiso Nthiwa electricity trsansformers	Installation of an electricity transformers
26.	Kathome	Muinde Kathyoli electricity transformers	Installation of an electricity transformers
27.	Kathome	Nathan Kivungi electricity transformers	Installation of an electricity transformers
28.	Kathome	Administration police post and Kikomba security lights	Installation of mlika mwizi
29.	Kavilinguni	Kwa Mulu to Kavilinguni drifts	Construction of drifts and installation of culverts
30.	Kathome	Kithunthi to Kakuthia, Kalandati to Syisyani drift	Construction of drifts and installation of culverts
31.	Kathome	Kithunthi to Kwa Syokivungi to Kathome Kwa Kithama to Kathome, Ngumuti to Kwa Kasolu Wambua, Kwa John Makeu gabion	Gabions protection works
Kivaani location			
32.	Ngumuti	Imilini kwa Mbaa Ndoo gulley	Road protection
33.	Ngumuti	Kikomba to Kithumuoni,	Tarmacking of roads
34.	Ngumuti	Kangundo to Mwala road	Tarmacking of roads
35.	Ngumuti	Kithini market and along Imilini to Kithumuoni road	Electrification
36.	Ngumuti	Kikomba to Kitwii, Kwa Kilika to Mususye road, Kithini to Mususye through Kwa Kithuva Mutua, Kwa Kitonyi to Ngomani road, Kwa Lata Peter to join Ngomau, Kithini to Musyoka Ngilas roads	Grading, Gravelling and Installation of culverts
37.	Ngumuti	Electricity at Ngomani area	Installation of an electricity transformer
38.	Miu	Manyatta to Miu to Mwala, Kitwii to Miu to Mwala road, Chief's camp via Kavalya to Kaseveni road, Miu to Kwa Mbalu road, Kithuiani to Kyekuua to Kwa Mwia road, kwa Nzangi to Kivele miu road, Kwa Nthanze to Matheka road	Tarmacking of roads
39.	Miu	Miu market, Kaseveni and Kithuiani markets security lights	Installation of mlika mwizi
40.	Miu	Kaseveni market security lights	Installation of mlika mwizi
41.	Miu	Kithuiani markets security lights	Installation of mlika mwizi
42.	Miu	Electricity	Rural Electrification
43.	Kivaani	Malatani and assistant/Chief's office mlika mwizi	Installation of mlika mwizi
44.	Kivaani	Kikomba to Malatani-Kivi to Ngumuti village, Kwa Kikuvi to Kwa Kyele, Kwa Kikuvi to Kivaani roads	Tarmacking of roads
45.	Kivaani	Kivi and Malatani borehole solar panels	Installation of solar panels
46.	Kivaani	Kwa Mutiso Kilu, Kwa Stephen Mwanja, Kwa Kyele	Rural Electrification

No.	Sub Location	Project Name	Description of Activities
47.	Kivaani	Kangundo to Mwala road	Tarmacking of road
48.	Katitu	Kivaani market mlika mwizi	Installation of mlika mwizi
49.	Katitu	Mukuyuni market mlika mwizi	Installation of mlika mwizi
50.	Katitu	Electricity to all villages	Rural Electrification
51.	Katitu	Roads	Grading, Gravelling and installation of culverts
52.	Iia Itune	Kinyungu to Kamanzi to Kithini roads	Grading, Gravelling and installation of culverts
53.	Iia Itune	electricity	Rural Electrification
54.	Iia Itune	Kivaani, Kamanzi and Kithini security lights	Installation of mlika mwizi
55.	Miu	Miu river , kwa Kathoki, AIC Miu to Miu river drift	Construction of drifts and installation of culverts
Kangundo North ward			
Kiliku location			
56.	Ndunduni	Ngonda-Ndunduni-Katulye	Grading, Gravelling and installation of culverts
57.	Ndunduni	Kwa kithinzi power transformer	Installation of an electricity transformer
58.	Mbilini	Ngonda-Mavindu-Mwatate Pri. Road	Grading, Gravelling and Installation of culverts
59.	Mbilini	Mavindu village	Rural Electrification
60.	Mbilini	Kyelendu market spot lights	Installation of mlika mwizi
61.	Mbilini	Kathyoli Transformer	Installation of transformer
62.	Kiliku	Ikulu Road(Calvat)	Installation of culverts
63.	Kiliku	Kwa Musulu Road (Calvat)	Installation of culverts
64.	Kiliku	Kikambuani-Kamutonga-Kitwii Road	Installation of culverts
65.	Kiliku	Kikambuani-Abc-Kwa Lai –Thangi road	Installation of culverts
66.	Kiliku	Kwa Ndonge-Munyanza-Kwa Vula Road	Installation of culverts
67.	Kiliku	Kikambuani-Kwa Nzalu-Kwa Vula Road	Installation of culverts
68.	Kiliku	Kamutonga Mkt.,Ikulu, Kanzalu, Near Kikambuani Factory & St.David Kikambuani Church. Mlika mwizi	Installation of mlika mwizi
69.	Kiliku	Ikulu market mlika mwizi	Installation of mlika mwizi
70.	Kiliku	Kanzalu market mwizi	Installation of mlika mwizi
71.	Kiliku	Near Kikambuani Factory market mlika mwizi	Installation of mlika mwizi
72.	Kiliku	St.David Kikambuani Church. Mlika mwizi	Installation of mlika mwizi
73.	Kiliku	Kathithyamaa-Maiuni(Tarmac)	Grading, Gravelling and Installation of culverts
74.	Kikambuani	Kangundo-Kikambuani road	Grading, Gravelling and Installation of culverts
75.	Kikambuani	Kikambuani-Kwandi road	Grading, Gravelling and Installation of culverts
76.	Kikambuani	Kikambuani-Kanzalu road	Grading, Gravelling and Installation of culverts
77.	Kikambuani	Misyani Mkt.-Kwa Nzioki-Kwa Kilungu road	Grading, Gravelling and Installation of culverts
78.	Kikambuani	Kwa Ndiu-Kwa Vita(transformers)	Installation of an electricity transformer
79.	Kikambuani	Misyani-Kwa Nzioki(transformers)	Installation of an electricity transformer
80.	Kikambuani	Masewani-Kwa Muswii(transformers)	Installation of an electricity transformer
81.	Kikambuani	misyani Mlika mwizi-	Installation of mlika mwizi
82.	Kikambuani	Kikambuani mlika mwizi	Installation of mlika mwizi

No.	Sub Location	Project Name	Description of Activities
83.	Kiliku	Miu river Gabions	Gabions protection works
Kitwii location			
84.	Kitwii	Kwa Mutei-Kithini road	Grading, Gravelling and Installation of culverts
85.	Kitwii	Maiuni-Kwamuangi road	Grading, Gravelling and Installation of culverts
86.	Kitwii	Kayangii-Kwa Mbalu road	Grading, Gravelling and Installation of culverts
87.	Kitwii	Kwa Muangi-Kinyambu road	Grading, Gravelling and Installation of culverts
88.	Kitwii	kangundo-mwala road	Grading, Gravelling and Installation of culverts
89.	Kitwii	kitwii- mikoini Mlika mwizi-	Installation of mlika mwizi
90.	Kawaoni	Kikambuani-Kawauni road	Grading, Gravelling and Installation of culverts
91.	Kawaoni	Kwa Mbalu-Kaseve Road-Kikambuani Road	Grading, Gravelling and Installation of culverts
92.	Kawaoni	Kwa Kanyeke-Kwa Nthale-Kivutini-Kaseve	Grading, Gravelling and Installation of culverts
93.	Kawaoni	Kawauni Mkt.	Installation of mlika mwizi
94.	Kawaoni	Kwa Mwilili Mkt. mlika mwizi	Installation of mlika mwizi
95.	Kawaoni	kanzalu Mkt mlika mwizi	Installation of mlika mwizi
96.	Kawaoni	Nthambaa market mlika mwizi	Installation of mlika mwizi
97.	Kawaoni	Kwa Malundu Mkt mlika mwizi	Installation of mlika mwizi
Kangundo west ward			
Kakuyuni location			
98.	Kyevaluki	Kiomo-Kiu-Kithui road	Grading, Gravelling and Installation of culverts
99.	Kakuyuni	Kwamathathi-kwa Mathei-kwa Muovu road	Grading, Gravelling and Installation of culverts
100.	Kakuyuni	Kakuyuni-kwa Kieti-Kithunthi road	Grading, Gravelling and Installation of culverts
101.	Kakuyuni	Kakuyuni mkt.-Kakuyuni sec.-Mbusyani road	Grading, Gravelling and Installation of culverts
102.	Kakuyuni	Kwa Nguta-kwa Noah-Maingi Nthimba-Mbusyani road	Grading, Gravelling and Installation of culverts
103.	Kakuyuni	Kakuyuni pri.mlika mwizi	Installation of mlika mwizi
104.	Kyevaluki	Thwake river gabions	Gabions protection works
Kathaana location			
105.	Kathaana	Kaondo village transformer	Installation of an electricity transformer
106.	Kathaana	Kasinga village transformer	Installation of an electricity transformer
107.	Kathaana	kisambalauni mlika mwizi	Installation of mlika mwizi
108.	Kathaana	Kathaana-Kawethei road (tarmac)	Grading, Gravelling and Installation of culverts
109.	Kathaana	Kasarani-Kathaana road	Grading, Gravelling and Installation of culverts
110.	Kathaana	Kathaana-Miumbuni road	Grading, Gravelling and Installation of culverts
111.	Kathaana	Kathaana-Nguluni road	Grading, Gravelling and Installation of culverts
112.	Kithongoni	Kwa Kyeta-kwa Ndoto-kwa Mwele bridge	Construction of a bridge
113.	Kithongoni	Mukunike-Kithongoni bridge	Construction of a bridge
114.	Kithongoni	Kwa Mukinyinyo bridge	Construction of a bridge

No.	Sub Location	Project Name	Description of Activities
115.	Kithongoni	Kwa Suki transformer	Installation of an electricity transformer
116.	Kithongoni	Syanthi mkt mlika mwizi	Installation of mlika mwizi
117.	Kithongoni	Kwa Ndeto mlika mwizi	Installation of mlika mwizi
118.	Kithongoni	Kasarani mulika mwzi	Installation of mlika mwizi
119.	Kithongoni	kwa Kivaya gabion	Gabions protection works
120.	Kithongoni	kwa Paul gabions	Gabions protection works
121.	Kithongoni	kwa Ndunda gabions	Gabions protection works
122.	Kithongoni	kwa Mutua Kioko drift	Construction of drifts and installation of culverts
123.	Kithongoni	kwa Mukinyo drift	Construction of drifts and installation of culverts
124.	Kithongoni	kwa Kitivo Nzoka drift	Construction of drifts and installation of culverts
Kawethei location			
125.	Mukunike	Kwa Mwikya-Kiloo-Kyandoo road	Grading, Gravelling and Installation of culverts
126.	Mukunike	Kwa Ndeto Road	Grading, Gravelling and Installation of culverts
127.	Mukunike	Kwale-Kwa Nzuko Road	Grading, Gravelling and Installation of culverts
128.	Mukunike	Mukunike-Miumbuni Road	Grading, Gravelling and Installation of culverts
129.	Mukunike	HGM-Kwa Kakwu Road	Grading, Gravelling and Installation of culverts
130.	Mukunike	Kwale –Mukinyu road	Grading, Gravelling and Installation of culverts
131.	Mukunike	Kwale-Kionyweni road	Grading, Gravelling and Installation of culverts
132.	Mukunike	Manyenze - Nyungu road	Grading, Gravelling and Installation of culverts
133.	Mukunike	Kyaume – Muthwani Road	Grading, Gravelling and Installation of culverts
134.	Mukunike	Mukunike electrification	Rural Electrification
135.	Mukunike	Kwa Kipamba Transformers	Installation of an electricity transformer
136.	Mukunike	Kitongi,Hgm	Installation of mlika mwizi
137.	Mukunike	Kwale security lights	Installation of mlika mwizi
138.	Mbusyani	Mbusyani electricity	Installation of an electricity transformer
139.	Mbusyani	Kyevaluki –Kawethei-Mbusyani-Mukunike	Grading, Gravelling and Installation of culverts
140.	Kawethei	Kawethei feeder roads	Grading, Gravelling and Installation of culverts
141.	Kawethei	Kawethei electricity	Installation of an electricity transformer
142.	Kawethei	Kawethei-Mumbuni drifts	Construction of drifts and installation of culverts
Kathiani sub county			
Kathiani central ward			
Kathaini location			
143.	Mbee	Wathia Electricity transformers	Installation of an electricity transformer
144.	Mbee	Mutuyu-Kathiani road	Grading, Gravelling and Installation of culverts
145.	Mbee	Kathangathini-Kwakala Roads	Grading, Gravelling and Installation of culverts
146.	Mbee	Konambaya Road	Grading, Gravelling and Installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
147.	Mbee	Mutuyu-Kyanguyu Roads	Grading, Gravelling and Installation of culverts
148.	Mbee	Kinguyu-kwa kala Roads	Grading, Gravelling and Installation of culverts
149.	Mbee	Kasini along Mutito-Mbee road	Gabions protection works
150.	Ngoleni	Makutano-Lita-Kakutha-Ngoleni Road	Tarmacking of roads
151.	Ngoleni	Ngoleni-mukanyi-Kalivani road	Grading, Gravelling and Installation of culverts
152.	Ngoleni	Ngoleni-Misuuni road	Grading, Gravelling and Installation of culverts
153.	Ngoleni	Nthaleni-Nthumbi road	Grading, Gravelling and installation of culverts
154.	Ngoleni	Mbuoni feeder roads	Grading, Gravelling and installation of culverts
155.	Ngoleni	Ngoleni market to dispensary shortcut road	Grading, Gravelling and installation of culverts
156.	Ngoleni	Kalua Factory Feeder roads	Grading, Gravelling and installation of culverts
157.	Ngoleni	Mlika mwizi	Installation of mlika mwizi
158.	Ngoleni	Mwania Mbiti village	Installation of an electricity transformer
159.	Ngoleni	Kamutula village transformers	Installation of an electricity transformer
160.	Lita	Miti Muonza -Lita -Ngoleni road	Tarmacking
161.	Lita	Kwa Luku – Kikunuani Kona Mbaya road	Grading, Gravelling and installation of culverts
162.	Lita	Lita market roads	Tarmacking of roads
163.	Lita	Joy Mlika mwizi	Installation of mlika mwizi
164.	Lita	Kwa Kyee markets	Installation of mlika mwizi
165.	Lita	Kitie Mlika mwizi	Installation of mlika mwizi
166.	Lita	Kuyuni Security lights	Installation of mlika mwizi
167.	Lita	Muuoni Security lights	Installation of mlika mwizi
168.	Lita	Nthangani Security lights	Installation of mlika mwizi
169.	Kathiani	LwaluhungyeMbee junction Roads	Tarmacking of roads
170.	Kathiani	Nthunguni Road	Tarmacking of roads
171.	Kathiani	Kathiani-Mukukuni Gabions	Gabions protection works
172.	Kaiani	Kaiani-Misuuni road	Tarmacking of roads
173.	Kaiani	KithiiKathiani road	Grading, Gravelling and Installation of culverts
174.	Kaiani	Kivaya via Kimathi to Ngui road	Grading, Gravelling and Installation of culverts
175.	Kaiani	Kasooni to Mukukuni Roads	Grading, Gravelling and Installation of culverts
Lower Kaewa ward			
Lower Kaewa/Kaani location			
176.	Ithaeni	Roads King'oitakwa kisilu through Kikuyuni road	Grading, Gravelling and Installation of culverts
177.	Ithaeni	Makumbini-Ithaeni market kwa Raphael Ndunda roads	Grading, Gravelling and Installation of culverts
178.	Ithaeni	Ithaeni primary Thwake river road	Grading, Gravelling and Installation of culverts
179.	Ithaeni	Kyumbe junction Kikombi Primary road	Grading, Gravelling and Installation of culverts
180.	Ithaeni	Kitulunikwa kavee road	Grading, Gravelling and Installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
181.	Ithaeni	Kwa mbevauvaini road	Grading, Gravelling and Installation of culverts
182.	Ithaeni	kwa mang'oikwa mutua uvyu road	Grading, Gravelling and Installation of culverts
183.	Ithaeni	Makumbini primarykiambani road	Grading, Gravelling and Installation of culverts
184.	Ithaeni	kwa kisilukwa Ngewa road	Grading, Gravelling and Installation of culverts
185.	Ithaeni	kwa vuva kwa Munguti (Kikuyuni) road	Grading, Gravelling and Installation of culverts
186.	Ithaeni	kwa maunyuva to Inyeke (Kwa Mutoo) road	Grading, Gravelling and Installation of culverts
187.	Ithaeni	mbithi to Kikuyuni road	Grading, Gravelling and Installation of culverts
188.	Kauti	King'oitakwa kisilu through Kikuyuni road	Grading, Gravelling and Installation of culverts
189.	Kauti	Muthala Kathiani via Makuti road	Grading, Gravelling and Installation of culverts
190.	Kauti	Kauti Catholic Katitu market road	Grading, Gravelling and Installation of culverts
191.	Kauti	Kauti secondary Wandathe via kwa Matheka Mutyambua road	Grading, Gravelling and Installation of culverts
192.	Kauti	Itulu to Kikombi road	Grading, Gravelling and Installation of culverts
193.	Kauti	Kweikuta to Kikombi via Inyeke road	Grading, Gravelling and Installation of culverts
194.	Kauti	St. PETER catholic to Kithia road	Grading, Gravelling and Installation of culverts
195.	Kauti	Kwa Nthoki to Kithangaini road	Grading, Gravelling and Installation of culverts
196.	Kauti	Kauti secondary Muthala primary road	Grading, Gravelling and Installation of culverts
197.	Kauti	Imilini to Muusini road	Grading, Gravelling and Installation of culverts
198.	Kitunduni	lituvu, kiene and katulya	Repairing of mlika mwizi
199.	Kitunduni	Kiene Market	Construction of a bodaboda shade
200.	Kitunduni	Kaseve kwa pie kiene road	Grading, Gravelling and Installation of culverts
201.	Kitunduni	kithunguini secondary munguti road	Grading, Gravelling and Installation of culverts
202.	Ithaeni	Thwake river (kwa Ngunga), Ithaeni (Kikuyuni), Makumbini, Uvaini	Gabions protection works
203.	Kithia	Gabions along; Kwa Nguku river (3), Muthunzuuni river (3), Isyukoni river (3) (Ngukumani village) to be build	Gabions protection works
204.	Kaani	Syenzeni river bridge link to Ivosya/Kathuni	Construction of a bridge
Mitaboni ward			
Mitaboni location			
205.	Mathunya	Mathunya and Kalikya	Installation of electricity transformers
206.	Mathunya	Nguluni, Mukukuni and Kwale to Mathunya	Rural Electrification

No.	Sub Location	Project Name	Description of Activities
207.	Mathunya	Mitaboni – Miumbuni road	Grading, Gravelling and Installation of culverts
208.	Mathunya	Kitooni – Mathunya – Miumbuni road,	Grading, Gravelling and Installation of culverts
209.	Mathunya	Mathunya -kithayoni-kalikya-ndalilya-mitaboni road	Grading, Gravelling and Installation of culverts
210.	Kinyau	Koma Rock road, Kwangondi – Miumbuni road, Mitaboni – Muonyweni (Obedi) and Mutunga road	Grading, Gravelling and Installation of culverts
211.	Miumbuni	Miwani village mlika mwizi	Installation of mlika mwizi
212.	Miumbuni	Miumbuni - Ngoleni road	Grading, Gravelling and Installation of culverts
213.	Miumbuni	Mulolongo and Mutanda markets	Electrification
214.	Miumbuni	Mitaboni – Miumbuni road	Grading, Gravelling and Installation of culverts
215.	Ngiini	Kitulu	Installation of mlika mwizi
216.	Thinu	Masawa, Kongoso, Kingongoi road	Grading, Gravelling and Installation of culverts
217.	Thinu	Thinu, Muumike to Katituni road	Grading, Gravelling and Installation of culverts
218.	Thinu	Thinu, Syauni to Ngiini road	Grading, Gravelling and Installation of culverts
219.	Thinu	Forest, Lita, Thinu, Kingongoi road	Tarmacking of roads
220.	Mitaboni	Kiatineni gabions	Gabions protection works
221.	Mitaboni	Kwa mukombi gabions	Gabions protection works
222.	Mathunya	Construct gabions at Kwa Kitevu, Kwa Katunga, Kalua (Kwa Muvala) and several gabbions at Muvaa	Gabions protection works
223.	Mathunya	Drifts be constructed at Ndulilya (Kwa Kisoi), Kwa Mukeku, Syuuni (Kwa Tex), Maumaa, Kwa kavingu	Construction of drifts and installation of culverts
224.	Kinyau	Construction of gabions at Kwamukumbu, Kwantheeu, Syulunguni, Ndovoini, Kongulutu	Gabions protection works
225.	Kinyau	Kathaana river gabion	Gabions protection works
226.	Miumbuni	Construction of gabions at Kathaana, Kasungu, Muvaa and Mbuku	Gabions protection works
Upper kaewa/iveti ward			
Iveti location			
227.	iveti	Kusyomuomo to mikuini roads	Grading, Gravelling and Installation of culverts
228.	iveti	Ikoleni to nzeveni market roads	Grading, Gravelling and Installation of culverts
229.	iveti	Kusyomuomo to matini to kyamba and to kwa ilia roads	Grading, Gravelling and Installation of culverts
230.	iveti	Iimbani river at the roads running from kyumba village to kaliluni girls secondary school	Construction of a bridge
231.	iveti	Tanariver market	Installation of mlika mwizi
232.	iveti	Maleveni market	Installation of mlika mwizi
233.	kombu	Kwa kithusa to mulela bridge	Construction of a brigde
234.	kombu	Kwa muuni to mutungu bridge	Construction of a brigde
235.	kombu	Muvuthu to muthunzuuni bridge	Construction of a brigde

No.	Sub Location	Project Name	Description of Activities
236.	kombu	munyii kiloto to ukavi bridge	Construction of a bridge
237.	kombu	Muthanga market	Installation of mlika mwizi
238.	kaliluni	Kyamwee to kwa kilea to kiliku road	Grading, Gravelling and Installation of culverts
239.	kaliluni	Kyangombe to kikawani primary road	Gabbions protection works
240.	kaliluni	Kwa ndana to kwa Kimeu road	Construction of drifts and installation of culverts
241.	kaliluni	Kamuanda to Kusyomuomo road	Construction of drifts and installation of culverts
242.	kaliluni	Kwa Kimeu Terry to Kaviani road	Construction of a drift and installation of culverts
243.	kaliluni	Wauasya to Maleveni road	Grading, Gravelling, installation of culverts and gabions
244.	kaliluni	Kwa Kikelo-kwa Noah to Yumbika road	Grading, Gravelling, installation of culverts and gabions
245.	kaliluni	Kitoi roads	Construction of drifts and installation of culverts
246.	kaliluni	kinoni kwa kikelo to mutini	Grading, Gravelling, installation of culverts
247.	kaliluni	Maleveni market	Installation of mlika mwizi
248.	kaliluni	Kaviani market	Installation of mlika mwizi
249.	kaliluni	Kwa Kilea market	Installation of mlika mwizi
250.	kaliluni	Kithungoni market	Installation of mlika mwizi
Kaewa location			
251.	kaewa	Ngeleni to Maangani to Katunda roads	Grading, Gravelling, installation of culverts
252.	kaewa	Ngeleni primary Gabion	Road protection
253.	kaewa	Kwangolya to Kaewa secondary school road	Grading, Gravelling, installation of culverts
254.	kaewa	Kwa Kalulu to Mukuyuni coffee road	Grading, Gravelling, installation of culverts
255.	kaewa	Katuyu to kwa kiloo to kailo market road	Grading, Gravelling, installation of culverts
256.	kaewa	Kaewa markets	Installation of mlika mwizi
257.	kaewa	Kathalani markets	Installation of mlika mwizi
258.	kaewa	Kailo markets	Installation of mlika mwizi
259.	kaewa	Kayunyu markets	Installation of mlika mwizi
260.	kalunga	Kwanthenge uvu roads	Grading, Gravelling and installation of culverts
261.	kalunga	Kyamulili roads	Grading, Gravelling and installation of culverts
262.	kalunga	Tulya-Kiulu roads	Grading, Gravelling and installation of culverts
263.	kalunga	KaLandini road	Grading, Gravelling and installation of culverts
264.	kalunga	Kona mbaya roads	Grading, Gravelling and installation of culverts
265.	kalunga	Kusyongunu- Kisovo-Isyukoni roads	Grading, Gravelling and installation of culverts
266.	kalunga	kwakisanui market mlika mwizi	Installation of mlika mwizi
267.	kalunga	kisovo market mlika mwizi	Installation of mlika mwizi
268.	kalunga	Kalandini market mlika mwizi	Installation of mlika mwizi
269.	kalunga	Kisovo mlika mwizi	Installation of mlika mwizi

No.	Sub Location	Project Name	Description of Activities
Machakos Town sub county			
Kalama ward			
Kalama location			
270.	Nzuini	Kitulani-Mumbuni road	Grading, Gravelling and installation of culverts
271.	Nzuini	Kwaiwa-Kisesini road	Grading, Gravelling and installation of culverts
272.	Nzuini	Iiani-Mwanyani road	Grading, Gravelling and installation of culverts
273.	Nzuini	Mutuyu-Mumbuni road	Grading, Gravelling and installation of culverts
274.	Nzuini	Mlika mwizi	Installation of mlika mwizi
Kimutwa location			
275.	Kyangala	Kyangala centre market	Construction of drifts and installation of culverts
276.	Kimutwa	Security light at Chief's office	Installation of mlika mwizi
277.	Kimutwa	Security light at Kwa Kavoo, Kwa Mwau, Mbembani	Installation of mlika mwizi
278.	Kimutwa	Kwa Mwatu-Love road	Grading, Gravelling and installation of culverts
279.	Kimutwa	Kwa Mwau-Kimutwa road	Grading, Gravelling and installation of culverts
280.	Kimutwa	Kimutwa-Mbembani road	Grading, Gravelling and installation of culverts
281.	Kimutwa	Mbembani-Kwa Kavoo road	Grading, Gravelling and installation of culverts
282.	Kimutwa	Kwa kavoo-Usemeini-Mbondoni road	Grading, Gravelling and installation of culverts
283.	Kimutwa	Love-Kwa Nzomo Primary	Grading, Gravelling and installation of culverts
284.	Konza	Konza-Malili road	Tarmacking of roads
285.	Kaathi	All the access roads	Grading, Gravelling and installation of culverts
286.	Kaathi	Kwa Mwau-Kaathi market road	Grading, Gravelling and installation of culverts
287.	Kaathi	Kimutwa-Kaathi-Mekakoi road	Grading, Gravelling and installation of culverts
288.	Kinoi	ABC Kisyani-Kithianioni road	Grading, Gravelling and installation of culverts
289.	Kinoi	Mwanyani-Kwa Kyule-Ivutini	Grading, Gravelling and installation of culverts
290.	Kinoi	Kwa Kalui-Mwanyani	Grading, Gravelling and installation of culverts
291.	Kinoi	Kiatuni-Kinoi Primary School	Grading, Gravelling and installation of culverts
292.	Kinoi	Ivutini market & Mwanyani (Kwa Kiima)	Installation of mlika mwizi
293.	Kinoi	Ikuuni market	Installation of mlika mwizi
294.	Kyangala	Mlika mwizi at all market centres	Installation of mlika mwizi
295.	Kyangala	Kyuluni-Mutuyu road	Grading, Gravelling and installation of culverts
296.	Kyangala	Kanyongo-Uleeni road	Grading, Gravelling and installation of culverts
297.	Kyangala	Kyangala-Kiatuni road	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
298.	Kiitini	Yaitha-Masaani-Mbukuni-Kwa Kitolo road	Grading, Gravelling and installation of culverts
299.	Kiitini	Catholic-Muthumo-Katunda road	Grading, Gravelling and installation of culverts
300.	Kiitini	Muthumo-Syuuni-Miwani road	Grading, Gravelling and installation of culverts
301.	Kiitini	Kimutwa-Mbembani road	Grading, Gravelling and installation of culverts
302.	Kiitini	Mbukuni-Kamuthini road	Grading, Gravelling, installation of culverts
303.	Kiitini	Mbukuni –Kanyongo road	Grading, Gravelling and installation of culverts
304.	Kiitini	Kalama-Mutuyu road	Grading, Gravelling and installation of culverts
305.	Kiitini	Ulaani-Kanyongo-Mbukuni road	Construction of drifts and installation of culverts
306.	Kiitini	Masaani security lights	Installation of mlika mwizi
307.	Kiitini	Makulani security lights	Installation of mlika mwizi
308.	Kiitini	Kwa mutisya security lights	Installation of mlika mwizi
309.	Kiitini	Kalama security lights	Installation of mlika mwizi
310.	Kiitini	Makaveti security lights	Installation of mlika mwizi
Kyangala location			
311.	Kakuyuni	Yaitha-Kanyongo-Ianzoni road	Grading, Gravelling and installation of culverts
312.	Kakuyuni	Kalama-Mutuyu-Kyuluni road	Grading, Gravelling and installation of culverts
313.	Kakuyuni	Kamutonga-Kanyongo-Kitonyini road	Grading, Gravelling and installation of culverts
314.	Kakuyuni	Kalama-Mutuyu-Kyuluni road	Grading, Gravelling and installation of culverts
315.	Kakuyuni	Kanyongo-Kitonyini road	Grading, Gravelling and installation of culverts
316.	Kakuyuni	Kamutonga-Kyangala security lights	Installation of mlika mwizi
317.	Kakuyuni	Kanyonga-Mutuyu markets security light	Installation of mlika mwizi
318.	Kakuyuni	Kyangala Primary School security light	Installation of mlika mwizi
319.	Kakuyuni	Kamotonga market security light	Installation of mlika mwizi
Kola ward			
Kola location			
320.	Katanga	Kola-Mbuani road	Tarmacking of roads of the road
321.	Katanga	Kola-Katanga-Mbuani road	Grading, Gravelling and installation of culverts
322.	Katanga	Kititu road	Grading, Gravelling and installation of culverts
323.	Katanga	Muvuti bridge	Grading, Gravelling and installation of culverts
324.	Katanga	Kwa Lai-Kyativo road	Grading, Gravelling and installation of culverts
325.	Katanga	Kola market	Construction of access roads
326.	Iiuni	Kamuwani-Muthwani Kiu road	Grading, Gravelling and installation of culverts
327.	Iiuni	Yaitha-Kiundani-Kali road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
328.	Iiuni	Kianwoni-Nzaini-Miani-Kikumbu road	Grading, Gravelling and installation of culverts
329.	Iiuni	Nzaini-Miaani-Kikumbu-Mbuani road	Grading, Gravelling and installation of culverts
330.	Iiuni	Mbuani-Kinoi Kikumba Maani road	Grading, Gravelling and installation of culverts
331.	Iiuni	Kitutu-Mwanjani-Mbuani-Makuthini road	Grading, Gravelling and installation of culverts
332.	Kola	Mlika mwizi	Installation of mlika mwizi
333.	Kola	Iuni dispensary	Electrification
Lumbwa location			
334.	Muumandu	Muumandu-Kamukomi road	Erection of speed bumps
335.	Muumandu	Muumandu-Kyathani AIC-Kavete School road	Grading, Gravelling and installation of culverts
336.	Muumandu	Kamwani-Kavyuni road	Grading, Gravelling and installation of culverts
337.	Muumandu	Minyallala-Kasemeini road	Grading, Gravelling and installation of culverts
338.	Muumandu	Kamuthini- Kiunduani-Mbaluku road	Grading, Gravelling and installation of culverts
339.	Muumandu	Kamuawani-Kavyuni Secondary-Kivandini road	Grading, Gravelling and installation of culverts
340.	Muumandu	Kitonyini-Catholic church road	Grading, Gravelling and installation of culverts
341.	Muumandu	Muumandu	Electrification
342.	Muumandu	Kikuyu area	Electrification
343.	Muumandu	Kyanguli	Electrification
344.	Muumandu	Kyakathuki	Electrification
345.	Muumandu	Market lights	Installation of mlika mwizi
346.	Muumandu	Kamuuwani market	Installation of mlika mwizi
347.	Muumandu	Kitonyini market	Installation of mlika mwizi
348.	Katuaa	Katuaa security	Installation of mlika mwizi
349.	Kikumbo	Kikumbo	Installation of mlika mwizi
350.	Kola	Kola	Installation of mlika mwizi
Machakos central ward			
Machakos central location			
351.	Mjini	Mumbuni-Machakos road	Grading, Gravelling and installation of culverts
352.	Mjini	Machakos Primary-Jua Kali access road	Grading, Gravelling and installation of culverts
353.	Mjini	Redcross footbridge	Grading, Gravelling and installation of culverts
354.	Mjini	Kyambuko-Machakos Girls' roads	Grading, Gravelling and installation of culverts
355.	Mjini	Kitui road-Machakos Primary access road	Grading, Gravelling and installation of culverts
356.	Mjini	Jua Kali area administration block	Construction of an administration block
357.	Mjini	Karoka-Masenge-Katonye bridge	Construction of a bridge
358.	Mjini	Jua Kali Mlika mwizi	Installation of mlika mwizi
359.	Miwani	Kasyumuomo-Nthambi-Mwembe Tayari roads	Grading, Gravelling and installation of culverts
360.	Miwani	Flood lights	Installation of mlika mwizi
361.	Kiandani	Kayuyu-Scott university-Kusyo Muomo	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
		road	culverts
362.	Kiandani	Misakwani road	Grading, Gravelling and installation of culverts
363.	Kiandani	Baptist bridge	Repair of bridge
364.	Kiandani	Machakos Girls-Kuyomwoni roads	Grading, Gravelling and installation of culverts
365.	Kiandani	Street lights	Installation of mlika mwizi
366.	Kiandani	Street light at Mukalala Primary	Installation of mlika mwizi
367.	Upper Kiandani	Masengu-Kiandani AIC road	Grading, Gravelling, installation of culverts
368.	Upper Kiandani	Culvert Kwa Nzoi	Construction of drifts and installation of culverts
369.	Upper Kiandani	Machakos Girls'-Kyambuko Primary	Grading, Gravelling and installation of culverts
370.	Upper Kiandani	Makongo-Kyambuko	Grading, Gravelling, installation of culverts
371.	Upper Kiandani	Makongo-Kyambuko	Construction of a bridge
372.	Upper Kiandani	AIC Mutuyu-Kinyumu	Grading, Gravelling, installation of culverts
373.	Upper Kiandani	AIC Mutuyu-Kinyumu	Construction of a bridge
374.	Upper Kiandani	Kyambuko AIC-Weiu river	Grading, Gravelling, installation of culverts
375.	Upper Kiandani	Kyambuko AIC-Weiu river	Construction of a bridge
376.	Upper Kiandani	Katetani-Green Pasture Nursery School	Grading, Gravelling and installation of culverts
377.	Upper Kiandani	Machakos Girls'-Kusyomuomo	Grading, Gravelling and installation of culverts
378.	Upper Kiandani	Mwembe Tayari	Installation of mlika mwizi
379.	Upper Kiandani	Kusyomuomo market	Installation of mlika mwizi
380.	Upper Kiandani	Kwa Kaluma market	Installation of mlika mwizi
381.	Upper Kiandani	King'ang'ani	Installation of mlika mwizi
382.	Upper Kiandani	Ikokani Primary School	Installation of mlika mwizi
383.	Upper Kiandani	Tendelyani FCS	Installation of mlika mwizi
384.	Upper Kiandani	Kyambuko market	Installation of mlika mwizi
385.	Upper Kiandani	Karthuma market	Installation of mlika mwizi
386.	Upper Kiandani	Soweto market	Installation of mlika mwizi
387.	Upper Kiandani	Misakwani coffee factory	Installation of mlika mwizi
388.	Misakwani	Kwa Munguti	Installation of mlika mwizi
389.	Misakwani	Mukala Utangini	Installation of mlika mwizi
390.	Misakwani	Misakwani Primary	Installation of mlika mwizi
391.	Misakwani	Kwa Nzenge	Installation of mlika mwizi
392.	Misakwani	Liuni bridge	Installation of mlika mwizi
393.	Misakwani	ABC Kikambua junction-Harrison Kituli	Installation of culverts
394.	Misakwani	Mulandi-St Williams Mukala	Installation of culverts
395.	Misakwani	Nthambi wa Tilli-St. William	Installation of culverts
396.	Misakwani	Nzengw-AIC Mithange	Installation of culverts
397.	Misakwani	St. William-Limi river	Installation of culverts
398.	Misakwani	Limi bridge-Kafoca	Installation of culverts
399.	Misakwani	Forest-Kwa Museng'u	Installation of culverts
400.	Misakwani	Kiloli-Kwa Nelson	Installation of culverts
401.	Misakwani	Kwa Mutisya Iundi-Amina	Installation of culverts
402.	Misakwani	AIC Ikokani-Scout	Installation of culverts
403.	Misakwani	Harrison-Kwa Ndumu	Gabions protection works

No.	Sub Location	Project Name	Description of Activities
404.	Misakwani	Maseng'u-Senge	Gabions protection works
405.	Misakwani	Kwa Mulandi	Gabions protection works
406.	Misakwani	Kwa Ndimu Corner	Construction of drifts and installation of culverts
407.	Misakwani	AIC Mukalala	Construction of drifts and installation of culverts
408.	Misakwani	Kwa Kiloli	Construction of drifts and installation of culverts
409.	Misakwani	Mbitini-Kwa Kiloli	Grading, Gravelling and installation of culverts
Mua ward			
Katheka-Kai location			
410.	Katheka-Kai	Kimangu-Kimua Primary road	Grading, Gravelling and installation of culverts
411.	Katheka-Kai	Chai Moto market-Kitanga road	Grading, Gravelling and installation of culverts
412.	Katheka-Kai	Chai Moto market-Katethya Secondary road	Grading, Gravelling and installation of culverts
413.	Katheka-Kai	Kimua borehole	Installation of mlika mwizi
Mua location			
414.	Mikuyu	Konza-Chrisco-Kathome road	Grading, Gravelling and installation of culverts
415.	Mikuyu	Vota market-Kithini road	Grading, Gravelling and installation of culverts
416.	Mikuyu	Vota market-Kithini-Mikuyu roads	Grading, Gravelling and installation of culverts
417.	Mikuyu	Vota market-One hills primary-Katamani	Grading, Gravelling and installation of culverts
418.	Mikuyu	Katelembo-Kwa Mwau-Mikuyu road	Grading, Gravelling and installation of culverts
419.	Mikuyu	Vota mlika mwizi	Installation of mlika mwizi
420.	Mikuyu	Mikuyu mlika mwizi	Installation of mlika mwizi
421.	Mikuyu	Kayumbani mlika mwizi	Installation of mlika mwizi
422.	Katelembo	Kathome-Kwa Masave-Mukonzo	Grading, Gravelling and installation of culverts
423.	Katelembo	Kwa Katumbi-Kwa Mukulu road	Grading, Gravelling and installation of culverts
424.	Katelembo	Ubc-Vota-Katelembo boarder road	Grading, Gravelling and installation of culverts
425.	Katelembo	Kyemutheke-St.Christopher-Kilili road	Grading, Gravelling and installation of culverts
426.	Katelembo	Kathome-Kwa Kalimani-Vota road	Grading, Gravelling and installation of culverts
427.	Katelembo	Kwa Masave-AIC Kyunguni road	Grading, Gravelling and installation of culverts
428.	Katelembo	Kyunguni catholic-Itangini-Kwa Ndeti road	Grading, Gravelling and installation of culverts
429.	Katelembo	Spring ville-Katelembo Secondary School-Kwa Kyumbo Baptist road	Grading, Gravelling and installation of culverts
430.	Katelembo	Kithini Kwa Ndeti road	Grading, Gravelling and installation of culverts
431.	Katelembo	Kwa Maunda-Kwa Kimeu-Kwa Matheka road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
432.	Katelembo	Kwa Mbaka-Kisaki road	Grading, Gravelling and installation of culverts
433.	Katelembo	Katelembo-Kwa Mwau road	Grading, Gravelling and installation of culverts
434.	Katelembo	Katelembo AIC road	Grading, Gravelling and installation of culverts
435.	Katelembo	St Judy Catholic-Dove road	Grading, Gravelling and installation of culverts
436.	Katelembo	Mithini road	Grading, Gravelling and installation of culverts
437.	Katelembo	Kimangu-Kyai Dam road	Grading, Gravelling and installation of culverts
438.	Katelembo	Katethya-Kyai Dam road	Grading, Gravelling and installation of culverts
439.	Katelembo	Kimangu-Katheka Primary-Kimua-Kyai Moto road	Grading, Gravelling and installation of culverts
440.	Katelembo	Katembo office-Kwamuthungulile-Voo road	Grading, Gravelling and installation of culverts
441.	Katelembo	Jehovah Witness-Kambi road	Grading, Gravelling and installation of culverts
442.	Katelembo	Redeemed church-Mbandi road	Grading, Gravelling and installation of culverts
443.	Katelembo	Kilima-Kitanga road	Grading, Gravelling and installation of culverts
444.	Katelembo	Katelembo-Ililu Kitanga road	Grading, Gravelling and installation of culverts
445.	Katelembo	Hitila-Kavovi-Kitanga road	Grading, Gravelling and installation of culverts
446.	Katelembo	Mwatu borehole-Mayor road	Grading, Gravelling and installation of culverts
447.	Katelembo	Kithini Kwa Macheke road	Grading, Gravelling and installation of culverts
448.	Katelembo	JCC-Silanga-Zeros road	Grading, Gravelling and installation of culverts
449.	Katelembo	Kilima-Mbandi road	Grading, Gravelling and installation of culverts
450.	Katelembo	Kwa Mbai-Mitamboni road	Grading, Gravelling and installation of culverts
451.	Katelembo	Itanjini-Kiunguni-Kwa Peter road	Grading, Gravelling and installation of culverts
452.	Katelembo	Kwa Ndua-Manyanzaani-Kitaubu road	Grading, Gravelling and installation of culverts
453.	Katelembo	Kwa Ndua-Kwa Kavithe-Kwa Mwata road	Grading, Gravelling and installation of culverts
454.	Katelembo	Kilima stage	Erection of speed bumps
455.	Katelembo	Kwa John mlika mwizi	Installation of mlika mwizi
456.	Katelembo	Kithini market mlika mwizi	Installation of mlika mwizi
457.	Katelembo	Chai Moto market	Installation of mlika mwizi
458.	Katelembo	Kavovi Primary mlika mwizi	Installation of mlika mwizi
459.	Katelembo	Center of excellence	Installation of mlika mwizi
460.	Katelembo	Katelembo Primary	Installation of mlika mwizi
461.	Kyaani	Konza-Chrisco-Kathome road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
462.	Kyaani	Kyaani market-Kamuthanga market	Grading, Gravelling and installation of culverts
463.	Kyaani	Kyaani market-Kamuthanga market	Grading, Gravelling and installation of culverts
464.	Kyaani	Kwa Ngila market-Muthwani market	Grading, Gravelling and installation of culverts
465.	Kyanda	Ngomeni-Kyanda-Makyau-Kiluluini village road	Grading, Gravelling and installation of culverts
466.	Kyanda	Kyanda shopping centre	Installation of mlika mwizi
467.	Mua hills	Kathimani & chief office	Electrification
468.	Mua hills	Ikumbini-Lukenya road	Grading, Gravelling and installation of culverts
Mumbuni North ward			
Mumbuni			
469.	Mumbuni	Sweet waters road	Construction of drifts and installation of culverts
470.	Kasinga	Kwa Mukeka-Kasiya AIC road	Grading, Gravelling and installation of culverts
471.	Kasinga	Tumba Redeemed-Ikunju road	Grading, Gravelling and installation of culverts
472.	Kasinga	Kyanguli School-Kwa Muinde road	Grading, Gravelling and installation of culverts
473.	Kasinga	Ndauini-Kwa Muthusi-Ivumbuni road	Grading, Gravelling and installation of culverts
474.	Kasinga	Kyanguli Primary School-Kayunda road	Grading, Gravelling and installation of culverts
475.	Kasinga	Kwa Mungata-Kwa Kivuva-AIC Manza road	Grading, Gravelling and installation of culverts
476.	Kasinga	Kwa Kitu-forest-Mungalakiangini-Ng'eng'eta road	Grading, Gravelling and installation of culverts
477.	Kasinga	Kwa Mutunga-Kingu road	Grading, Gravelling and installation of culverts
478.	Kasinga	Kiangini-Kwa Mbinga	Grading, Gravelling and installation of culverts
479.	Kasinga	Kwa Ngondi bridge	Construction of a bridge
480.	Kasinga	Ng'eng'eta village bridge	Construction of a bridge
481.	Kasinga	Kateve-Kiangini road	Grading, Gravelling and installation of culverts
482.	Kasinga	Kateve-Mbukoni road	Grading, Gravelling and installation of culverts
483.	Kasinga	Main road-Kathukumani road	Grading, Gravelling and installation of culverts
484.	Kasinga	Ithinyu-Kwa kKsiva road	Grading, Gravelling and installation of culverts
485.	Kasinga	Kithimani-Kwa James-Ikundu ya Itheo-Elnino	Construction of a bridge
486.	Kasinga	Ng'eng'eta-Willy Kyuma	Construction of a bridge
487.	Kasinga	Ng'eng'eta-Elnino-Kiangini road	Grading, Gravelling and installation of culverts
488.	Kasinga	Kateve-Kwa Kavuva-Peter Matata-Ng'eng'eta-Kiangini road	Grading, Gravelling and installation of culverts
489.	Kasinga	Kateve market-Kwa Mukeka-Kasinya Primary School road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
490.	Kasinga	AIC Kasinya-Kwa Kyola road	Construction of a bridge
491.	Kasinga	Kateve Kyanguli road	Construction of a bridge
492.	Kasinga	Kyanga village-Mutituni-Ng'eng'eta	Grading, Gravelling and installation of culverts
493.	Kasinga	Kinyuni road-Kwa Kalangai	Grading, Gravelling and installation of culverts
494.	Kasinga	Ng'eng'eta-Mbukoni road	Grading, Gravelling and installation of culverts
495.	Kasinga	Ng'eng'eta-Kwa Mbaa Mwalimu-Kinyuni	Grading, Gravelling and installation of culverts
496.	Kasinga	Kwa Kitu-forest-Mungala-Kiunyuni-road	Grading, Gravelling and installation of culverts
497.	Kasinga	Ikungu-Tumba road	Grading, Gravelling and installation of culverts
498.	Kasinga	Kwa Mbuga-Kwa Manyelela road	Grading, Gravelling, installation of culverts and construction of a bridge
499.	Kasinga	AIC Thome Security	Installation of mlika mwizi
500.	Kasinga	Kyanya security	Installation of mlika mwizi
501.	Kasinga	Kateve security	Installation of mlika mwizi
502.	Kasinga	Ng'eng'eta security	Installation of mlika mwizi
503.	Kasinga	Kiangini security	Installation of mlika mwizi
504.	Kasinga	Kathese security	Installation of mlika mwizi
505.	Kasinga	kathiani security	Installation of mlika mwizi
506.	Kasinga	Kianyuni security	Installation of mlika mwizi
507.	Kasinga	Kiluluini security	Installation of mlika mwizi
508.	Kasinga	Tumba security	Installation of mlika mwizi
509.	Kasinga	Kateve stage security	Installation of mlika mwizi
510.	Kasinga	Miwani	Installation of mlika mwizi
511.	Kasinga	Miwonyoni	Installation of mlika mwizi
512.	Kasinga	Lamanzi security	Installation of mlika mwizi
513.	Mung'ala	Kwa Kamoni-Ithemboni-Catholic church road	Grading, Gravelling and installation of culverts
514.	Mung'ala	Kwa Musyoka-Kwa Makau wa Lonzi-Kwa Mutungi road	Grading, Gravelling and installation of culverts
515.	Mung'ala	Kwa Musyoka-Kwa Kiamba-Kwa Nthenge-Kathiani forest main road	Grading, Gravelling and installation of culverts
516.	Mung'ala	Kwa Kyende road	Grading, Gravelling and installation of culverts
517.	Mung'ala	Kwa Isau James	Construction of a bridge
518.	Mung'ala	Kwa Kemoni-AIC-Kyonde Kwa Muito road	Grading, Gravelling and installation of culverts
519.	Mung'ala	Kwa Mwinzi road, Kwa Muito-Kathese Primary road	Grading, Gravelling and installation of culverts
520.	Mung'ala	Kwa Mwinzi road, Kwa Muito-Kathese Primary road	Construction of a bridge
521.	Mung'ala	Kwa Mwinzi-Kianjini road	Construction of a bridge
522.	Mung'ala	Kathiani-Kwa Kyende-Kithembo	Construction of a bridge
523.	Mung'ala	Kwa former councilor road	Grading, Gravelling and installation of culverts
524.	Mung'ala	Kwa Nzoka bridge	Construction of a bridge
525.	Mung'ala	Kwa Kombo bridge	Construction of a bridge
526.	Mung'ala	Mung'ala Primary bridge	Construction of a bridge
527.	Mung'ala	Ikungu-Tumba road	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
528.	Mung'ala	Kwa mbunga-Kwa Manyesa road	Grading, Gravelling, installation of culverts
529.	Mung'ala	Kwa mbunga	Construction of a bridge
530.	Mung'ala	Nguluni-Ikundu-Kwa Katumbi-main road	Grading, Gravelling and installation of culverts
531.	Mung'ala	Kwa Isai-Kwa Mung'ala road	Grading, Gravelling and installation of culverts
532.	Mung'ala	Main road-Peter Muia road	Grading, Gravelling and installation of culverts
533.	Mung'ala	Main road-Kwa Chief-Ivumbuni road	Grading, Gravelling, installation of culverts
534.	Mung'ala	Main road-Kwa Chief-Ivumbuni road	Construction of a bridge
535.	Mung'ala	Kwa Kamukwa-Manza AIC-Kivumbuni road	Construction of a bridge
536.	Mung'ala	Charity road-Miwonyoni road	Grading, Gravelling and installation of culverts
537.	Mung'ala	Kwa Mbaa Musyoka-main road	Grading, Gravelling, installation of culverts
538.	Mung'ala	Kwa Mbaa Musyoka-main road	Construction of a bridge
539.	Mung'ala	Mumbuni Girls-Kwa Luiku-Manza road	Grading, Gravelling and installation of culverts
540.	Mung'ala	Sweet waters-Katisa-Manza-Kwa Kaluku road	Grading, Gravelling and installation of culverts
541.	Mung'ala	Main road-Manza road	Grading, Gravelling and installation of culverts
542.	Mung'ala	Ivumbuni road	Grading, Gravelling and installation of culverts
543.	Lower Kiandani	Manza primary School-Kyanguli road	Construction of a bridge
544.	Lower Kiandani	Kwa Nyonyo-College road	Construction of a bridge
545.	Lower Kiandani	Mwanzo college-Lau-Kiaeni-Kenya Israel road	Construction of a bridge
546.	Lower Kiandani	Mountain View-Montenzuna road	Grading, Gravelling and installation of culverts
547.	Lower Kiandani	Miwani feeder roads	Grading, Gravelling and installation of culverts
548.	Lower Kiandani	Kenya Israel feeder roads	Grading, Gravelling and installation of culverts
549.	Lower Kiandani	Kwa Mutisya-Manza Primary School road	Grading, Gravelling and installation of culverts
550.	Lower Kiandani	kwa Peter-Miwonyoni roads	Grading, Gravelling and installation of culverts
551.	Lower Kiandani	KMTC Israel-Kivumbuni road	Grading, Gravelling and installation of culverts
552.	Lower Kiandani	KMTC -Kwa Justice road	Grading, Gravelling and installation of culverts
553.	Lower Kiandani	Kioni kya Manza- Kivumbuni	Grading, Gravelling and installation of culverts
554.	Lower Kiandani	Kenya Israel-Mutituni-Kyanguli road	Grading, Gravelling and installation of culverts
555.	Lower Kiandani	Mumbuni Primary School-main road MTTC-KDU market road	Grading, Gravelling and installation of culverts
556.	Lower Kiandani	Mumbuni School-Awai road	Construction of a bridge

No.	Sub Location	Project Name	Description of Activities
557.	Lower Kiandani	Kwa Iluve-Malenge	Grading, Gravelling and installation of culverts
558.	Lower Kiandani	Kithayoni School road	Construction of a bridge and erection of speed bumps
559.	Lower Kiandani	Kithayoni-Makewa-Manza Primary road	Grading, Gravelling and installation of culverts
560.	Lower Kiandani	Miwonyoni Primary-Manza-Kwa Makau-Sweet watersroad	Construction of a bridge
561.	Lower Kiandani	Kaluku river-Kenya Israel	Construction of a bridge
Muvuti/ Kiima Kimwe ward			
Kiima Kimwe			
562.	Muvuti	Kaseve town	Installation of mlika mwizi
563.	Muvuti	Mwanyani-Ikulu-Katoloni road	Grading, Gravelling and installation of culverts
564.	Muvuti	Kyuluni-Uamani-Ikimwe road	Grading, Gravelling and installation of culverts
565.	Muvuti	Kwa Muvula-Kathale-Kitui road	Grading, Gravelling and installation of culverts
566.	Muvuti	Kwa Dick stage-Mwanyani Primary School road	Construction of a bridge
567.	Muvuti	Kwa Beth-Kwa Mose-Kalumoni road	Grading, Gravelling and installation of culverts
568.	Muvuti	Yamunyu-Uamani road	Grading, Gravelling and installation of culverts
569.	Mwanyani	Kathaayoni Primary School	Installation of mlika mwizi
570.	Mwanyani	Kwa Mwaki	Installation of mlika mwizi
571.	Mwanyani	Kwa Kyule	Installation of mlika mwizi
572.	Mwanyani	Kwa Muange	Installation of mlika mwizi
573.	Mwanyani	Kwa Musau shop	Installation of mlika mwizi
574.	Mwanyani	Kathemboni-Kathayooni road	Installation of mlika mwizi
575.	Mwanyani	Wote road-Kathaayoni Primary-Kitui road	Tarmacking of roads
576.	Mwanyani	Kathaayoni academy road	Tarmacking of roads
577.	Mwanyani	Kwa Mbatu-Kathaayoni road	Grading, Gravelling and installation of culverts
578.	Mwanyani	Kathaayoni-Kathale road	Grading, Gravelling and installation of culverts
579.	Mwanyani	Kwa Kyule-Kwa Mbatu road	Grading, Gravelling and installation of culverts
580.	Mwanyani	Kwa Kavila-Kwa Muathai road	Grading, Gravelling and installation of culverts
581.	Mwanyani	Kitumbutu-Kwa Muathai road	Grading, Gravelling and installation of culverts
582.	Mwanyani	Kitui road	Road furniture
583.	Mbilini	Mbilini sub-location HQ	Installation of mlika mwizi
584.	Mbilini	Kakinduni shopping centre mlika mwizi	Installation of mlika mwizi
585.	Mbilini	Kyathavu mlika mwizi	Installation of mlika mwizi
586.	Mbilini	Kyathavu road	Grading, Gravelling and installation of culverts
587.	Mbilini	Kwa Muasya-Kimboloi road	Grading, Gravelling and installation of culverts
588.	Mbilini	Roads	Grading, Gravelling and installation of culverts
589.	Mbilini	Mbilini sub-location HQ	Construction of perimeter wall

No.	Sub Location	Project Name	Description of Activities
590.	Kiima Kimwe	St.Monica-Iluvya-Kisesini-Kyasoo-Mwenda Andu road	Grading, Gravelling and installation of culverts
591.	Kiima Kimwe	Feeder roads	Grading, Gravelling and installation of culverts
592.	Kiima Kimwe	Iluvya market mlika mwizi	Installation of mlika mwizi
593.	Kiima Kimwe	Mazedonia mlika mwizi	Installation of mlika mwizi
594.	Kiima Kimwe	Kwa Makonge mlika mwizi	Installation of mlika mwizi
595.	Kiima Kimwe	Kisesini transformer	Installation of transformer
596.	Kiima Kimwe	Kwa Kasii gulleys	Road protection works
597.	Kiima Kimwe	Kwa Ngasyuni gulleys	Road protection works
598.	Muthini	Mbaluli-Ngungani road	Grading, Gravelling and installation of culverts
599.	Muthini	Kathemboni-Kathaayoni bridge	Grading, Gravelling and installation of culverts
600.	Muthini	Mwendaandu-Kyasoo-Kwa Kamelo road	Grading, Gravelling and installation of culverts
601.	Muthini	Machakos University-Innercore-Kwa Nguku-Wote main road	Grading, Gravelling and installation of culverts
602.	Muthini	Chinese-Kiembeni-Kathemboni road	Grading, Gravelling and installation of culverts
603.	Muthini	Songa-Teresia-Mume ni kazi road	Grading, Gravelling and installation of culverts
604.	Muthini	Jambezi junction-Kyasoo road	Grading, Gravelling and installation of culverts
605.	Muthini	Kwa Tom-Kwa Ndovo road	Grading, Gravelling and installation of culverts
606.	Muthini	Off five hills-Kathale estate-Kathayooni Primary School road	Grading, Gravelling and installation of culverts
607.	Muthini	Kwa Musau-Kitui road	Grading, Gravelling and installation of culverts
608.	Muthini	Jambezi house	Installation of mlika mwizi
609.	Katoloni	Upper Kaumoni near airtel booster & Masoso area	Grading, Gravelling and installation of culverts
610.	Katoloni	Legend Kiumoni-Kikuyuni road	Grading, Gravelling and installation of culverts
611.	Katoloni	Mbaa Kimenye road	Grading, Gravelling and installation of culverts
612.	Katoloni	Mbaa Issa mlika mwizi	Installation of mlika mwizi
613.	Katoloni	Katoloni market mlika mwizi	Installation of mlika mwizi
614.	Katoloni	Kiumoni-Mithini mlika mwizi	Installation of mlika mwizi
615.	Kivandini	Transformer	Installation of an electricity transformer
616.	Kivandini	Kiseveni-Ikiwe road	Grading, Gravelling and installation of culverts
617.	Kivandini	Kaseve-Kasukani-Kitulu road	Grading, Gravelling and installation of culverts
618.	Kivandini	Kaseve-Wondeni-Kitulu road	Grading, Gravelling and installation of culverts
619.	Kivandini	Kaseve-Ikiwe road	Grading, Gravelling and installation of culverts
620.	Kivandini	Kaseve-Mbuanziu-Ikiwe road	Grading, Gravelling and installation of culverts
621.	Kivandini	Kaseve-Kwa Thimbo-Ikiwe road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
622.	Kivandini	Kalumoni-Kyangundi bridge/culvert	Construction of a bridge and installation of culverts
623.	Kivandini	Kyamwao river	Construction of a bridge
624.	Kivandini	Kwa Kamuti	Construction of a bridge
625.	Muthini	Kathale estate	Construction of a sewerage system
626.	Muthini	Mwendaandu	Construction of a sewerage system
627.	Muthini	Kwa Nduku-Innercore	Construction of a sewerage system
628.	Muthini	Kathemboni-Five hills	Construction of a sewerage system
629.	Muthini	Kiembeni sewerage system	Rehabilitation of a sewerage system
Ngelani/Mutituni ward			
Ngelani location			
630.	Ngelani	Mailu road	Grading, Gravelling and installation of culverts
631.	Ngelani	Kavaa-Kiumoni road	Grading, Gravelling and installation of culverts
632.	Ngelani	Muindi mbingu-Kakomi road	Grading, Gravelling and installation of culverts
633.	Ngelani	Muindi mbingu-Ngelani road	Grading, Gravelling and installation of culverts
634.	Ngelani	Metuma-Ngisyani road	Grading, Gravelling and installation of culverts
635.	Ngelani	Kwa Ngila-Utooni-Kyaani road	Grading, Gravelling and installation of culverts
636.	Ngelani	Mutumbe road	Grading, Gravelling and installation of culverts
637.	Ngelani	Munya road	Grading, Gravelling and installation of culverts
638.	Ngelani	Ngelani-Sinai-Kaloleni road	Grading, Gravelling and installation of culverts
639.	Ngelani	Kwa Kitali gulley	Road protection works
640.	Ngelani	Konani-Kwa Mbaa Katile-Kwa Mulinge road	Grading, Gravelling and installation of culverts
641.	Ngelani	Mua junction-Katile-Kwa Mulinge road	Grading, Gravelling and installation of culverts
642.	Ngelani	Kamuthanga lower south road	Grading, Gravelling and installation of culverts
643.	Kiumoni	Kwa Ngila market	Installation of mlika mwizi
644.	Kiumoni	Kamuthanga market	Installation of mlika mwizi
645.	Kiumoni	Muindi Mbingu market	Installation of mlika mwizi
646.	Kiumoni	Ngelani market	Repair of mlika mwizi
647.	Kiumoni	Kwa Mutule market	Repair of mlika mwizi
648.	Kamuthanga	Zoweni rivers	Gabions protection works
Mutituni			
649.	Mutituni	Mutituni market road	Grading, Gravelling and installation of culverts
650.	Mutituni	Kwa Mbaa Kilaji-Nduu new road	Grading, Gravelling and installation of culverts
651.	Mutituni	All roads at Mutituni sub-location	Grading, Gravelling and installation of culverts
652.	Mutituni	Kyamwilu road	Construction of a bridge
653.	Mutituni	Kwa Kaviti road	Construction of a bridge
654.	Mutituni	Kaloleni-Kasemi-Ngomeni-Uthui-Mutituni road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
655.	Mutituni	Musilile-Kikumbo road	Grading, Gravelling and installation of culverts
656.	Mutituni	Ngelani-Yumbani-Kitemi road	Grading, Gravelling and installation of culverts
657.	Mutituni	Mutituni-Muvae-Mbukoni road	Grading, Gravelling and installation of culverts
658.	Mutituni	Kyamwilu-Kaseveni road	Grading, Gravelling and installation of culverts
659.	Mutituni	Mutituni-Kitemi-Kwa Mwenya Kisekini road	Grading, Gravelling and installation of culverts
660.	Mutituni	Kitemi Secondary School-Kisioni road	Construction of a bridge
661.	Mutituni	Main road-River road	Grading, Gravelling and installation of culverts
662.	Mutituni	Musili bridge	Repair of a bridge
Masinga sub county			
Ekalakala ward			
Ekalakala			
663.	Nzukini	Mikuyuni to mukayauni to mavia maiu tonzukini to wamboo	Grading, Gravelling and installation of culverts
664.	Nzukini	Wendano to kituneni to kalaani to uvaini	Grading, Gravelling and installation of culverts
665.	Nzukini	Nzukini ,wamboo,wendano market	Installation of mlika mwizi
666.	Ekalakala	Isyukoni to munandani to kiangoni to kathini to kakuku to mikamoni	Grading, Gravelling and installation of culverts
667.	Ekalakala	Ekalakala primary to kwa mwonga to ndivini to kagwana to waiganjo	Grading, Gravelling and installation of culverts
668.	Ekalakala	Kwa ndiikasaa to kwa mukii to kwa mutuno to kakuku abc	Grading, Gravelling and installation of culverts
669.	Ekalakala	Ekalala market, kakuku and kathini market	Installation of mlika mwizi
670.	Kakuku	Malanzau road	Grading, Gravelling and installation of culverts
Ikatini location			
671.	Itunduimuni	Mikuyu market to kakongo to kauti	Grading, Gravelling and installation of culverts
672.	Itunduimuni	Kakongo to kwa mulinga to kwa wanzilu	Grading, Gravelling and installation of culverts
673.	Itunduimuni	Kwaa wanzilu market to itunduimuni to kwa mbengei primary school	Grading, Gravelling and installation of culverts
674.	Itunduimuni	Itunduimuni market to kwa kalunde primary school to kwa mulinga primary school	Grading, Gravelling and installation of culverts
675.	Itunduimuni	Mikuyu market to kaiti hill to kwa mulinga to kwa wanzilu	Grading, Gravelling and installation of culverts
676.	Itunduimuni	Itunduimuni market	Installation of mlika mwizi
677.	Itunduimuni	Mikuyu market	Installation of mlika mwizi
678.	Itunduimuni	Kakongo market	Installation of mlika mwizi
679.	Itunduimuni	Kwa wanzilu market	Installation of mlika mwizi
680.	Itunduimuni	Kwa mbengei	Installation of mlika mwizi
Kivaa ward			
Kivaa location			
681.	Kaewa	Utithini -kituneni and kanguu road	Grading, Gravelling and installation of culverts
682.	Kaewa	itooma river	Construction of drifts and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
683.	Kaewa	Kiuwini-kamuthumba roads	Grading, Gravelling and installation of culverts
684.	Kaewa	Kaewa -itooma roads	Grading, Gravelling and installation of culverts
685.	Kaewa	Kituneni	Grading, Gravelling and installation of culverts
686.	Iiani	City cotton –uvaini –iiani roads	Grading, Gravelling and installation of culverts
687.	Iiani	City cotton –kikuuni road /murram roads	Grading, Gravelling and installation of culverts
688.	Iiani	Uvaini –kikuuni road roads	Grading, Gravelling and installation of culverts
689.	Iiani	Kindaruma roads	Grading, Gravelling and installation of culverts
690.	Iiani	Iiani –kiseuni rd- griding roads	Grading, Gravelling and installation of culverts
691.	Iiani	Twamakaa- iiani road	Grading, Gravelling and installation of culverts
692.	Iiani	Iiani-kyondoni rd/marram roads	Grading, Gravelling and installation of culverts
693.	Iiani	Kithoni kamunyu crossing drift	Construction of drifts and installation of culverts
694.	Iiani	City cotton –kikumiini crossing drift	Construction of drifts and installation of culverts
695.	Iiani	Uvaini kikuuni crossing drift	Construction of drifts and installation of culverts
Kithyoko location			
696.	Thatha	Roads	Grading, Gravelling and installation of culverts
697.	Thatha	Roads	Grading, Gravelling and installation of culverts
698.	Thatha	Thatha –kyuasini –ngiini roads	Grading, Gravelling and installation of culverts
699.	Thatha	Mukengesya-ndeakeni (through nthuva) roads	Grading, Gravelling and installation of culverts
700.	Thatha	Kimuuni-ndeakeni-thatha roads	Grading, Gravelling and installation of culverts
701.	Thatha	Katisaa-mingingo-thatha roads	Grading, Gravelling and installation of culverts
702.	Thatha	Katisaa-kwamunee-yiiani ngoko roads	Grading, Gravelling and installation of culverts
703.	Thatha	Kyale-ngiini road	Grading, Gravelling and installation of culverts
704.	Thatha	Thatha-inyanzaa-kaliluni road	Grading, Gravelling and installation of culverts
705.	Thatha	Thatha –mukengesya (through kamunduu) road	Grading, Gravelling and installation of culverts
706.	Thatha	Mukesya-kamangu-ndeakeni-thatha road	Grading, Gravelling and installation of culverts
707.	Thatha	Thatha-mukengesya (through musee) road	Grading, Gravelling and installation of culverts
708.	Thatha	Kwa mukanda-mbithi – inyanzaa road	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
709.	Thatha	Ngomeni-mbivi-ndelekeni(dispensary) road	Grading, Gravelling and installation of culverts
710.	Thatha	Thatha –mission-mweu-ndiku road	Grading, Gravelling and installation of culverts
711.	Thatha	Katisaa - kitonyi-nzoka-kimuni road	Grading, Gravelling and installation of culverts
712.	Thatha	Kwa simiti	Construction of drifts and installation of culverts
713.	Thatha	Ndooni ngomeni – muema	Construction of drifts and installation of culverts
714.	Thatha	Ndooni- kwa munyithya	Construction of drifts and installation of culverts
715.	Thatha	Kwa kyale	Construction of drifts and installation of culverts
716.	Thatha	Kwa mweu	Construction of drifts and installation of culverts
717.	Thatha	Kakundua –kwa muthusi	Construction of drifts and installation of culverts
718.	Thatha	Kwa kikanda	Construction of drifts and installation of culverts
719.	Thatha	Kwa nziu muli	Construction of drifts and installation of culverts
720.	Thatha	Itooma	Construction of drifts and installation of culverts
721.	Thatha	Kwa kimocho	Construction of drifts and installation of culverts
722.	Thatha	Kyuasini primary	Electrification
723.	Thatha	Ndelekeni dispensary	Electrification
724.	Thatha	Kimuuni primary	Electrification
725.	Thatha	Thatha market - 2	Installation of mlika mwizi
726.	Thatha	Ndelekeni market - 1	Installation of mlika mwizi
727.	Thatha	Inyanzaa market - 1	Installation of mlika mwizi
728.	Miangeni	kwa mutie to kangangi to iuume secondary school roads	Grading, Gravelling and installation of culverts
729.	Miangeni	Miangeni through mbingoni, kaonyweni-nthangathini. Iuuma river road	Grading, Gravelling and installation of culverts
730.	Miangeni	kwa kimanthi-Miangeni, kwa nzuu, mukengesya river road	Grading, Gravelling and installation of culverts
731.	Miangeni	Miangeni centre to nguni river to kitule road	Grading, Gravelling and installation of culverts
732.	Miangeni	Kwa ngali, iuuma river, kwa mutunga to kalamba road	Grading, Gravelling and installation of culverts
733.	Miangeni	Kwa Ngii to kwa nzui river to kitula road	Grading, Gravelling and installation of culverts
734.	Miangeni	Kwa Ngati, iuuma river, kwa mutunga to kalamba road	Grading, Gravelling and installation of culverts
735.	Miangeni	Kwa Ngii to kwa nzui river to kitula road	Grading, Gravelling and installation of culverts
736.	Miangeni	Mbingoni to makutano market road	Grading, Gravelling and installation of culverts
737.	Miangeni	Iuuma secondary school through kwa ndisii, makuu to iuume river road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
738.	Miangeni	Kalamba market	Installation of mlika mwizi
739.	Miangeni	Miangeni market	Installation of mlika mwizi
740.	Miangeni	Kaonyweni market	Installation of mlika mwizi
741.	Miangeni	Mbingoni market	Installation of mlika mwizi
742.	Kithyoko	Telanthi to kwa nduu roads	Grading, Gravelling and installation of culverts
743.	Kithyoko	Mutinda maingi to nzola roads	Grading, Gravelling and installation of culverts
744.	Kithyoko	Mwatungo to mukengesya kwa mbiwa roads	Grading, Gravelling and installation of culverts
745.	Kithyoko	John to kwa mbiwa roads	Grading, Gravelling and installation of culverts
746.	Kithyoko	Kithyoko bus stage	Installation of mlika mwizi
747.	Kithyoko	Kwa mbai mukengesya gabion	Gabions protection works
748.	Kithyoko	Kwa Nzioka gabion	Gabions protection works
749.	Kithyoko	Kyalok atumo gabion	Gabions protection works
750.	Kithyoko	Kwa musyoki gabion	Gabions protection works
751.	Kithyoko	Kwa nduti gabion	Gabions protection works
752.	Kithyoko	Kwa kiilu gabion	Gabions protection works
753.	Kithyoko	Kwa nduu gabion	Gabions protection works
754.	Kithyoko	Kwa mulandi gabion	Gabions protection works
755.	Kithyoko	Nguluani gabion	Gabions protection works
756.	Kithyoko	Kwa mwamki gabion	Gabions protection works
757.	Kithyoko	Mwatungo James Mumangi gabion	Gabions protection works
758.	Kithyoko	Katuu gabion	Gabions protection works
759.	Kithyoko	Mukengesya minya gabion	Gabions protection works
760.	Kithyoko	Kwe ngea gabion	Gabions protection works
761.	Kithyoko	Kwa muteti gabion	Gabions protection works
762.	Eendei	Ndungoni ecd centre road	Grading, Gravelling and installation of culverts
763.	Eendei	Muambani ecd centre road	Grading, Gravelling and installation of culverts
764.	Eendei	Kithyoko to eendei road	Grading, Gravelling and installation of culverts
765.	Eendei	Kithyoko to kanyonga to kyeni road	Grading, Gravelling and installation of culverts
766.	Eendei	Kanyonga to eendei road	Grading, Gravelling and installation of culverts
767.	Eendei	Kangundu to eendei road	Construction of drifts and installation of culverts
768.	Eendei	Kanyonga to kwa nziu river road	Construction of drifts and installation of culverts
769.	Eendei	Kithyoko river through muambani to mukengesya river roads	Construction of drifts and installation of culverts
770.	Eendei	Muuoni	Construction of drifts and installation of culverts
771.	Eendei	Kangundu	Construction of drifts and installation of culverts
Masinga Central ward			
Kangonde location			
772.	Musingini	Kwa katuta- matithini road	Grading, Gravelling and installation of culverts
773.	Musingini	Ghetto - mukameni road	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
774.	Musingini	Kitangani- musingini road	Grading, Gravelling and installation of culverts
775.	Kangonde	Kwa katuta market	Electrification
776.	Kangonde	Kangonde (iviani and nguumo village)	Electrification
777.	Kangonde	Katuta-mwanyani road	Grading, Gravelling and installation of culverts
778.	Kangonde	Malwa-mwanyani road	Grading, Gravelling and installation of culverts
779.	Kangonde	Katuta-germany road	Grading, Gravelling and installation of culverts
780.	Kangonde	Hadison kyalo-mutuku mutua road	Grading, Gravelling and installation of culverts
781.	Kangonde	New hospital - kangonde earth dam road	Grading, Gravelling and installation of culverts
782.	Kangonde	Kangonde market	Installation of mlika mwizi
783.	Kangonde	Katuta market mlika mwizi	Installation of mlika mwizi
784.	Kangonde	Kavwea market mlika mwizi	Installation of mlika mwizi
785.	Mutwamwaki	Mutwamwaki to kitangani road	Grading, Gravelling and installation of culverts
786.	Mutwamwaki	Kangonde to kamwea-kalundu road	Grading, Gravelling and installation of culverts
787.	Mutwamwaki	Mutwamwaki-kaluluini-kalundu road	Grading, Gravelling and installation of culverts
788.	Mutwamwaki	Kavwea market electricity	Electrification
789.	Mikuyuni	Makila market-mikuyuni-kithambioni road	Construction of drifts and installation of culverts
790.	Mikuyuni	Mikuyuni to kithambioni road	Grading, Gravelling and installation of culverts
791.	Mikuyuni	Kangonde to mikuyuni road	Grading, Gravelling and installation of culverts
Masinga location			
792.	Katulye	Katulye primary-ngomanoni-yandai roads	Grading, Gravelling and installation of culverts
793.	Katulye	Ngukemwe-katothya road	Grading, Gravelling and installation of culverts
794.	Katulye	Kwak kanini- kwa mbai road	Grading, Gravelling and installation of culverts
795.	Katulye	Katothya- kwa ndota road	Grading, Gravelling and installation of culverts
796.	Katulye	Katothya-kituneni-kwa malili road	Grading, Gravelling and installation of culverts
797.	Katulye	Kwa kinyungu-kwa mavui- kwa mbaluka road	Grading, Gravelling and installation of culverts
798.	Katulye	Katulye to makongeni road	Grading, Gravelling and installation of culverts
799.	Katulye	Kwa mavui-kwa kimeu-kwa nzioka kitavi road	Grading, Gravelling and installation of culverts
800.	Katulye	Katothya market to kiluluini road	Grading, Gravelling and installation of culverts
801.	Katulye	Kwa mutangili to shamba tech road	Grading, Gravelling and installation of culverts
802.	Katulye	Kwa kinyungu to kiluluini road	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
803.	Mukusu	Airstrip-ngetani road	Grading, Gravelling and installation of culverts
804.	Mukusu	Kisembeoni-kyangosi road	Grading, Gravelling and installation of culverts
805.	Mukusu	Mukusu bridge-makutano yandei	Construction of a bridge
806.	Mukusu	Kwa kasunga- masakuite dc bridge	Construction of a bridge
807.	Mukusu	Katitika gabion	Construction of a bridge
808.	Mukusu	Ngetani market mlika mwizi	Installation of mlika mwizi
809.	Masinga	Kyeeteni primary-mathauta-mikuyu-mukusu roads	Grading, Gravelling and installation of culverts
810.	Masinga	Masinga-mukusu road	Grading, Gravelling and installation of culverts
811.	Masinga	Masinga-musuma-tulingu road	Grading, Gravelling and installation of culverts
812.	Masinga	Masinga health centre	Installation of an electricity generator
813.	Musumaa	Masinga-musumaa-uluutya road	Grading, Gravelling and installation of culverts
814.	Musumaa	Konani to musumaa road	Grading, Gravelling and installation of culverts
815.	Musumaa	Kivuthi to sawa sawa road	Grading, Gravelling and installation of culverts
Muthesya ward			
Muthesya location			
816.	Kathukini	Manyatta to thika river	Grading, Gravelling and installation of culverts
817.	Kathukini	Mataka to kiwanzani	Grading, Gravelling and installation of culverts
818.	Kathukini	Kwa victoria to iiani primary school	Grading, Gravelling and installation of culverts
819.	Kathukini	Kwamboo to thika river	Grading, Gravelling and installation of culverts
820.	Kathukini	Misuuni to kathiiiani	Grading, Gravelling and installation of culverts
821.	Kathukini	Kwamboo to kwa aneent kituva	Grading, Gravelling and installation of culverts
822.	Kathukini	Kwa joseph munyala to manyatta	Grading, Gravelling and installation of culverts
823.	Kathukini	Kwa kakuvi to muthoka ngumbi	Grading, Gravelling and installation of culverts
824.	Kathukini	Abc church to kwa muelaku	Grading, Gravelling and installation of culverts
825.	Kathukini	Kwa kasuva to missuni market	Grading, Gravelling and installation of culverts
826.	Kathukini	Kwa muinde to kwa thomas kyeva	Grading, Gravelling and installation of culverts
827.	Kathukini	Kathiiiani to mbuvi muasya	Grading, Gravelling and installation of culverts
828.	Kathukini	Wambua ngotho to mutua maluta	Grading, Gravelling and installation of culverts
829.	Kathukini	Mwanzia muthoka to malile nzimbi	Grading, Gravelling and installation of culverts
830.	Kathukini	Nzomo muathe to michael wambua	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
831.	Kathukini	Kaloki katama to kimuya mulinge	Grading, Gravelling and installation of culverts
832.	Kathukini	David kimenya to mutisya kavilu	Grading, Gravelling and installation of culverts
833.	Kathukini	Muli makulutu to musyoka kimatu	Grading, Gravelling and installation of culverts
834.	Kathukini	Misuuni bridge	Construction of a bridge
835.	Kathukini	Muthoka ngumbi bridge	Construction of a bridge
836.	Kathukini	Kaivali bridge	Construction of a bridge
837.	Kathukini	Kwa kalili	Construction of a bridge
838.	Kathukini	Kwa joseph tala	Construction of a bridge
839.	Kathukini	Kwa kasyema	Construction of a bridge
840.	Kathukini	Patric mutua wambua	Construction of a bridge
841.	Kathukini	Kwa ngila, nduu	Construction of a bridge
842.	Kathukini	Kwa mbuvi muasya	Construction of a bridge
843.	Kathukini	Kwa musaa	Construction of a bridge
844.	Kathukini	Kwa patric mutua munyili	Construction of a bridge
845.	Kathukini	Kwa nzuki muasya	Construction of a bridge
846.	Kathukini	Kwa mbithi kalima	Construction of a bridge
847.	Kathukini	Kwa leva kakula	Construction of a bridge
848.	Kathukini	Kwa muia mutyauvyu	Construction of a bridge
849.	Kathukini	Kwa joel musiu	Construction of a bridge
850.	Kathukini	Kwa john mwanzia	Construction of a bridge
851.	Kathukini	Kwa thomas kyeve	Construction of a bridge
852.	Kathukini	Kwa joseph muia	Construction of a bridge
853.	Kathukini	Kwa john bosco muasya	Construction of a bridge
854.	Kathukini	Misuuni market	Installation of mlika mwizi
855.	Kathukini	Kathukini market	Installation of mlika mwizi
856.	Kathukini	Makutano market	Installation of mlika mwizi
857.	Kathukini	Mataka market	Installation of mlika mwizi
858.	Kathukini	Kwamboo market	Installation of mlika mwizi
859.	Kathukini	Iiani market	Installation of mlika mwizi
860.	Kathukini	Kathukini market	Construction of a boda boda shade
861.	Kathukini	Makutano market	Construction of a boda boda shade
862.	Kathukini	Kwamboo market	Construction of a boda boda shade
863.	Kathukini	Misuuni market	Construction of a boda boda shade
864.	Kathukini	Iiani market	Construction of a boda boda shade
865.	Kathukini	Mataka market	Construction of a boda boda shade
866.	Kathukini	Kaivali gabions	Gabions protection works
867.	Kathukini	Kwa kalili gabion	Gabions protection works
868.	Kathukini	Kwa nzuki gabion	Gabions protection works
869.	Kathukini	Kwa gideon nzyoka gabion	Gabions protection works
870.	Kathukini	Kwa mutiso gabion gabion	Gabions protection works
871.	Kathukini	Kwa john mwanzia gabion	Gabions protection works
872.	Kathukini	Kwa mwongela kasoo gabion	Gabions protection works
873.	Kathukini	Kwa joseph tala gabion	Gabions protection works
874.	Kathukini	Kwa mutunga katiki gabion	Gabions protection works
875.	Kathukini	Kwa agnes sammy gabion	Gabions protection works
876.	Kathukini	Kwa kalonde muthinza gabion	Gabions protection works
877.	Kathukini	Kwa musyoki mulwa gabion	Gabions protection works
878.	Kathukini	Kwa colleta mulungye gabion	Gabions protection works

No.	Sub Location	Project Name	Description of Activities
879.	Kathukini	Kwa musau kioko gabion	Gabions protection works
880.	Kathukini	Kwa wambua nzyoka gabion	Gabions protection works
881.	Kathukini	Kwa muthoka ngumbi gabion	Gabions protection works
882.	Muthesya	Kwa mbindi drift	Construction of drifts and installation of culverts
883.	Muthesya	Kwa kavivya drift	Construction of drifts and installation of culverts
884.	Muthesya	Kwa kariale drift	Construction of drifts and installation of culverts
885.	Muthesya	Kwa ndeti drift	Construction of drifts and installation of culverts
886.	Muthesya	Kwa kyulu druift	Construction of drifts and installation of culverts
887.	Muthesya	Kwa nthenge swamp drift	Construction of drifts and installation of culverts
888.	Muthesya	Kwa piua muema drift	Construction of drifts and installation of culverts
889.	Muthesya	Kwa kitivo nzangi drift	Construction of drifts and installation of culverts
890.	Muthesya	Kalialato kwa mwanthi bridge	Construction of a bridge
891.	Muthesya	Kikomba to lungulueni drift	Construction of drifts and installation of culverts
892.	Muthesya	Manyatta market	Installation of mlika mwizi
893.	Muthesya	Kwa kasee market	Installation of mlika mwizi
894.	Muthesya	Lungulueni market	Installation of mlika mwizi
895.	Muthesya	Kikomba market	Installation of mlika mwizi
896.	Muthesya	Stage market	Installation of mlika mwizi
897.	Muthesya	Manyatta market to boniface mbaluto road	Grading, Gravelling and installation of culverts
898.	Muthesya	Kwa kavivya to manyatta road	Grading, Gravelling and installation of culverts
899.	Muthesya	Kwa manyatta to kwa waita	Grading, Gravelling and installation of culverts
900.	Muthesya	Kwa kavivya to kwa kasee road	Grading, Gravelling and installation of culverts
901.	Muthesya	Kwa kasee to kwa muthesya market road	Grading, Gravelling and installation of culverts
902.	Muthesya	Muthesya market to stage market road	Grading, Gravelling and installation of culverts
903.	Muthesya	Kwa nicholas to kwa ndeti road	Grading, Gravelling and installation of culverts
904.	Muthesya	Stage market to kikomba road	Grading, Gravelling and installation of culverts
905.	Muthesya	Kikomba road to njogoro road	Grading, Gravelling and installation of culverts
906.	Muthesya	Kasee road to kitonyi imenye road	Grading, Gravelling and installation of culverts
907.	Muthesya	Kwa kiilu kalout to lunguluini road	Grading, Gravelling and installation of culverts
908.	Muthesya	Lunguluini road to maguhwani road	Grading, Gravelling and installation of culverts
909.	Muthesya	Lungulueni to kikomba market road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
910.	Muthesya	Muthesya to kwa kalanga road	Grading, Gravelling and installation of culverts
911.	Muthesya	Kwa beth to kwa munywoki road	Grading, Gravelling and installation of culverts
912.	Muthesya	Kwa kivaya to kw kilonzo road	Grading, Gravelling and installation of culverts
913.	Muthesya	Kwa matumbo to kwa sheilla road	Grading, Gravelling and installation of culverts
914.	Muthesya	Kwa mbolo to kariale stream road	Grading, Gravelling and installation of culverts
915.	Muthesya	Kwa morris muangi to kwa muluka	Grading, Gravelling and installation of culverts
916.	Muthesya	Kwa mutisya ngovo to kwa katua	Grading, Gravelling and installation of culverts
917.	Muthesya	Kwa rev. John to mutwiwa road	Grading, Gravelling and installation of culverts
918.	Milaani	Miu river bridge	Grading, Gravelling and installation of culverts
919.	Milaani	Miu river road to nzii river road	Grading, Gravelling and installation of culverts
920.	Milaani	Milaani to kimaimba marram	Grading, Gravelling and installation of culverts
921.	Milaani	Drift between kwa mutei and kwa musyoka	Grading, Gravelling and installation of culverts
922.	Milaani	Milaani to nguumo to kuwait- kivilila road	Grading, Gravelling and installation of culverts
923.	Milaani	Milaani- kwa muisyo muia to river tana road	Grading, Gravelling and installation of culverts
924.	Milaani	Milaani- kwa mwaka-ngwenye-kisili road	Grading, Gravelling and installation of culverts
925.	Milaani	Milaani- kwa kavita- kwa muia road	Grading, Gravelling and installation of culverts
926.	Milaani	Milaani- aic nguumo- kakuyuni- kwa nduva road	Grading, Gravelling and installation of culverts
927.	Milaani	kwa muthama	Electrification
928.	Milaani	Milaani borehole near nzii river	Electrification
929.	Milaani	milaani market	Installation of mlika mwizi
930.	Milaani	Gabions at ngwenye kwa muasya	Gabions protection works
931.	Milaani	Gabions at nguumo kwa yula	Gabions protection works
932.	Milaani	Gabions at nzii rver kwa kiseli	Gabions protection works
933.	Milaani	Gabions at milaani kwa kaningu	Gabions protection works
Ndithini ward			
Ndithini loaction			
934.	Mbusyani	Mbela river gabbion	Gabions protection works
935.	Ndithini	Kayole market	Installation of mlika mwizi
936.	Mbusyani	Misini market	Installation of mlika mwizi
937.	Mbusyani	Kivilingoni market	Installation of mlika mwizi
938.	Kivani	Security light	Installation of mlika mwizi
939.	Kivani	Kivinyoni to kawathei road	Grading, Gravelling and installation of culverts
940.	Ndithini	Minya njanja gabbion	Gabbion construction works
941.	Ndithini	Mananja-kiateneni-road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
942.	Ndithini	Kakumbi road	Grading, Gravelling and installation of culverts
943.	Ndithini	Kikomba-kwami road	Grading, Gravelling and installation of culverts
944.	Ndithini	Kasila kai-ndela school	Grading, Gravelling and installation of culverts
945.	Ndithini	Kwa muthike-mananja bridge	Grading, Gravelling and installation of culverts
946.	Ndithini	Miu ya nganja river	Construction of a bridge
947.	Ndithini	Munoa to ndovoini road	Construction of a bridge
948.	Ndithini	Mbusyani to kiimani river gulleys	Road protection
949.	Ndithini	Kiatineni to itila road	Grading, Gravelling, installation of culverts
950.	Ndithini	Kiatineni to itila road	Construction of a bridge
951.	Kavilila	Kavilila to kesilipini road	Grading, Gravelling and installation of culverts
952.	Kavilila	Kayole-kwale road	Grading, Gravelling and installation of culverts
953.	Kavilila	Tum tum -thiyila road	Grading, Gravelling and installation of culverts
954.	Kavilila	Mulinyala and itiwa	Construction of a bridge
955.	Kavilila	Kavilila market to milaani road	Grading, Gravelling and installation of culverts
956.	Kavilila	Kiatineni to muthini road	Grading, Gravelling and installation of culverts
957.	Kavilila	Kwa kanyasya -mbusyani-cavalilan-milaani road	Grading, Gravelling and installation of culverts
958.	Kavilila	Kawethei-kivani-muthesya road	Grading, Gravelling and installation of culverts
959.	Kavilila	Choka river	Grading, Gravelling and installation of culverts
960.	Kavilila	Road contracts	Grading, Gravelling and installation of culverts
961.	Kavilila	Road contracts	Grading, Gravelling and installation of culverts
962.	Ndithini	Masinga-Ndithini bridge	Construction of a bridge
Matungulu sub county			
Kyeleni ward			
Kyeni location			
963.	Nzambani	Kilimani Mlika mwizi	Installation of mlika mwizi
964.	Nzambani	Kwa Kasee Mlika mwizi	Installation of mlika mwizi
965.	Nzambani	Kituluni – kikunyuni primary school road	Tarmacking of roads
966.	Nzambani	Kisooni primary school road	Tarmacking of roads
967.	Nzambani	Kiyuni - kasivi primary school road	Grading, Gravelling and installation of culverts
968.	Kituluni	Kituluni light	Installation of mlika mwizi
969.	Kituluni	Milulu mkt light	Installation of mlika mwizi
970.	Kituluni	Kikuyuni mkt electricity	Electrification
971.	Kituluni	Zambia road off Kyeleni road through health centre, kitooni,syumbuni	Grading, Gravelling and installation of culverts
972.	Kituluni	Off Kyeeni Rural roads -syumbuini primary	Grading, Gravelling and installation of culverts
973.	Kituluni	Off Kyeleni rural roads	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
974.	Kyeleni	Off Kyeleni rural road kisekini primary	Grading, Gravelling and installation of culverts
975.	Kyeleni	Mlika mwizi - kyeleni mkt , Syumbuni mkt, kisekini mkt	Installation of mlika mwizi
976.	Kyeleni	kisioni	Rural Electrification
977.	Kyeleni	Kitooni Syumbuni	Rural Electrification
978.	Kwale	Matuukwa kiilu - Kolosoo road	Grading, Gravelling and installation of culverts
979.	Kwale	Matuu - Kwa Ngalalya - Kwale road	Grading, Gravelling and installation of culverts
980.	Kwale	Matuu - kwa Mumema - Kwale road	Grading, Gravelling and installation of culverts
981.	Kwale	Mlika mwizi – kyeleni mkt , Syumbuni mkt, kisekini mkt to be installed	Installation of mlika mwizi
982.	Nzambani	Kiatiani – kaveti road	Grading, Gravelling and installation of culverts
983.	Kituluni	Kituluni - kikuyuni dispensary road	Tarmacking of roads
984.	Kituluni	Milili – kwale road	Grading, Gravelling and installation of culverts
985.	Kituluni	Kikuyuni – kwa kasili primary school road	Grading, Gravelling and installation of culverts
986.	Kituluni	Kasyula – tala boys kathiani road	Grading, Gravelling and installation of culverts
987.	Kituluni	Milili – kasioni road	Grading, Gravelling and installation of culverts
988.	Kituluni	Kikuyuni police post	Grading, Gravelling and installation of culverts
989.	Kituluni	Kikuyuni and malili street lights	Installation of street lights
990.	Kituluni	Ndunyu Kyeleni Kituluni road	Grading, Gravelling and installation of culverts
991.	Kituluni	Rural – River Athi road	Tarmacking of roads
992.	Kyeleni	Kitooni – kinyumbuni road	Grading, Gravelling and installation of culverts
993.	Kyeleni	Zambia road	Grading, Gravelling and installation of culverts
994.	Kyeleni	Kwa kithioni road	Grading, Gravelling and installation of culverts
995.	Kyeleni	Kwa Kisoi road	Grading, Gravelling and installation of culverts
996.	Kyeleni	Kikyuni secondary market road	Tarmacking of roads
997.	Kyeleni	Kyeleni –Kitooni catholic road	Grading, Gravelling and installation of culverts
998.	Nzambani	Kiathini play grounds	Levelling of Kiathini play grounds
999.	Nzambani	Street light	Installation of street lights
Matungulu east ward			
Matheini location			
1000.	Matheini	kwa kitoi to Matungulu girls road	Grading, Gravelling and installation of culverts
1001.	Matheini	Kinyui market to uhuru market road	Grading, Gravelling and installation of culverts
1002.	Katheka	Mlika mwizi at Kinyui market	Installation of mlika mwizi
1003.	Katheka	Katheka dispensary electrification	Electrification

No.	Sub Location	Project Name	Description of Activities
1004.	Katheka	Misoleni bore hole electrification	Electrification
1005.	Katheka	katheka market Mlika mwizi	Installation of mlika mwizi
1006.	Katheka	Miseleni to Kangemi market road	Tarmacking of roads
Matungulu location			
1007.	King'oti	Kwa mutoti to immaculate market road	Tarmacking of roads
1008.	King'oti	Kwa mwova to uhuru market road	Grading, Gravelling and installation of culverts
1009.	King'oti	Uhuru shopping centre to kinyui market road	Grading, Gravelling and installation of culverts
1010.	King'oti	Mlika mwizi at uhuru market	Installation of mlika mwizi
1011.	King'oti	Electricity at uhuru village	Rural electrification
1012.	Muthwani	Mlika mwizi at immaculate shopping center	Installation of mlika mwizi
1013.	Muthwani	Electricity at Muumoni village	Rural electrification
1014.	Muthwani	Kwa Muia sila to King'oti AIC roads	Grading, Gravelling and installation of culverts
1015.	Muthwani	Kwa ndangala to immaculate shopping centre road	Grading, Gravelling and installation of culverts
1016.	Mwatati	Kwa kinyenge - Sa Kambusu road	Grading, Gravelling and installation of culverts
1017.	Mwatati	Uamini primary school - mule road	Grading, Gravelling and installation of culverts
1018.	Mwatati	Katulye market Mlika mwizi	Installation of mlika mwizi
1019.	Mwatati	Uamani market Mlika mwizi	Installation of mlika mwizi
1020.	Mwatati	Uamani village electricity	Rural Electrification
1021.	Mwatati	Kwa votoi village electricity	Rural Electrification
1022.	Mwatati	Kwa ngomba village electricity	Rural Electrification
1023.	Kambusu	Mlika mwizi –katwanyaa market	Installation of mlika mwizi
1024.	Kambusu	Kaukiswa coffee factory mulika mwizi	Installation of mlika mwizi
1025.	Kambusu	Katituni st George catholic church to Kavitini bridge road	Grading, Gravelling and installation of culverts
1026.	Kambusu	Kasooni to Kambusu ABC Kambusu road	Grading, Gravelling and installation of culverts
Matungulu north ward			
Kiboko location			
1027.	Kiboko	Market Lighting	Electrification
1028.	Kiboko	Transformers	Electrification
1029.	Kiboko	Kitini to itetani primary school road & bridge	Grading, Gravelling and installation of culverts
1030.	Kiboko	Lucia mulinge to park road & bridge	Grading, Gravelling, installation of culverts and construction of bridge
1031.	Kiboko	Kitambaasye to kituluni rural road & bridge	Grading, Gravelling, installation of culverts and construction of bridge
1032.	Kiboko	Kwa mwango to itetani road & bridge	Grading, Gravelling, installation of culverts and construction of bridge
1033.	Kiboko	Maendeleo to barinco church road & bridge	Grading, Gravelling, installation of culverts and construction of bridge
1034.	Kayata	Kwa mwaura road	Grading, Gravelling and installation of culverts
1035.	Kayata	Ngunga market road	Grading, Gravelling and installation of culverts
1036.	Kayata	Mlolongo road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
1037.	Kayata	Kalala ndukani road	Grading, Gravelling and installation of culverts
1038.	Kayata	Markets: Kanguni, Mlolongo and st. philiphs	Electrification
1039.	Kayata	Kwa munya transformer	Installation of a transformer
1040.	Uamani	Capaan to Kisitimani road	Grading, Gravelling and installation of culverts
1041.	Uamani	St.Jude to wendano road	Grading, Gravelling and installation of culverts
1042.	Uamani	Maendeleo to mutuni Kavoi road	Grading, Gravelling and installation of culverts
1043.	Uamani	Muthini shopping Mlika mwizi	Installation of mlika mwizi
1044.	Uamani	Maendeleo shopping Mlika mwizi	Installation of mlika mwizi
1045.	Uamani	Kwa matu shopping centre Mlika mwizi	Installation of mlika mwizi
1046.	Uamani	Canaan shopping centre Mlika mwizi	Installation of mlika mwizi
1047.	Uamani	St.Jude Transformer	Installation of a transformer
1048.	Uamani	Mithini shopping Centre	Installation of a transformer
1049.	Uamani	Uamani shopping Centre	Installation of a transformer
1050.	Uamani	Wendano village	Installation of a transformer
1051.	Uamani	Kwa kakulu	Installation of a transformer
1052.	Uamani	Kwa mwaura ngunga road	Grading, Gravelling and installation of culverts
1053.	Uamani	Kwa Mulinga to Munini road	Grading, Gravelling and installation of culverts
1054.	Donyo town	Malandi	Installation of mlika mwizi
1055.	Donyo town	Near mosque	Installation of mlika mwizi
1056.	Donyo town	Road diversion from Juhudi bulding – donyo nursing to CCI church	Grading, Gravelling and installation of culverts
Kyanzavi location			
1057.	Kyanzavi	Kwa mwaura/kilikis market	Installation of mlika mwizi
1058.	Kyanzavi	Syumbuni katisye/kumbis AIC	Installation of mlika mwizi
1059.	Kyanzavi	Kwandeti - rural road	Tarmacking of roads
1060.	Kyanzavi	Ngunga - rural road	Tarmacking of roads
1061.	Kyanzavi	Kwa nduta - rural road	Tarmacking of roads
1062.	Kwa Kumbu	Katulye market roads	Grading, Gravelling and installation of culverts
1063.	Kwa Kumbu	Maindaindu bridge	Construction of a bridge
1064.	Kwa Kumbu	Kinyui-kalala road	Grading, Gravelling and installation of culverts
1065.	Kwa Kumbu	Kwa kilee road	Grading, Gravelling and installation of culverts
Matungulu west ward			
Koma location			
1066.	Koma	Helicopter, kwa mbakisi, ndoroini market,ngalalya to Matuu ma Mwiitu road	Grading, Gravelling and installation of culverts
1067.	Koma	Ndovoini market centre	Installation of mlika mwizi
1068.	Mukengesya	Old Kangundo road (koma-kandafu-joska road)	Tarmacking of roads
1069.	Mukengesya	Kiamba-Kisinga road	Grading, Gravelling and installation of culverts
1070.	Mukengesya	Kwa mbalasi- kwa DC pioneer to adhala road.	Tarmacking of roads.
1071.	Mukengesya	Malaa market	Installation of mlika mwizi

No.	Sub Location	Project Name	Description of Activities
1072.	Kalandini	Matakutha-kwa muthike road	Grading, Gravelling and installation of culverts
1073.	Kalandini	Matakutha-kwa mabingi road	Grading, Gravelling and installation of culverts
1074.	Kalandini	Kwa mbaluka- kyamutooi road	Grading, Gravelling and installation of culverts
1075.	Kalandini	Kwa kasyoka-kwa muindi road	Grading, Gravelling and installation of culverts
1076.	Kalandini	kyamisinyi bridge	Construction of a bridge
1077.	Kalandini	Elnino to matuu road	Grading, Gravelling and installation of culverts
1078.	Kalandini	Malalaa koma road.	Grading, Gravelling and installation of culverts
1079.	Kalandini	Gabions at kisukioni primary, kwa muia and matuu road	Road protection works
1080.	Kalandini	Mbiuni dispensary	Electrification
1081.	Mbiuni	Kwa muthike drift	Construction of drifts and installation of culverts
1082.	Mbiuni	Electricity supply at GNCA ngaitu, muthatani	Rural Electrification
1083.	Mbiuni	Mbiuni- tala road	Grading, Gravelling and installation of culverts
1084.	Mbiuni	Mbiuni -matigi road	Grading, Gravelling and installation of culverts
1085.	Mbiuni	Mbiuni to kwa chief road	Grading, Gravelling and installation of culverts
1086.	Mbiuni	Mbiuni-matakutta bridge	Construction of a bridge
Kalandini location			
1087.	Katangini	Dr. Mwanzia, to kyawa, matakuta kwa mangi, kwa mavindu road	Grading, Gravelling and installation of culverts
1088.	Katangini	Kyawaa to Dr.Mwamua road	Grading, Gravelling and installation of culverts
1089.	Katangini	Katangini to kiimani road	Grading, Gravelling and installation of culverts
1090.	Katangini	Katangini to kwa makenzi – ndauni ngulun	Grading, Gravelling and installation of culverts
1091.	Katangini	Kisito, mamba to mbuni road	Grading, Gravelling and installation of culverts
1092.	Katangini	Iviani kwa muthuke to Dr. mwamui road	Grading, Gravelling and installation of culverts
1093.	Katangini	Transformer supply	Installation of a transformer
1094.	Katangini	Katangini Mlika mwizi	Repair of mlika mwizi
Matuu			
1095.	Matuu Ma Mwituu	Motorbike stage	Installation of mlika mwizi
1096.	Matuu Ma Mwituu	Matuu to koma rock	Grading, Gravelling and installation of culverts
1097.	Matuu Ma Mwituu	Elnino to matuu road	Grading, Gravelling and installation of culverts
Nguluni location			
1098.	Nguluni,Kithuanini,	Mukukuni-kithuani-isooni-nguluni-tala-kwa makau road	Grading, Gravelling and installation of culverts
1099.	Nguluni,Kithuan	Mukukuni - Nguluni -Kithimani -Kisukioni	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
	ini,	road	culverts
1100.	Nguluni,Kithuani,	Kathaana - Utooni-Kalie nguluni road	Grading, Gravelling and installation of culverts
1101.	Nguluni,Kithuani,	Nguluni, ngomeni, syanthani road	Grading, Gravelling and installation of culverts
1102.	Nguluni, Kithuani,	Nguluni AIC primary, kwa kasengi to utooni road	Grading, Gravelling and installation of culverts
1103.	Nguluni, Kithuani,	Nguluni , kwangii to matuu road	Grading, Gravelling and installation of culverts
1104.	Nguluni, Kithuani,	Mwisanyi, kwa muthoi, koma primary road	Grading, Gravelling and installation of culverts
1105.	Nguluni, Kithuani,	Nguluni market road	Tarmacking of roads
1106.	Nguluni,kithuani	Ndauni to Katangini road	Grading, Gravelling and installation of culverts
1107.	Nguluni, Kithuani, Kithimani, Kwa ngii	Mlika mwizi	Install Mlika mwizi at Makutano, Kaumoni, Kalie, Tala Kithimani, Nguluni market(kwa kaa, Catholic church, nguluni township), Kithuani
Tala ward			
Tala location			
1108.	Katine	Katine	Installation of mlika mwizi
1109.	Katine	Kavumbu transformer	Installation of an electricity transformer
1110.	Katine	Katine,AGM,Tala katine , Kalavati road	Tarmacking of roads
1111.	Sengani	Sengani to Mukala road	Tarmacking of roads
1112.	Sengani	Karuanyaa to tala road	Grading, Gravelling and installation of culverts
1113.	Sengani	Sengani primary to katangini road	Grading, Gravelling and installation of culverts
1114.	Sengani	Kamitinin highway	Grading, Gravelling and installation of culverts
1115.	Sengani	Kitunduni to kiini road	Tarmacking of roads
1116.	Sengani	Ngea road	Grading, Gravelling and installation of culverts
1117.	Sengani	Tala high school to kijito to maluva road	Grading, Gravelling and installation of culverts
1118.	Kyaume	Kyaume transformers	Installation of an electricity transformer
1119.	Kyaume	Mlika mwizi (kyaume) top kya muenendu primary	Installation of mlika mwizi
1120.	Kyaume	Ngonda (kyaume)to kyala road	Grading, Gravelling and installation of culverts
1121.	Kyaume	Kyaume road	Grading, Gravelling and installation of culverts
1122.	Kyaume	Redeemed gospel centre to kyalala road	Grading, Gravelling and installation of culverts
1123.	Kyaume	Ngonda to muselele road	Grading, Gravelling and installation of culverts
1124.	Kyaume	Kaunduma to kalala road	Grading, Gravelling and installation of culverts
1125.	Kyaume	Kali Nzolo to kya munne road	Grading, Gravelling and installation of culverts
1126.	Kyaume	Ngonda to kwa kastima ngea road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
1127.	Kyaume	Street lights (ABC TALA)	Installation of Street lights
1128.	Kyaume	Kwa Kalinzonyo-katulu road	Grading, Gravelling and installation of culverts
Mavoko sub county			
Athi River ward			
Athi River location			
1129.	Mavoko	Mavoko Roads	Grading, Gravelling and installation of culverts
1130.	Muthwani	Kalusya River 5 gabions	Gabions protection works
1131.	Mavoko	Mavoko villages	Installation of mlika mwizi
1132.	Athi River North	Footbridge repair	Repair of footbridge
1133.	Athi River North	Murram road	Grading, Gravelling and installation of culverts
1134.	Athi River North	Security lights	Installation of mlika mwizi
1135.	Athi River North	Oleshaiki bridge	Repair of the bridge
1136.	Mavoko	Security lights	Installation of mlika mwizi
1137.	Kanaani	Murram all street roads	Grading, Gravelling and installation of culverts
1138.	Kanaani	Road maintenance	Grading, Gravelling and installation of culverts
1139.	Athi River Township	Township Street lights	Installation of street lights
1140.	Athi River Township	Sulami-Slaughter to KMC Road, Ngei-Site- Embakasi Road	Tarmacking of roads
1141.	Athi River Township	Feeder roads	Grading, Gravelling and installation of culverts
1142.	Athi River Township	Athi River Township bus park	Construction of a bus park
Kinanie ward			
Kinanie location			
1143.	Kinanie	Tarmacking of roads of major Kinanie roads	Tarmacking of roads
1144.	Mathatani	Sikia-Wathia-Kavilita road	Tarmacking of roads
1145.	Mathatani	Sikia and Wathia Mlika mwizi	Installation of mlika mwizi
1146.	Mathatani	Sikia and Wathia Electricity	Rural Electrification
1147.	Kwa Mboo	Kwa Mboo School Roads	Grading, Gravelling and installation of culverts
1148.	Mathatani	Kyumbi Street lights	Installation of street lights
1149.	Mathatani	Kyumbi	Installation of mlika mwizi
1150.	Mathatani	Wayai-SBI road	Grading, Gravelling and installation of culverts
1151.	Mathatani	Kyumbi Slaughter	Installation of mlika mwizi
1152.	Mathatani	Kyumbi Chief's Camp Borehole	Electrification
1153.	Mathatani	Kathome-Kilili murram road	Grading, Gravelling and installation of culverts
1154.	Mathatani	Makutano to Kwa Father road to lower Kalimani and Kiasa	Installation of street lights
Muthwani ward			
Githunguri location			
1155.	Githunguri	Githunguri roads from Joska to Ndovoini to Muthwani, Joska to Muselele to Baraka to Mitatini, Old Kangundo to Baraka to Itere roads	Tarmacking of roads

No.	Sub Location	Project Name	Description of Activities
1156.	Githunguri	Githunguri Bridges- Muselele to St. Francis to Kausyani, Powerline to Joska, Ngalaya to Drumvale	Grading, Gravelling, installation of culverts and construction of bridges
1157.	Githunguri	Githunguri Murram Roads	Grading, Gravelling and installation of culverts
1158.	Githunguri	Githunguri	Rural Electrification
1159.	Githunguri	Githunguri at Ngalaya, Kausyani, Muselele, Syulunguni, Drumvale and Bridgan	Rural Electrification
1160.	Githunguri	Githunguri Security lights	Installation of mlika mwizi
1161.	Kamulu	Kamulu Roads	Tarmacking of roads
Katani location			
1162.	Katani	Katani Roads to Ngelani, Ngelani to Kamulu to Katani	Tarmacking of roads
1163.	Ngelani	Katani-Ngelani roads, Kamulu to Katani	Tarmacking of roads
Lukenya location			
1164.	Muthwani	Lukenya Roads- Kenol to Lukenya, Joska to Muthwani, Feeder roads to Muthwani to Nzoiani, Mitatini to Joska, Kalusya to Kilili	Tarmacking of roads
1165.	Muthwani	Lukenya rural electrification	Rural Electrification
1166.	Muthwani	Muthwani Market	Installation of mlika mwizi
1167.	Muthwani	Muthwani	Rural Electrification
1168.	Muthwani	Kalusya	Rural Electrification
1169.	Muthwani	Mitalini	Rural Electrification
1170.	Muthwani	Syokimau-Kiungani Road Kicheko to the village road, phase 3 road, Gikawa to Parliament road, mastermind road	Grading, Gravelling and installation of culverts
Syokimau/Mulolongo ward			
Mlolongo location			
1171.	Syokimau	Syokimau Matatu fly overs	Grading, Gravelling and installation of culverts
1172.	Syokimau	Mlolongo Mlika mwizi	Installation of mlika mwizi
1173.	Mlolongo	Makasani Road Mlika mwizi	Installation of mlika mwizi
1174.	Mlolongo	Biashara road bridge	Construction of a bridge
1175.	Mlolongo	Impala road bridge linking phase three	Construction of a bridge
1176.	Mlolongo	Kasina Road	Grading, Gravelling and installation of culverts
Mwala sub county			
Kibauni ward			
Ikalaasa location			
1177.	Ngungi	Ikalaasa –muangoni-koza	Grading, Gravelling and installation of culverts
1178.	Ngungi	Muangoni-muvatini-kwa ngwasi	Grading, Gravelling and installation of culverts
1179.	Ngungi	Holoni-kwa sammy-kwa paul	Grading, Gravelling and installation of culverts
1180.	Ngungi	Kyamung'aa-kwa mutuvi-kwa kamulo	Grading, Gravelling and installation of culverts
1181.	Ngungi	Ikalaasa-kwa namba-kivani	Grading, Gravelling and installation of culverts
1182.	Ngungi	Ikalaasa-miaa itatu	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
1183.	Ngungi	Ikalaasa-kwa kinyote	Grading, Gravelling and installation of culverts
1184.	Ngungi	Ikalaasa-christine-matu	Grading, Gravelling and installation of culverts
1185.	Ngungi	Ikaala –kwa maua dam-alexander-muthama kyuvi	Grading, Gravelling and installation of culverts
1186.	Ngungi	Kwa sale-nzau nziu-kwa kyendwa-kwa kamuti	Grading, Gravelling and installation of culverts
1187.	Ngungi	Kwa ndevu-mukuyuni pri.-mutua mwanti	Grading, Gravelling and installation of culverts
1188.	Ngungi	Wamunyu-ikaala-tulia	Grading, Gravelling and installation of culverts
1189.	Ngungi	Kathiku,kyambuli,kakungu & ndunguni	Installation of mlika mwizi
1190.	Matulani	Uvanga - masaani	Grading, Gravelling and installation of culverts
1191.	Matulani	Mueetha-muange-athi	Grading, Gravelling and installation of culverts
1192.	Matulani	Matulani-syooumbu	Grading, Gravelling and installation of culverts
1193.	Matulani	Katulani-kenze	Grading, Gravelling and installation of culverts
1194.	Matulani	Kenze –kaliki-kithendu	Grading, Gravelling and installation of culverts
1195.	Matulani	Makutano catholic-athi	Grading, Gravelling and installation of culverts
1196.	Matulani	Makutano shopping centre	Installation of mlika mwizi
1197.	Matulani	Matulani-kenze	Grading, Gravelling and installation of culverts
1198.	Matulani	Tulila-matulani	Grading, Gravelling and installation of culverts
1199.	Matulani	Matulani-syoumbu	Grading, Gravelling and installation of culverts
1200.	Matulani	Uvanga-custam	Grading, Gravelling and installation of culverts
1201.	Matulani	Kasengela pri. & kasengela market, konza market & konza borehole, tulila market.	Rural Electrification
1202.	Matulani	Konani-kasela market.-kyanzonzo stream-drift kyanzonzo	Grading, Gravelling and installation of culverts
1203.	Matulani	Ikalaasa –konza-kyaani	Grading, Gravelling and installation of culverts
1204.	Matulani	Tulila-konza market.-konza pri.	Grading, Gravelling and installation of culverts
1205.	Matulani	Nziu-francis ndolo-kwa nzangi mwongela-kwa richard kitheka-kwa kiti-kamuumbuini-kwa kingesi nthusi	Grading, Gravelling and installation of culverts
1206.	Kamuthwa	Kimeoni-yandaini	Grading, Gravelling and installation of culverts
1207.	Kamuthwa	Ikaalasa-itooni,	Grading, Gravelling and installation of culverts
1208.	Kamuthwa	Kimeoni-yandaini-athi	Grading, Gravelling and installation of culverts
1209.	Kamuthwa	Ngootheu –ndimi	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
1210.	Kamuthwa	Kimeoni-kwa komu-katulani	Grading, Gravelling and installation of culverts
1211.	Kamuthwa	Ndivuni-kiukuni-athi	Grading, Gravelling and installation of culverts
1212.	Kamuthwa	Kwa msangi-kyowani	Grading, Gravelling and installation of culverts
Kibauni location			
1213.	Itumbule	Kangondi-kwa kikuyu-kiundwani sec.sch	Grading, Gravelling and installation of culverts
1214.	Itumbule	Katulani-yumbuni-kwa naomi	Grading, Gravelling and installation of culverts
1215.	Itumbule	Katulani pri.-kwa kiilu-muunduni	Grading, Gravelling and installation of culverts
1216.	Itumbule	Kwa Mangu electricity	Rural Electrification
1217.	Mukaa	Katulani-kwaa kimwe-athi Road	Grading, Gravelling and installation of culverts
1218.	Mukaa	Katulani-kathiani-athi Road	Grading, Gravelling and installation of culverts
1219.	Mukaa	Kibauni sec.-kwa manda-ntwanguu Road	Grading, Gravelling and installation of culverts
1220.	Mukaa	Kibauni poly-nzeveni-nthwanguu Road	Grading, Gravelling and installation of culverts
1221.	Mukaa	Mutie malinda-kwa musau-yamalwa pri. Road	Grading, Gravelling and installation of culverts
1222.	Mukaa	Kathiani market.,musewani & nzeveni transformer	Installation of a transformer
1223.	Mukaa	Kathiani & kyaa kimwe Mlika mwizi	Installation of mlika mwizi
1224.	Kitile	Makutano- nthwanguu-athi Road	Grading, Gravelling and installation of culverts
1225.	Kitile	Kitile pri.-kiteteni-kwa mutisa kioko-kyaa kimwe –kwa musau ngoko-kathiani-ikalaasa Road	Grading, Gravelling and installation of culverts
Ngomano location			
1226.	Kiundwani	Syokaowe-kiundwani-kilala-kalawa	Grading, Gravelling and installation of culverts
1227.	Kiundwani	Kikulumini-kyandui-kyalavo	Grading, Gravelling and installation of culverts
1228.	Kiundwani	Kiundwani kasaku-muema-kwa isismbi mulwa	Grading, Gravelling and installation of culverts
1229.	Kiundwani	Kiundwani-kwa kimanthi-nthitu-kwa kitinga-madam mwendwa	Grading, Gravelling and installation of culverts
1230.	Kiundwani	Kyalavo,kiundwani & kyandui Mlika mwizi	Grading, Gravelling and installation of culverts
1231.	Kilala	Matula market.-kwa ndika road	Grading, Gravelling and installation of culverts
1232.	Kilala	Kivani-kiuwani road	Grading, Gravelling and installation of culverts
1233.	Kilala	Kivalani-kwa kyoyo	Grading, Gravelling and installation of culverts
1234.	Kilala	Mutula pri.-muthei nursery	Grading, Gravelling and installation of culverts
1235.	Kilala	Kilala –kwa syuunguni	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
1236.	Kilala	Thwake –kwa wambua bridge	Construction of a bridge
1237.	Kilala	Syokaowe kilala –kalawa road	Grading, Gravelling and installation of culverts
1238.	Kilala	Iviani –kivandini road	Grading, Gravelling and installation of culverts
1239.	Kilala	Mlika mwizi-kilala market, iviani market, mutula market, kivalani market, kilala market.	Installation of mlika mwizi
Makutano/Mwala ward			
Kyawango location			
1240.	Maweli	Kimangau-kikulini Road	Grading, Gravelling and installation of culverts
1241.	Maweli	Kyengo-mbusyani Road	Grading, Gravelling and installation of culverts
1242.	Maweli	Maweli pri.-kisaani pri. Road	Grading, Gravelling and installation of culverts
1243.	Maweli	Maweli-ivangulo Road	Grading, Gravelling and installation of culverts
1244.	Kangii	Kangii-kivii market. Road	Grading, Gravelling and installation of culverts
1245.	Kangii	Vundi kiviko-miu river road	Grading, Gravelling and installation of culverts
1246.	Kangii	Kangii catholic-kyawango river road	Grading, Gravelling and installation of culverts
1247.	Kangii	Aic kathithyamaa-kwa kisua-miu river road	Grading, Gravelling and installation of culverts
1248.	Kangii	Kangii market	Installation of mlika mwizi
1249.	Kangii	New kiema	Installation of mlika mwizi
1250.	Kangii	Kivii market	Installation of mlika mwizi
1251.	Kangii	Kiluluini market	Installation of mlika mwizi
1252.	Kyawango	Kyawango - kingali Road	Grading, Gravelling and installation of culverts
1253.	Kyawango	Kivanzokini-miu river Road	Grading, Gravelling and installation of culverts
1254.	Kyawango	Kyawango-kwa mwonga-kaloleni Road	Grading, Gravelling and installation of culverts
1255.	Kyawango	Kwa mwonga market.	Installation of mlika mwizi
Makutano location			
1256.	Kyamutwii	Kwa kyove-mwala market	Installation of mlika mwizi
1257.	Kyamutwii	Kwa chief maau eli-kisaani-itumbini	Grading, Gravelling and installation of culverts
1258.	Kyamutwii	Saisele area	Installation of mlika mwizi
1259.	Kyamutwii	Bridge at miu	Construction of a bridge
1260.	Kyamutwii	Gabbion at kwa ngai	Gabions protection works
1261.	Kyamutwii	Gully at kyangove	Road protection
1262.	Maweli	Kwa muthiani-athi Road	Grading, Gravelling and installation of culverts
Mango location			
1263.	Wetaa	Kwa kitung'u-lower mwaasua Road	Grading, Gravelling and installation of culverts
1264.	Wetaa	Kithuluni-kwa matheka-kwa mbithi Road	Grading, Gravelling and installation of culverts
1265.	Wetaa	Kivandini kya mango-mango sec. Road	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
1266.	Wetaa	Mango disp.-kwa vala Road	Grading, Gravelling and installation of culverts
1267.	Wetaa	Chief's office-kwa mwanzia Road	Grading, Gravelling and installation of culverts
1268.	Wetaa	Peter musau kilonzo-kwa kili aic wetaa Road	Grading, Gravelling and installation of culverts
1269.	Wetaa	Wa maundu kilonzo-mwau musyoki Road	Grading, Gravelling and installation of culverts
Mwala location			
1270.	Myanyani	Myanyani Feeder roads	Grading, Gravelling and installation of culverts
1271.	Myanyani	Kwa ndoo, kandumbu	Installation of mlika mwizi
1272.	Myanyani	Kandumbu mlika mwizi	Installation of mlika mwizi
1273.	Kivandini	Kwa Kisau Mlika mwizi	Installation of mlika mwizi
1274.	Kivandini	Kivandini Mlika mwizi	Installation of mlika mwizi
1275.	Kivandini	Kwando mlika mwizi	Installation of mlika mwizi
1276.	Kivandini	Utithi primary	Installation of mlika mwizi
1277.	Kivandini	Kwandoo aic - kwa alfonce Road	Grading, Gravelling and installation of culverts
1278.	Kivandini	Kwakisau-kwa kaliti imuu nduini village Road	Grading, Gravelling and installation of culverts
1279.	Ngulini	Kaloleni market Mlika mwizi	Installation of mlika mwizi
1280.	Ngulini	Ngeta market Mlika mwizi	Installation of mlika mwizi
1281.	Ngulini	Kwa katunge market	Installation of mlika mwizi
1282.	Ngulini	Bishop ndingi market	Installation of mlika mwizi
1283.	Kibau	Mwala-kivandini Road	Construction of a bridge
1284.	Kibau	Mwala-hospital Road	Tarmacking of roads
1285.	Kibau	Kitie road	Grading, Gravelling and installation of culverts
1286.	Kibau	Kibauni road	Grading, Gravelling and installation of culverts
1287.	Kibau	Mwala-manyanja Rd.	Grading, Gravelling and installation of culverts
1288.	Kibau	Polytechnic -miu Rd.	Grading, Gravelling and installation of culverts
1289.	Kibau	Mwala- kyawango road	Construction of a bridge
1290.	Kamwala	Kanguulu market	Installation of mlika mwizi
1291.	Kamwala	Mathima mlika mwizi	Installation of mlika mwizi
1292.	Kamwala	Matala mlika mwizi	Installation of mlika mwizi
1293.	Kamwala	Kwamunyu mlika mwizi	Installation of mlika mwizi
1294.	Kamwala	Makototnini mlika mwizi	Installation of mlika mwizi
1295.	Kamwala	Kavunyu mlika mwizi	Installation of mlika mwizi
1296.	Kamwala	Kivandini mlika mwizi	Installation of mlika mwizi
1297.	Kamwala	Mataka	Installation of a transformer
1298.	Kamwala	Kivulusa	Installation of a transformer
1299.	Kamwala	Mango-mathima	Grading, Gravelling and installation of culverts
1300.	Kamwala	Mango-kivandini	Grading, Gravelling and installation of culverts
1301.	Kamwala	Kwamungu-kyuluni	Grading, Gravelling and installation of culverts
Masii location			

No.	Sub Location	Project Name	Description of Activities
1302.	Masii town	Mlika mwizi	Installation of mlika mwizi
1303.	Utithini	Kyaitha to Kwa Nzimbi (Thwake)road	Grading, Gravelling and installation of culverts
1304.	Utithini	Kyamutitu salvation army to Isivuni road	Grading, Gravelling and installation of culverts
1305.	Utithini	Kavungu to Kyuluni road	Grading, Gravelling and installation of culverts
1306.	Utithini	Masii to Kikelenzu road to Kithito to Kimangu to Kavumbua	Grading, Gravelling and installation of culverts
1307.	Utithini	Utithini to Kyanthei culverts.	Construct of drifts and installation of culverts
1308.	Utithini	Kwa Samson stage to AIC Mulau	Grading, Gravelling and installation of culverts
1309.	Utithini	Kwanyweni to kwa Kyamwilu to	Construct of drifts and installation of culverts
1310.	Utithini	Kwa Mutevu to Kithito to Kikelenzu road	Grading, Gravelling and installation of culverts
1311.	Utithini	Masii stage, Ithanga, Muumoni to Kavumbu	Grading, Gravelling and installation of culverts
1312.	Utithini	Tawa road junction, Kyathinzi primary, Muomoni to Kikelenzu road	Grading, Gravelling and installation of culverts
1313.	Utithini	Kithito market	Installation of mlika mwizi
1314.	Utithini	Kyeenthe Mlika mwizi	Installation of mlika mwizi
1315.	Embui	Masii ,kawa ,masii girls , embui primary , ngeto roads	Grading, Gravelling and installation of culverts
1316.	Embui	Uvaini School to masii murram and drifts.	Grading, Gravelling and installation of culverts
1317.	Mbaani	Kwa kalwa ,kwa syomungala and nthuku roads	Grading, Gravelling and installation of culverts
1318.	Kithangaini	Kwa muloki and kavumbu road.	Grading, Gravelling and installation of culverts
1319.	Kithangaini	Tawa , vulya kyevaluki road	Tarmacking of roads
1320.	Kithangaini	Kithuluni	Installation of mlika mwizi
1321.	Mithini	Kitooni, cllr. Kimongo road.	Grading, Gravelling and installation of culverts
1322.	Uuni	Katheka, kakoi, kyanda,muusini road	Grading, Gravelling and installation of culverts
Vyulya location			
1323.	Uuni	Uuni roads	Grading, Gravelling and installation of culverts
1324.	Uuni	Kithangaini to kwa labour, vulya, muusini, kangundo road	Grading, Gravelling and installation of culverts
1325.	Uuni	Kangondi Drift, wethenga drift, kwa mweu to muusini	Construction of drifts and installation of culverts
1326.	Uuni	Katheka Drift, kako to muusini.	Construction of drifts and installation of culverts
Mango location			
1327.	Wetaa	Abc church-kwa kavuo Road	Grading, Gravelling and installation of culverts
1328.	Wetaa	Kwa kimami-kwa katumbu Road	Grading, Gravelling and installation of culverts
1329.	Wetaa	Wetaa pri.-kwa kithuma Road	Grading, Gravelling and installation of culverts

No.	Sub Location	Project Name	Description of Activities
Mbiuni ward			
Kathama location			
1330.	Ulaani	Culverts at Kwa Kithanga river, Kwa Kimeu Muthama,	Construction of drifts and installation of culverts
1331.	Etikoni	Nditha and Muunzu Gabions	Gabions protection works
1332.	Ulaani	From Ndulumoni to Kisaki road, Usi Umu to Mithini road bypass, Corner to Kithuiani road, Kwa Mwala voso to Corner road	Tarmacking of roads
1333.	Ulaani	Corner market, Miseleni market and Ulaani market	Installation of mlika mwizi
1334.	Katitu	Ndaluni, Mango, Nthunguni, Kalama and Leva villages feeder roads	Grading, Gravelling and installation of culverts
1335.	Katitu	Mithini and Katitu market	Installation of mlika mwizi
1336.	Kwa Mutula	Kwa Mutula	Installation of mlika mwizi
1337.	Kwa Mutula	Kusyondonga markets	Installation of mlika mwizi
1338.	Kwa Mutula	Kisaki	Installation of mlika mwizi
1339.	Kwa Mutula	Kikumi to Kusyondonga road, Kwa Matata to Athi road, Kwa Mutula to Kathama road, Kwa Musau to Mutyanziu road, Kwa Kaumba to Kisaki road, Kathama to Kisaki road, Masai to Mathembo road	Grading, Gravelling and installation of culverts
1340.	Kwa Mutula	Kwa Muindu river, Masai river, Katitika river, Kwa Kimango river Culverts	Construction of drifts and installation of culverts
1341.	Etikoni	Kindaruma to Athi, Kwa Kivati to Athi, Etikoni to Kindaruma feeder roads	Grading, Gravelling and installation of culverts
1342.	Etikoni	Kwelita, Kikuuni, Utithini and Munguli	Rural Electrification
1343.	Etikoni	Kindaruma market Mlika mwizi	Installation of mlika mwizi
1344.	Etikoni	Kivandini/Mbiuni to Tala, Kabaa to Miseleni to Thika roads	Tarmacking of roads
1345.	Muthwani	Muthwani feeder road	Grading, Gravelling and installation of culverts
1346.	Muthwani	Muthwani murram feeder roads	Grading, Gravelling and installation of culverts
1347.	Muthwani	Gabions at Kithaayoni stream and along Kathama and Muthwani road	Gabions protection works
1348.	Muthwani	Drifts at Kithaayoni stream and along Kathama and Muthwani road	Construction of drifts and installation of culverts
1349.	Muthwani	Masawa shopping center	Installation of a mlika mwizi
Mbiuni location			
1350.	Makilwa	Gabions/ weir at Maini ma Mbiti river (3), Makiliva river (6)	Gabions protection works
1351.	Mbiuni	Gabion at Mukuyuni upper stream, Malundua stream, Kithayooni and Kavoke stream	Gabions protection works
1352.	Mbiuni	Mbiuni market	Construction of a drainage system
1353.	Kabaa	Kiembeni to Kwa Mwaniki Drift	Construction of drifts and installation of culverts
1354.	Kabaa	Drift at Nditha stream at Kwa Kamuti	Construction of drifts and installation of culverts
1355.	Kabaa	Gabions at Nditha stream, Kwelita, Munzu stream	Gabions protection works
1356.	Kabaa	Kabaa to Nyanyaa road Drift	Construction of drifts and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
1357.	Kabaa	Kabaa to Lundu road Drift	Construction of drifts and installation of culverts
1358.	Nyanyaa	Grading of the roads from Kabaa to Mbiuni road, Mbiuni to Kwelita road (from Mbiuni market), Church road to Kwa Mbusya road, Kikae to Kwelita road, Kamotho to Nyanyaa road, Utithini to Mutanda road, Kalau to Nyanyaa road	Grading, Gravelling and installation of culverts
1359.	Makilwa	Roads in Makiliva Sub-location	Grading, Gravelling and installation of culverts
1360.	Mbiuni	Feeder roads i.e Mbiuni to Kyamboo road, Mbiuni to Kathyoli road, Kyamboo to Kunikila road, Kunikila kwa mbaa Kilonga road, Mbiuni to Kombe road	Grading, Gravelling and installation of culverts
1361.	Mbiuni	Mbiuni market Mlika mwizi	Installation of mlika mwizi
1362.	Kabaa	Kwa Makosi to Kwa Kimongo road, Kwa Mutisya to Utithini road up to Mbiuni near St. Jacinta Academy	Grading, Gravelling and installation of culverts
1363.	Kabaa	Kabaa canal Road	Grading, Gravelling and installation of culverts
1364.	Kabaa	Kimangu shopping center	Electrification
1365.	Kabaa	Etikoni-kwelita	Rural Electrification
1366.	Kabaa	Electricity at St. Daniel Catholic Church, Kimangu shopping center, Etikoni-Kwelita	Rural Electrification
1367.	Kabaa	Kitwamba shopping center	Installation of mlika mwizi
1368.	Kabaa	Kimangu shopping center	Installation of mlika mwizi
1369.	Kabaa	Kabaa	Installation of mlika mwizi
1370.	Kabaa	Kabaa market along Kithimani to Makutano road	Erection of speed bumps
1371.	Mumbuni	Mumbuni feeder roads	Grading, Gravelling and installation of culverts
1372.	Mumbuni	Kundu market	Installation of mlika mwizi
1373.	Mumbuni	Kwa mutia	Installation of mlika mwizi
1374.	Mumbuni	Mavindini	Installation of mlika mwizi
1375.	Mumbuni	Mulolongo	Installation of mlika mwizi
Muthetheni ward			
Muthetheni location			
1376.	Nthaani	Road from Muthetheni , Kithiano primary school	Grading, Gravelling and installation of culverts
1377.	Nthaani	Kwa francis Kioko to Kwa Ngila market road	Grading, Gravelling and installation of culverts
1378.	Nthaani	Yangila bridge	Construct of a bridge
1379.	Nthaani	Kaewa market ,Yangila and Kiitiano	Installation of mlika mwizi
1380.	Kyethivo	Kathombe Catholic church to Malatini road	Grading, Gravelling and installation of culverts
1381.	Kyethivo	Kikumini road to Ndiruni river	Grading, Gravelling and installation of culverts
1382.	Kyethivo	Utalii shop to Kwa Kitavi Nzengela road	Grading, Gravelling and installation of culverts
1383.	Kyethivo	Malavani to Kisola primary school road	Grading, Gravelling and installation of culverts
1384.	Kyethivo	Iia-ikya to utalii market	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
1385.	Kyethivo	Kwa Kivuva to Kyaimu river road	Grading, Gravelling and installation of culverts
1386.	Kyethivo	Malatani to Kisola road	Grading, Gravelling and installation of culverts
1387.	Kyethivo	Iiki-ikya to utalii market to Ngenda polytechnic Road	Grading, Gravelling and installation of culverts
1388.	Kyethivo	Ndituni river, imetoni kwa market, muthuku mumo, imetoni river, kwa kawongo Drift	Construction of drifts and installation of culverts
1389.	Kyethivo	Kangemi market and Mukuu market	Installation of mlika mwizi
1390.	Kionyweni	Utithiini, Kionyweni and Kyethivo roads	Grading, Gravelling and installation of culverts
1391.	Kionyweni	Soweto, Maalani, Kwa Mutindi, Mukenja to Kionyweni Road	Grading, Gravelling and installation of culverts
1392.	Kionyweni	Liani to Malani primary school road	Grading, Gravelling and installation of culverts
1393.	Kionyweni	Kwa Rosalias, Kyamuthili SA road	Grading, Gravelling and installation of culverts
1394.	Kang'ethe	Muthetheni health centre Road, through Wandue market to Kionyweni	Grading, Gravelling and installation of culverts
1395.	Kang'ethe	Mbolais home to Kwa Kioko Road , to Windala primary	Grading, Gravelling and installation of culverts
1396.	Kang'ethe	Wandue aicroad, Kwa Somba to Thwake	Grading, Gravelling and installation of culverts
1397.	Kang'ethe	Liani Kwa nzilu, kwa mutanu, kwa kithome to uwai to wandue cattle dip Road	Grading, Gravelling and installation of culverts
1398.	Kalyambeu	Kalyambeu to Ithemboni road	Grading, Gravelling and installation of culverts
1399.	Kalyambeu	Kyaani to Gimbui (Kinii road)	Grading, Gravelling and installation of culverts
1400.	Kalyambeu	Kyaani to kyutun road	Grading, Gravelling and installation of culverts
1401.	Kalyambeu	Kalyambe dip to Kwa Nthei road	Grading, Gravelling and installation of culverts
1402.	Kalyambeu	Kisola to Kalyambeu to Kwa Nunga road	Grading, Gravelling and installation of culverts
Miu location			
1403.	Kalamba	Kiaoni, Kikuluni, Kyawikyo, Ngamba to Yaitui market roads	Grading, Gravelling and installation of culverts
1404.	Kalamba	Iiani market, Kwa Mbiti to Uvali to Miu road	Grading, Gravelling and installation of culverts
1405.	Kalamba	Kwa Malute, via Katunga forest to Nthwake roads	Grading, Gravelling and installation of culverts
1406.	Kalamba	Kingaatuan, Muthetheni, Ngonano to lema and tank the road bridges	Construction of bridges
1407.	Kalamba	Transformer in kiano and Ukala A and B and yatuu market	Installation of electricity transformers
1408.	Kalamba	Muthetheni market, kaawa, minanitoni road	Grading, Gravelling and installation of culverts
1409.	Kikuumi	Miu to mavorini roads	Grading, Gravelling and installation of culverts
1410.	Kikuumi	Kasilu river drift	Construction of drifts and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
1411.	Ngamba	Utalii market Mlika mwizi	Installation of mlika mwizi
1412.	Kyawikyo	Suvu, mbuvu, nzoweni, nzambani kwa kera roads	Grading, Gravelling and installation of culverts
1413.	Kyawikyo	Miu market additional mlika mwizi	Installation of mlika mwizi
1414.	Kyawikyo	Masii to ngomano road	Grading, Gravelling and installation of culverts
Wamunyu ward			
Wamunyu location			
1415.	Nyaani	Roads from Nunga to Mavindini to Musoka road, Mbaikini to Yondoni road	Tarmacking of roads
1416.	Nyaani	Mutiso Kieti to Ndwire road, Nyaani ABC to Kwa Kaloyo road, Kwa Kilundo to Yondoni road, Kwa Mulinge through ABC to Yondoni road, Kwa Nzive to Silanga Kwa Kyondi road	Grading, Gravelling and installation of culverts
1417.	Nyaani	Kwa Nthei stage, Kwa King'oo stage, Mang'olota center and Kwa Kumakwa center	Installation of mlika mwizi
1418.	Wamunyu market	Roads around Wamunyu	Tarmacking of roads
1419.	Wamunyu market	Yathi junction to Wamunyu health center, Kanaani side	Installation of street lights
1420.	Kilembwa	Roads from Useneini to Kilembwa road, Kineene dam to Kilembwa road, Mutyangui to Iimba to Kayata road, Savu to Iimba to Plantana road, Kwa Ulii to Kwa Kineene to Savu road and The Salvation Army to Maanzoni road	Grading, Gravelling and installation of culverts
1421.	Kilembwa	Mwatate	Installation of mlika mwizi
1422.	Kilembwa	Electrification of all villages	Rural Electrification
1423.	Kilembwa	Drift at Nthunguni (Savu to Kaiani road)	Construction of drifts and installation of culverts
1424.	Kyawango	Kalengele, Mbaikini, Kithayooni, Iluluini, Kiambwa, Kisongeni, Kwa Kitoo, Kyawango, Kisaani	Rural Electrification
1425.	Kambiti	Roads from Miondoni, Kilaatu to Wamunyu,	Tarmacking of roads
1426.	Kambiti	Kwa Kivwea to Athi road, Kwa Mwalimu Ngula to Kyalo Muthiani road, Police post Ndivuni to Mutiso road, Kanaani Ndivuni to Kambiti Primary School road	Grading, Gravelling and installation of culverts
1427.	Kambiti	Rural electrification	Rural Electrification
1428.	Kaitha	Shopping centers of Maanzoni, Kaiani, Viet, Kwa Mambo, Mentally market, and Kwa Katilu	Installation of mlika mwizi
1429.	Kaitha	Electrification of all villages	Rural Electrification
1430.	Nyaani	ABC to Kwa Kaloyo Drift	Construction of drifts and installation of culverts
1431.	Nyaani	Drifts at Kwa Kaindi and above	Construction of drifts and installation of culverts
1432.	Kilembwa	Gabion at Kwa Mbusu and Mutyangui	Construction of drifts and installation of culverts

No.	Sub Location	Project Name	Description of Activities
1433.	Kambiti	Gabions at Kithayooni, Kyaani, Kiluku, Syombui, Mutisya, Munyani, Kyaambuthu	Gabions protection works
1434.	Kaitha	Gabions Kwa Itii/ Mutuku Nthitu) , Itukwi river (Kwa Mului, Kwa Ng'ang'a), Kwa Mumbe river/ Kaiani Kwa Kiilu,	Construction of drifts and installation of culverts
1435.	Kaitha	Gabions Kwa Musili, Kwa Ndutu), Kasungi river, Usewani river/ Kwa Nyangangu (Kwa Nthale, Kwa Kyangangu	Construction of drifts and installation of culverts
Yathui location			
1436.	Kwa Kala	Roads from Miondoni to Lema	Tarmacking of roads
1437.	Kwa Kala	Drifts at Siuni, Kyaangai, Kyaimu, Kyevatha, Kwa Nthei, Kya Mukulu, Ngangani, Kwa Kavili and Kwa Kala	Construction of drifts and installation of culverts
1438.	Kwa Kala	Miondoni market, Bidii market, Kikaso Primary School, Ngomano market and Muutia	Installation of mlika mwizi
1439.	Kyamutula	Electricity at Kangethe B	Rural Electrification
1440.	Kyamutula	Kizizini to Yathui, Catholic to Kwa Mita, Ngului	Tarmacking of roads
1441.	Kyamutula	Musoka, Kwa Kenda Primary to Kyamutula Primary to Miu river, Itunduni to Miu river, ABC to Kyamutula to Miu river,, Kiuuani to ABC Kyamutula, Wololo to Munyuni (Kwa Kingulu),	Grading, Gravelling and installation of culverts
1442.	Kambiti	Drift at Kyambuthu	Construction of drifts and installation of culverts
1443.	Kambiti	Mlika mwizi at Athara market, Kilaatu market and Miondoni center/ market	Installation of mlika mwizi
1444.	Kyangulumi	Roads from Itundumuni to Yathui	Tarmacking of roads
1445.	Kyangulumi	Electricity at all health care centers	Electrification
1446.	Kyangulumi	Gabions at Kwa Daniel Mwamanyi	Gabions protection works
1447.	Kaitha	Gabions and sand dam at River Kaitha(Kikelenzu, Kwa Kilungya, Kwa Ngili Kithayooni river Kwa Mbevo, Kwa Nguku	Gabions protection works
Yatta sub county			
Ikombe ward			
Ikombe Location			
1448.	Kyasioni	Rular to Kyasioni to Ngii to Ndalasyani road	Tarmacking of roads
1449.	Kyasioni	Ndalasyani market and Mwambathaana market	Installation of mlika mwizi
1450.	Kyasioni	Matuu main road to Nzyoki, from Kithauni to Naivasa and from Mwambathaana electrification	Rural Electrification
1451.	Kyasioni	Mwambathaana (Catholic Ndiku) Gabions	Gabions protection works
1452.	Kyasioni	Kwa Kimanthi Nzyoki (Father) gabions	Gabions protection works
1453.	Kyasioni	Kwa Kiyoko Mwitasyano gabions	Gabions protection works
1454.	Ting'ang'a	mlika mwizi	Installation of mlika mwizi
1455.	Mbembani	Mbembani	Rural Electrification
1456.	Malivini	Kinyuata to Kivunga to Ikombe to Malivini	Grading, Gravelling and installation of culverts
1457.	Manyweti	Primary and Secondary Schools	Rural Electrification

No.	Sub Location	Project Name	Description of Activities
1458.	Kitololo	Transformer	Installation of an electricity transformer
1459.	Munyiiki	Nditini	Installation of an electricity transformer
Kinyaata location			
1460.	Kinyaata	Mususuni Ilima to Kithonya to Kinyaata road	Tarmacking of roads
1461.	Kinyaata	Kivani to Syothwake road	Tarmacking of roads
1462.	Kinyaata	Katutini to Kyusani road	Tarmacking of roads
1463.	Kinyaata	Kinyaata to Mangwet road	Tarmacking of roads
1464.	Kinyaata	Kinyaata to Kilaatu to Kyasioni road	Tarmacking of roads
1465.	Kinyaata	Kinyaata to Ikombe road	Tarmacking of roads
1466.	Kinyaata	Ngangani to Kilatu road	Tarmacking of roads
1467.	Kinyaata	Katangi to Kithimani road	Tarmacking of roads
1468.	Mathing'au	Makutano to Mathing'au to Matuu road	Tarmacking of roads
1469.	Mathing'au	drift replacement at Kwa Musya to Kanguma Primary School to Kwa Muleli to Kwa Kulemba	Construction of drifts and installation of culverts
1470.	Mathing'au	Kamuthambya to Kathamani to Maiuni Road	Tarmacking of roads
1471.	Mathing'au	kilaani to Mathing'au to Naivasa road	Tarmacking of roads
1472.	Mathing'au	Maiuni to Ndalasyani to Kyasioni road	Grading, Gravelling and installation of culverts
1473.	Mathing'au	Maiuni to Kasooni road	Grading, Gravelling and installation of culverts
1474.	Mathing'au	Kasooni to Kalandini road	Grading, Gravelling and installation of culverts
1475.	Mathing'au	Mathing'au	Installation of mlika mwizi
1476.	Mathing'au	Mathing'au	Construction of a bridge
1477.	Kinyaata	Ngangani to Kitololo to Ikombe roads road	Tarmacking of roads
Katangi ward			
Kyua location			
1478.	Kyua	Kyua to Kisekini Roads.	Grading, Gravelling and installation of culverts
1479.	Kyua	Stage 38 to Kiamani (murrum) Roads	Grading, Gravelling and installation of culverts
1480.	Kyua	Nguleta to Kiamani (murrum) Roads.	Grading, Gravelling and installation of culverts
1481.	Kyua	Katangi stage to Iiani (culverts) Roads	Grading, Gravelling and installation of culverts
1482.	Kyua	Yumbuni to Kwa Kisa/ Kisesini (construction/murrum) Roads	Grading, Gravelling and installation of culverts
1483.	Kyua	Itangini to Kikeneani Primary (construction) and Kyua to Kwa Ngei (murrum) Roads.	Grading, Gravelling and installation of culverts
1484.	Kyua	Masaani Health Center and Kisesini Dispensary	Electrification
1485.	Mekilingi	Kikuyuni to Ngumbulu to Mombuni to Mekilingi to Kyua	Tarmacking of roads
1486.	Mekilingi	Kyua to Kakuni to Mekilingi	Tarmacking of roads
1487.	Mekilingi	Kisaani to Kikukini to Nzambia roads	Tarmacking of roads
1488.	Syokisinga	From Katangi to Ivutu Primary School to Syokisinga	Grading, Gravelling and installation of culverts
1489.	Syokisinga	Kamale to Ndiuni	Grading, Gravelling and installation of

No.	Sub Location	Project Name	Description of Activities
			culverts
1490.	Syokisinga	Itithini (Kwa Nthuma) to Ndiuni	Grading, Gravelling and installation of culverts
1491.	Syokisinga	Yiumbuni to soko tamu to Kwa Ngei	Grading, Gravelling and installation of culverts
1492.	Syokisinga	Kiamaini to Syokisinga market	Grading, Gravelling and installation of culverts
1493.	Syokisinga	Kithiani to Kwa Musikali to Makila	Grading, Gravelling and installation of culverts
1494.	Syokisinga	Makila to Kwa Ngole to Kwa Iluve road	Grading, Gravelling and installation of culverts
1495.	Syokisinga	Katangi to Ivutu Primary School	Installation of drifts and installation of culverts
1496.	Syokisinga	Makila market Kiusyani	Installation of mlika mwizi
1497.	Syokisinga	Ndiuni market	Installation of mlika mwizi
1498.	Syokisinga	Kiamani market	Installation of mlika mwizi
1499.	Syokisinga	Ivutu	Installation of mlika mwizi
Katangi location			
1500.	Katangi	Drift replacement at Kithoni to Kwa Makove to Kaliani Primary School	Installation of drifts and installation of culverts
1501.	Katangi	Slaughter to Kaliani drift	Installation of drifts and installation of culverts
1502.	Katangi	Iviani to Kaliani drift	Installation of drifts and installation of culverts
1503.	Katangi	Musini Kwi Sila to Kwa Ndolo road drift	Installation of drifts and installation of culverts
1504.	Katangi	Sovia Kwa Maingi to Kwa Makove to Kaliani drift	Installation of drifts and installation of culverts
1505.	Katangi	Kwa Katuku to Kwa Kyengo drift	Installation of drifts and installation of culverts
1506.	Katangi	Makii Kyui to Kwa Sume roads drift	Installation of drifts and installation of culverts
1507.	Katangi	Kilundo River	Installation of drifts and installation of culverts
1508.	Katangi	Katangi market	Tarmacking of roads
1509.	Katangi	Katangi market	Installation of mlika mwizi
Kithimani ward			
Kithimani location			
1510.	Mamba	Makutano to Mamba	Grading, Gravelling and installation of culverts
1511.	Mamba	Vota to Ndivu road	Grading, Gravelling and installation of culverts
1512.	Mamba	Iviani to Mamba road	Grading, Gravelling and installation of culverts
1513.	Mamba	Mamba to Ndalani road	Grading, Gravelling and installation of culverts
1514.	Mamba	Makutano to St. Mary to Ndalani road	Grading, Gravelling and installation of culverts
1515.	Mamba	Mamba Secondary School, Kwandika, Catholic Mamba, Iviani kwa Nthiwa, Kwa Nguya to John Kathumo (Kavisuni)	Construction of bridges
1516.	Mamba	Mamba market mlika mwizi	Installation of mlika mwizi
1517.	Mamba	Makutano market	Installation of mlika mwizi

No.	Sub Location	Project Name	Description of Activities
1518.	Kithimani	Roads. Tarmacking of roads of Kithimani to Kamweani, Kwa Makumbi, Kwa Koko, Mamba and Nguumo Athi roads	Tarmacking of roads
1519.	Kithimani	ICT center for employment at Kithimani	Construction of an ICT center
1520.	Kithimani	Nguumo mlika mwizi	Installation of mlika mwizi
1521.	Kambi ya ndeke	Kimangu shopping center	Installation of mlika mwizi
1522.	Kambi ya ndeke	Kalukuni Shopping centre	Installation of mlika mwizi
1523.	Kambi ya ndeke	Kiusyoni Shopping centre	Installation of mlika mwizi
1524.	Kambi ya ndeke	Kavumbi Shopping centre	Installation of mlika mwizi
1525.	Kambi ya ndeke	Kiaoni Shopping centre	Installation of mlika mwizi
1526.	Kambi ya ndeke	ABC Makutano mlika mwizi	Installation of mlika mwizi
1527.	Kambi ya ndeke	Kwa Kithembe mlika mwizi	Installation of mlika mwizi
1528.	Kambi ya ndeke	All Sub-locations	Rural Electrification
1529.	Kambi ya ndeke	Kambi ya ndeke roads	Construction of Yeemwatu primary school road, Kwa Kathele Road to Ithekeithini market, Kwa Muli Kitoo to Kavoke Road to Kiosyoni Road, Kwa Musila (Clement) road to Kithianioni Catholic Church road,
1530.	Kithendu	Kondo to Sofia	Installation of mlika mwizi
1531.	Kithendu	Rural electrification	Rural Electrification
1532.	Kithendu	Road from Kwa Kitema to Sofia, Kimangu to Kwikikiana, Muthesya, Sofia, YMCA, Kitengela, Kwa Maluni	Tarmacking of roads
1533.	Kithimani	Kithimani stadium	Fencing, construction of a toilet and a dumping site
1534.	Kambi ya ndeke	Makweu Gabions (surface dams)	Gabions protection works
Matuu ward			
Matuu location			
1535.	Kaluluini	Kiunduani to Maiuni, Kateki to Kwosau, Kwosau to Maiuni and Matuu to Ithekeithini roads	Grading, Gravelling and installation of culverts
1536.	Kaluluini	Electricity to every village	Rural Electrification
1537.	Kakumini	Masewani to Isaani road	Grading, Gravelling and installation of culverts
1538.	Kakumini	Kwa Mutheke to Masewani road	Grading, Gravelling and installation of culverts
1539.	Kakumini	Denis to Ilimbani to Kawinzi to Kikuu to Mwele to Kathanga road	Grading, Gravelling and installation of culverts
1540.	Kakumini	Denis through Kwa Kauusi road	Grading, Gravelling and installation of culverts
1541.	Kakumini	Miwani to Mukalala through St. George road,	Grading, Gravelling and installation of culverts
1542.	Kakumini	Kawituuo from Malikiti Kalawa road	Grading, Gravelling and installation of culverts
1543.	Kakumini	Mutua Mukali to Mwilu road	Grading, Gravelling and installation of culverts
1544.	Kakumini	Kalia to Kwa Mang'oka to Kawituoo, Kwa Kithuma to Kaonyweni Primary School road	Grading, Gravelling and installation of culverts
1545.	Kakumini	All villages to be provided with power connections	Rural Electrification
1546.	Kakumini	Kakumini	Installation of mlika mwizi
1547.	Matuu	Security lights	Installation of mlika mwizi

No.	Sub Location	Project Name	Description of Activities
1548.	Matuu	Street lights	Installation of street lights
1549.	Matuu	Matuu Access roads to Level 4	Tarmacking of roads
1550.	Matuu	Matuuuu access road to equity	Tarmacking of roads
1551.	Matuu	Matuu Kiaausyoni to Ithekeithini road	Tarmacking of roads
1552.	Matuu	Matuu to Sinai road	Tarmacking of roads
1553.	Katulani	Katulani roads	Tarmacking of roads
1554.	Katulani	Kivandini to Kamuu to Kithangaini Market	Grading, Gravelling and installation of culverts
1555.	Katulani	Manthata stage to kwa Muuo to Munovi dam road	Grading, Gravelling and installation of culverts
1556.	Katulani	Kwa Benard to Kasika dam road	Grading, Gravelling and installation of culverts
1557.	Katulani	Kathangathini market to Kwa Elijah to Mathauta road	Grading, Gravelling and installation of culverts
1558.	Katulani	Kathangathini to Kwa Mwanja Ndolo	Grading, Gravelling and installation of culverts
1559.	Katulani	Kaliani to Kwa Kimuyu to Kwa Elijah to Syuki Primary School	Grading, Gravelling and installation of culverts
1560.	Katulani	Kalaani Primary School to Katulani market to Sinai to Kwa Mwando Road	Grading, Gravelling and installation of culverts
1561.	Katulani	Kivandini to Syuki Primary road	Grading, Gravelling and installation of culverts
1562.	Katulani	Kwa Matu market to Kwa Munyoo Mbindyo road	Grading, Gravelling and installation of culverts
1563.	Katulani	Kwa Mwatu market to Yumbu village road	Grading, Gravelling and installation of culverts
1564.	Katulani	Kwa Mwando to Kwa Yatta to Kwa Munuka to Kwa Mulandi to Kwa Ngumbi to Kwa Mwatu Dispensary road	Grading, Gravelling and installation of culverts
1565.	Katulani	Kwa Nguku to Katubu Market	Grading, Gravelling and installation of culverts
Ndalani ward			
Kisiiki location			
1566.	Kisiiki	Kisiiki market dumpsite	Construction of a dumpsite
1567.	Kisiiki	Kisiiki to Ilumanthi road, Kisiiki to Muusini road, Kisiiki to Matangini road	Grading, Gravelling and installation of culverts
1568.	Kisiiki	Kisiiki and Kinyooni market	Installation of mlika mwizi
1569.	Kisiiki	Kisiiki market road	Grading, Gravelling and installation of culverts
1570.	Kisiiki	Kisiiki market area	Grading, Gravelling and installation of culverts
1571.	Kisiiki	Kisiiki market	Installation of mlika mwizi
Mavoloni			
1572.	Kwa ndolo	Kisiiki	Grading, Gravelling and installation of culverts
1573.	Kwa ndolo	Nthyungululu Dispensary	Electrification
1574.	Kwa ndolo	Kwa Kulu dispensary	Electrification
1575.	Kwa ndolo	Kwa Professor Muti	Construction of drifts and installation of culverts
1576.	Kwa ndolo	kwa Kulu	Construction of drifts and installation of culverts
1577.	Kwa ndolo	Kariala streams	Construction of drifts and installation of culverts

No.	Sub Location	Project Name	Description of Activities
Ndalani location			
1578.	Kivingoni	Kivingoni market	Installation of mlika mwizi
1579.	Kivingoni	Makutano to Mbembani to Kithyolo road	Grading, Gravelling and installation of culverts
1580.	Ndalani	Ndalani	Installation of mlika mwizi
1581.	Ndalani	St. Peters Clevers Church to Katuneni road	Grading, Gravelling and installation of culverts
1582.	Ndalani	Kwa Nganga to Kwa Mantha road	Grading, Gravelling and installation of culverts
1583.	Ndalani	Kwa Wanzilu to Iviani Secondary School to Iviani Primary Schools road	Grading, Gravelling and installation of culverts
1584.	Mavoloni	Kambi ya Mawe to Kiwanza road	Grading, Gravelling and installation of culverts
1585.	Mavoloni	Kambi ya mawe mlika mwizi	Installation of mlika mwizi
1586.	Mavoloni	Kisiiki to Kiwama road through Muusini	Grading, Gravelling and installation of culverts
1587.	Ndalani	Ndalani to Iviani road	Construction of drifts and installation of culverts
1588.	Ndalani	Ndalani to Kwa Wanzilu road	Grading, Gravelling and installation of culverts

Health sector

No.	Sub Location	project name	description of activities
Kangundo sub county			
Kangundo Central ward			
Kivaaani location			
1.	Mulingana	Mulingana Dispensary	construction of dispensary
Kangundo location			
2.	Isinga	Ngiini dispensary	Complete the dispensary
3.	Muisuni	Ngulini Health center	construction of Health center
Kangundo East ward			
Katheini location			
4.	Kavilinguni	Kwa Mwenze dispensary	Completion of dispensary
5.	Kathome	Kathome dispensary	expansion of dispensary
Kivaani location			
6.	Ngumuti	Kithini market dispensary	construction of Dispensary
7.	Kivaani	Malatani dispensary	construction of Dispensary
8.	Iia Itune	Kamanzi and matithini health centre	Construction of a health center
Kangundo North ward			
Kiliku location			
9.	Ndunduni	Ndunduni Health Centre	Upgrade the Health Centre
10.	Mbilini	Kyelendu Dispensary	Completion Of Dispensary
11.	Kiliku	kamutonga Dispensary	expansion of Dispensary
Kitwii location			
12.	Kitwii	kawauini Dispensary	Completion Of the community hospital
Kangundo West ward			
Kakuyuni location			
13.	Kakuyuni	Health workers quarters	Renovate the health workers quarters
14.	Kakuyuni	NHIF for all Kakuyuni families	Provision of NHIF for all families
15.	Kakuyuni	Kiomo dispensary	Construct a dispensary
Kathaana location			
16.	Kathaana	Kathaana dispensary	Upgrading of dispensary and provision of ambulance
Kawethei location			
17.	Mukunike	Community Health Workers	Recruitment of Community Health Workers
18.	Mukunike	Mukunike Dispensary staff quarters	Construction of staff quarters-
19.	Mbusyani	Mbusyani village health care	Complete Mbusyani health care and equip it.
Kathiani sub county			
Mitaboni ward			
Mitaboni location			
20.	Mitaboni	Mitaboni health centre	Upgrading to level 4 facility
21.	Mathunya	Mathunya dispensary	Expansion of the facility and equipping with medical equipment
22.	Mathunya	Mathunya dispensary ambulance and equipment	Mathunya ambulance and equipment to provided
23.	Mathunya	Mathunya dispensary water networks, equipment and reservoirs.	Mathunya dispensary water networks, equipment and reservoirs to be installed
24.	Kinyau	Kinyau dispensary	Equipping and staffing of Kinyau dispensary
25.	Thinu	Thinu health centre	Expansion of maternity wing and construction of wards.
Lower Kaewa ward			
Lower Kaewa/Kaani location			
26.	Ithaeni	Ithaeni community hospital	completion of the community hospital

No.	Sub Location	project name	description of activities
27.	Kauti	imilini dispensary	Equipping of imilimi dispensary
28.	Kauti	Kauti dispensary	Construction of Kauti dispensary
29.	Kitunduni	Kitunduni maternity	Kitunduni maternity finishing and equipping
30.	Kitunduni	Kituvu Dispensary	Kituvu Dispensary Equipping and staffing
31.	Kaani	Kaani dispensary maternity	Construction of maternity wing and latrine
Kathiani Central ward			
Kathiani location			
32.	Ngoleni	Ngoleni Ward	Construction of Ward at Ngoleni
33.	Ngoleni	Ngoleni dispensary	Upgrade ngoleni dispensary
34.	Kathiani	Isyukoni Dispensary	Construction of Dispensary at Isyukoni
35.	Kathiani	Kathiani level 4 hosp	Instillation of a borehole.
36.	Kaiani	Kaiani dispensary	Add another Kaiani Dispensary
Upper kaewa/iveti ward			
Iveti location			
37.	Kaviani	kaviani health center	Completion of community hospital and borehole.
38.	kombu	mithanga dispensary	Establish Mithanga dispensary at mithanga market
39.	kathiani		
40.	Kaliluni	muthubini dispensary	construction of muthubini dispensary
Kaewa location			
41.	Kalunga	kilunga dispensary	completion and equipping of kalunga dispensary
42.	Kalunga	kilunga dispensary Staff quarter	staff quarter to be established and staffing
Machakos town sub county			
Kalama ward			
Kyangala location			
43.	Kakuyuni	Kanyongo dispensary	Construction of proposed dispensary
44.	Kakuyuni	Mutuyu dispensary	Construction of dispensary
Kalama location			
45.	Nzuini	Kakalya dispensary	Construction-land available
46.	Nzuini	Mulaani dispensary	Construction-land available
Kimutwa location			
47.	Kimutwa	Kimutwa health centre	Extension and equipping of Kimutwa health centre
48.	Konza	Konza dispensary	Construction of maternity wing
49.	Konza	Konza dispensary	Drilling of borehole
50.	Konza	Konza dispensary	Fencing
51.	Konza	Konza dispensary	Construction of staff quarters
52.	Kinoi	Ivutini dispensary	Employment of nurses
53.	Kyangala	Kalama health centre	Completion of kalama health centre
54.	Kyangala	Dispensary at Uleeni	Construction of new dispensary
55.	Kyangala	Kalama health centre	Renovation of maternity wing
56.	Kiitini	Maasani dispensary	Construction
Mua ward			
Mua location			
57.	Mikuyu	Vota dispensary	Construction of a health facility
58.	Katelembo	Kitanga dispensary	Fencing,water,electricity&mulika mwizi
59.	Katelembo	Proposed Uiini health facility	Construction of health facility
60.	Katelembo	Proposed Kiliani health facility	Construction of health facility
61.	Kyaani	Kyaani market	Renovation of health centre
62.	Kitanga	Proposed dispensary at Kithini market	Construction of proposed dispensary
Katheka-Kai location			

No.	Sub Location	project name	description of activities
63.	Katheka-Kai	KKK dispensary	Renovation
Muvuti / Kiima Kimwe ward			
Muvuti location			
64.	Muvuti	Kaani dispensary	Equipping
Kiima Kimwe location			
65.	Muvuti	Muvuti health centre	Construction of maternity and children's ward
66.	Muvuti	Muvuti health centre	Construction of laboratory, dental clinic, observation ward
67.	Muvuti	Ikulu dispensary	Upgrading and employment of staff
68.	Mwanyani	Health centre at Kathaayoni	Construction and equipping
69.	Katoloni	Dispensary at Katoloni	Construction of dispensary
Machakos Central ward			
Machakos Central location			
70.	Mjini	Level 5 Hospital	Supply of medicine
71.			
72.	Kiandani	Kithayoni dispensary	Equipping Kithayoni dispensary
73.	Upper Kiandani	Health care insurance	Provision of a healthy care insurance for the residence
Mumbuni North ward			
Mumbuni			
74.	Kasinga	Bamako health centre at Assistsnt chief's area	Construction of health facility
Ngelani / Mutituni wards			
Ngelani location			
75.	Nzoweni	Kithima health centre	Needed
76.	Nzoweni	Mutituni Level 3 hospital	Expansion and laboratory
77.	Nzoweni	Ambulance services	Review the process
78.	Kiumoni	Mutituni Level 3 hospital	Equipping
79.	Kamuthanga	Kamuthanga health centre	Completion of maternity ward
80.	Kamuthanga	Kamuthanga health centre	Supply of water
81.	Kamuthanga	Mutituni mortuary	Construction
Mutituni location			
82.	Mutituni	Mutituni Level 3 hospital	Construction of wards and laboratory
83.	Mutituni	Mutituni Level 3 hospital	Stocking of medicine
Kola / Muumandu ward			
Lumbwa location			
84.	Muumandu	Muamandu Hospital	Stocking of medicine
85.	Muumandu	Muamandu Mortuary	Construction of mortuary
86.	Muumandu	Muamandu health wokers	Payment of workers
Kola location			
87.	Katanga	Katanga hospital/clinic	Construction of a health center
88.	Kola	Kola community hospital	Construction of hospital
89.	Kola	Kavioni health facility	Construction of health facility
90.			
91.	Kola	Kavyuni clinic	Mobile clinic needed
92.	Kola	Nzaini dispensary	Moodification and renovation
93.	Kola	Kola dispersary	Construction of maternity wing and toilets
94.	Kola	Mbuani dispensary	Opening of dispesary
95.	Kola	Katanga dispensary	Construction of dispensary
96.	Kola	Kitutu dispensary	Construction of public toilet
97.	Kola	Kikumbo dispensary	Construction of dispensary
98.	Kola	Kola dispensary	Renovation, construction of toilets and stocking of

No.	Sub Location	project name	description of activities
			medicine
99.	Kola	Kititu dispensary	Construction of waiting bay, public toilet and upgrading
100.	Kola	Kola/Muumandu hospital	Upgrading to Level 4
101.	Kola	Kyawalia dispensary	Construction of laboratory and maternity wing
Masinga sub county			
Kivaa ward			
Kivaa location			
102.	Kaewa	Kaewa health centre	Expansion of the existing health centre, laboratory & maternity facilities
103.	Kaewa	Kaewa health centre	Deployment of nurses
104.	Kaewa	Dipensary	Fencing of the dispensary
105.	Iiani	Uvaini dispensary	Expansion of uvaini dispensary to include a maternity wing and laboratory.
106.	Iiani	Uvaini dispensary	Deployment of nurses
107.	Iiani	Dispensary	Fencing of the dispensary
Kithyoko location			
108.	Thatha	Ndelekeni dispensary	Exansion of / dispensary at ndelekeni
109.	Thatha	Katisaa dispensary	Construction of a hospital/ dispensary at katisaa
110.	Thatha	Kaliluni dispensary	Construction of dispensary at kaliluni
111.	Miangeni	Iuuma dispensary	Expansion of iuuma dispensary
112.	Miangeni	Kaonyweni dispensary	Expansion of kaonyweni dispensary
113.	Miangeni	Miangeni dispensary	Construction of miangeni dispensary
114.	Miangeni	Mbingoni market toilet	Construction of public toilets at mbingoni market
115.	Miangeni	kalamba market toilet	construction of public toilets at kalamba market
116.	Miangeni	makutano market toilet	construction of public toilets at makutano market
117.			
118.	Kithyoko	Ielanthi dispensary	construction of ielanthi dispensary
119.	Kithyoko	Muthembwa dispensary	construction of Muthembwa dispensary
120.	Kithyoko	Kithyoko dispensary	Employment of more doctors at kithyoko and mukengesya dispensary
121.	Kithyoko	Kithyoko mortuary and maternity	Construction of kithyoko mortuary and maternity
Masinga central ward			
Kangonde location			
122.	Kangonde	Kwa katuta dispensary	Constructed/completion
123.	Kangonde	Kangonde community hospital	Completion
124.	Mikuyuni	Mikuyuni dispensary	Equipped
125.	Mikuyuni	Wamboo dispensary	Staff house construction
Masinga location			
126.	Katulye	Katulye dispensary	Maternity and generator
127.	Katulye	Katothya dispensary	To be moved to the new site
128.	Mukusu	Ngetani hospital	Maternity and generator
129.	Masinga	Masinga health centre	Employment of more staffs
130.	Masinga	Masinga health centre	Construction and equipping of dental unit
131.	Masinga	Masinga health centre	Upgrading masinga level 3 to level 4
132.	Masinga	Masinga health centre	Accreditation to NHIF services
133.	Masinga	Masinga health centre	Equipping labs
134.	Masinga	Masinga health centre	Provide drugs
135.	Masinga	Masinga health centre	Mortuary
136.	Musumaa	Musumaa dispensary	Equipped
Muthesya ward			
Muthesya location			

No.	Sub Location	project name	description of activities
137.	Kathukini	Kathukini dispensary	Construction of Laboratories at Kathukini dispensary/Completion of communityhospital
138.	Kathukini	Misuuni	Construction of public toilets at Misuuni
139.	Kathukini	Makutano	Construction of public toilets at Makutano
140.	Kathukini	Kathukini t	Construction of public toilets at Kathukini
141.	Kathukini	Iiani	Construction of public toilets at Iiani
142.	Kathukini	Kwamboo	Construction of public toilets at Kwamboo
143.	Kathukini	Mataka	Construction of public toilets at Mataka
144.	Muthesya	Muthesya health centre	Construction of laboratory and maternity units
145.	Muthesya	Kikomba dispensary	Construction of laboratory and maternity units
146.	Muthesya	Lungulueni dispensary	Construction of laboratory and maternity units
147.	Milaani	Construction of nzii dispensary	Construction of laboratory and maternity units
148.	Milaani	Milaani dispensary maternity and laboratory	Construction of laboratory and maternity units
149.	Milaani	Kimaimba dispensary	Construction of Kamaimba disp
Ndithini ward			
Ndithini location			
150.	Kivani	Kivani	Construction of kivani disp
151.	Ndithini	Mananja	Expansion/Equiping of maternity services
152.	Ndithini	Ndithini health care	Completion and equipping maternity
153.	Kavilila	Kavililla	Construction of a dispensary
154.	Kavilila	Tumu tumu	Construction of a dispensary
155.	Kavilila	Muli farm	Construction of Muli farm dispensary
156.	Kavilila	Kiatineni dispensary	Supply of adequate medicines
157.	Kavilila	Mananja health centre	Maternity needed
158.	Kavilila	Ndithini	Upgrading, Provision medicine and maternity services
159.	Kavilila	Ndela health care	Connection to Kenya Power grid/Supply of essential drugs
160.	Kavilila	Kiatineni dispensary	Anti _virus and snake venom
Matungulu			
Kyeleni ward			
Kyeni location			
161.	Kituluni	Kikuyuni dispensary	Kikuyuni dispensary to be expanded and equipped
162.	Kituluni	Staff house	Staff house for the nurses to be build at Kituluni Dispensary, facility to be equiped
163.	Kituluni	Maternity wards	Maternity wards to be constructed and equipped
164.	Kituluni	Kikuyuni dispensary	Kikuyuni dispensary to be equipped
165.	Kituluni	Kituluni Dispensary	Staff quarters to be constructed
166.	Kituluni	Salvation army dispensary	Salvation army dispensary to be constructed and equipped
167.	Kyeleni	kyeleni Health Centre	kyeleni Health Centre needs completion and equipping and additional staff
168.	Kyeleni	Kyeleni Health Centre	Regular supply of medicine
169.	Nzambani	NHIF health help	NHIF health help to be supported
170.	Nzambani	Kithaayoni dispensary	Kithaayoni dispensary to be constructed and equipped
Matungulu east ward			
Matungulu location			
171.	Kambusu	Kambusu Dispensary	Construction and equipping of maternity ward: Construction of staff quarters
172.			
Matungulu North ward			

No.	Sub Location	project name	description of activities
Kiboko location			
173.	Kiboko	Health –kitambaasye dispensary	Complete construction of kitambaasye dispensary , provide equipment and additional staff
174.	Kiboko	Donyo sabuk dispensary	Provide land for construction of a new health facility, equipment and additional staff to be provided
175.	Kiboko	Kitini market dispensary	Kitini market proposed dispensary to be constructed
176.	Kayatta	Dispensaries	Construction of dispensaries at kaseve , Ngunga Kanyami
177.	Uamani	Kwa Mutu dispensary	Kwa Mutu dispensary to be constructed and equipped
178.	Donyo town	Ambulance services	Provision of Ambulance services
Kyanzavi location			
179.	Kyanzavi	Kaseve dispensary toilet	Kaseve dispensary toilet to be constructed, provide equipment and additional staff
Matungulu west ward			
Koma location			
180.	Koma	Ndovoini dispensary	Construct Ndovoini dispensary
181.	Kalandini	kisukioni health centre	Construcion of kisukioni health centre
182.	Mbiuni	Ambulance services	Provision of Ambulance services
183.	Mbiuni	Mulika mwizi	Install Mulika mwizi at mbiuni dispensary, kongowea, kalandini
184.	Mbiuni	Matuu health centre	Upgrade matuu health centre to level 4
Matuu location			
185.	Matuu Ma Mwituu	Kimiti health centre	Provide ambulance services, incubator, incinerator, laboratory equipment
186.	Matuu Ma Mwituu	Kimiti health centre	Maternity beds to be provided
187.	Matuu Ma Mwituu	Kimiti health centre	Increase maternity staff by members
188.	Matuu Ma Mwituu	Matuu health centre	Complete staff houses at matuu ma mwiitu
Nguluni location			
189.	Nguluni/Kwa ngii	Nguluni level 3 hospital	Upgrade Nguluni level 3 to a level4 hospital, provide laboratory equipment and additional staff, complete community hospital project, provide additional staff quarters
190.	Nguluni/kwa ngii,	Nguluni level 3 mortuary	Complete structure at Nguluni level 3 mortuary and fence it
191.	Nguluni, Kithuani,	kithuani dispensary	Operationalize kithuani dispensary: construct toilets and water connection, Provide staff and equipment
192.	Nguluni, Mwisanyi,	Kalie dispensary	Kalie dispensary to be build and equipped
193.	Mwisanyi	Utooni dispensary	Establish Utooni dispensary
Kalandini location			
194.	Katangini	Katangini health centre	Construct toilets and provide water, equipment and staff and operationalise
Tala ward			
Tala location			
195.	Katine	Mangauni dispensary	Mangauni dispensary to be constructed
196.	Sengani	Dispensary	Completion of community hospital project,

No.	Sub Location	project name	description of activities
			provide equipment and additional staff
197.			
198.	Kyaume	Kyaume health centre to mukukuuni road	Kyaume health centre to mukukuuni road to be constructed
199.	Kyaume	Kyaume dispensary	Kyaume dispensary to be completed, equipment provided and additional staff
Mwala sub county			
Kibauni ward			
Ngomano location			
200.	Kilala	Kalala dispesary to health centre	Elevation of kalala dispesary to a health centre
201.	Kilala	Mutula dispensary	Mutula dispensary
Kibauni location			
202.	Mukaa	Katulani health centre	Completion of katulani health centre
203.	Mukaa	Mukaa drugs	Drugs
204.	Kitile	Nthwanguu dispensary	Fencing of nthwanguu dispensary, stocking with Drugs and staffing. Constructing staff quarters
205.	Kyamutwii	Kyamutwii Dispensary	Dispensary at kyamutwii market
Ikalaasa location			
206.	Ngungi	Ikalaasa dispensary	Extension of ikalaasa dispensary
207.	Matulani	Matulani staff quarters at health facilities	Provide for staff quarters at health facilities
208.	Kamuthwa	Ikalaasa health centre	Provide medicine at ikalaasa health centre
Makutano / Mwala ward			
Kyawango location			
209.	Kyawango	Kyawango dispensary to health centre.	Upgrading kyawango dispensary to health centre.
210.	Nyaani	Health center at Nunga	Construction of a health center at Nunga, Nyaani and Mavindini
211.	Nyaani	Free universal health care	Free universal health care provision
212.	Nyaani	Nyaani health center	Construction of a Health Center
213.	Nyaani	Mavindini health center	Construction of a Health Center
Mango location			
214.	Wetaa	Mango dispensary	Extension mango dispensary
Mwala location			
215.	Myanyani	Masaalani Health facility	Construction of health facility at masaalani market
216.	Kivandini	Kwa ndoo Health centre	Completion of health centre at kwa ndoo market.
217.	Ngulini	Ngulini dispensary	Extension of ngulini dispensary
218.	Kibau	Upgrading mwala level 4	Upgrading and equipping Mwala level 4
219.	Kibau	Kibau dispensaries	Equipping dispensaries
220.	Kibau	NHIF	Nhif compliant at Kibauni
221.	Kibau	Kibau mortuary	Mortuary
222.	Kamwala	Mathima dispensary	Equipping mathima disp.
Masii ward			
Masii location			
223.	Embui	Makutano dispensary	Construct a dispensary at makutano – public land is available.
Vyulya location			
224.	Uuni	Masii health centre	Upgrade masii health centre
225.	Uuni	Uuni community health worker/volunteer	Give stipend to community health worker/volunteer
226.	Uuni	Muusini dispensary and vulya health care centre	Equip and construct staff houses and provide medicine to muusini dispensary and vulya health care centre

No.	Sub Location	project name	description of activities
227.	Uuni	Mithanga and katheka dispensaries.	Construct mithanga and katheka dispensaries.
228.	Nthaani	Nthaani, Kitumbi, Ngaakaa nursery sch, Kaawa market, Kyambusya yangilo market and nursery sch borehole	Sink borehole in Nthaani, Kitumbi, Ngaakaa nursery sch, Kaawa market, Kyambusya yangilo market and nursery sch
Mbiuni ward			
Mbiuni location			
229.	Nyanyaa	Staff quarters, wards, mini theatre, staffing and equipping of the health center	Completion of staff quarters, wards, mini theatre, staffing and equipping of the health center
230.	Mbiuni	Mbiuni Health center	Health. Supply medicine and staffing of Mbiuni Health center
231.	Mbiuni	Dispensary at Kabaa	Dispensary at Kabaa
232.	Kabaa	Kabaa Free health care services	Provide Free health care services for kabaa
233.	Mumbuni	Health center at Kundu and Kamuya	Construction of a health center at Kundu and Kamuya
Kathama location			
234.	Kwa Mutula	Katithi dispensary	Completion and equipping of Katithi Dispensary
235.	Etikoni	Kwa Ngotho through Kwelita to Mbiuni, Kikuuni to Mbiuni Murram	Murram Kwa Ngotho through Kwelita to Mbiuni, Kikuuni to Mbiuni
236.	Muthwani	Kathama dispensary and Masawa dispensary Laboratory technician	Employment of laboratory technician at Kathama dispensary and Masawa dispensary
Muthetheni ward			
Muthetheni location			
237.	Nthaani - muthetheni	Muthesya dispensary	Construct an extra ondispensary in muthesya
238.	Kang'ethe	Kang'ethe mobile clinics	Introduce mobile clinics
Miu location			
239.	Kalamba	Kitula dispensary	Construct Kitula dispensary- public land is available
240.	Kalamba	Liani market Dispensary	Construct a dispensary at liani market
241.	Kalamba	Muuani Nursery school Dispensary	Construct dispensary at Muuani Nursery school
Wamunyu ward			
Wamunyu location			
242.	Wamunyu market	Price of artificial insemination	Lower the price of artificial insemination
243.	Wamunyu market	Maternity unit at Wamunyu health center	Equip the Maternity unit at Wamunyu health center
244.	Wamunyu market	Dentist to Wamunyu health center	Deploy a dentist to Wamunyu health center
245.	Wamunyu market	Universal health care for every person above 18 years	Free universal health care for every person above 18 years
246.	Kyawango	Free universal healthcare	Free universal healthcare
247.	Kambiti	Wamunyu health car Drift at Kyambuthu	Wamunyu health car Drift at Kyambuthu
248.	Kaitha	Kaiani dispensary	Completion of staff quarters at Kaiani dispensary, extension of the dispensary to include a maternity ward and staffing
Yathui location			
249.	Kwa Kala	Kwa Kala dispensary with Furniture, microscope and medicine	Equip Kwa Kala dispensary with Furniture, microscope and medicine
250.	Kwa Kala	Health care card	Health care card

No.	Sub Location	project name	description of activities
251.	Kyamutula	Universal healthcare	Free universal healthcare
252.	Kyangulumi	Universal healthcare card	Universal healthcare card for all people
253.	Kyangulumi	Laboratory in all Healthcare centers	Laboratory in all Healthcare centers
Mavoko sub county			
Athi River ward			
Athi River location			
254.	Mavoko	Mavoko Rehabilitation center	Construct a Rehabilitation center at Mavoko
255.	Mavoko	Mavoko Youth-friendly Centre	Upgrade the newly established youth centre for youth friendly services so as to cater for all health matters affecting the youth
256.	Athi River Township	Athi River Level 3 hospital	Upgrade to Level 4 hospital
257.	Athi River Township	Stalled Level 4 Hospital near Youth Empowerment Centre	Completion of the level 4 hospital
258.	Athi River Township	Athi River health facilities	Addition of health facilities
259.	Athi River Township	Sensitization on HIV/AIDS	Increase outreaches for sensitization to the locals on HIV/AIDS
Kinanie ward			
Kinanie location			
260.	Mathatani	Sikia dispensary	Completion, Extension, equipping and furnishing of Sikia dispensary
261.	Mathatani	Dispensary	Construction of a dispensary at Kaiani
262.	Kwa Mboo	Kwa Mboo Dispensary	Dispensary at Kwa Mboo School
263.	Mathatani	Funding rehabilitation centers	Funds for rehabilitation centers for drug addicts
264.	Mathatani	Ndovoini	Completion of Ndovoini Health Centre and equipping it
265.	Mathatani	Kyumbi Dispensary maternity wards	Construction of maternity wards at Kyumbi dispensary
Muthwani ward			
Lukenya location			
266.	Muthwani	Ng'alalya hospitals	Completion of hospital at Ngalaya and equipping it
267.	Muthwani	Lukenya Health Center	Construction of a facility
268.	Muthwani	Kalimatuto Dispensary	Construction of a dispensary
269.	Muthwani	Ivalini Dispensary	Construction of a dispensary
Githunguri location			
270.	Kamulu	Drumvale	Completion and equipping of the stalled hospital
271.	Kamulu	Kamulu Hospital	Construction of a hospital at Kamulu
Katani location			
272.	Katani	Katani Hospital	Completion of the stalled community hospital
273.	Ngelani	Ngelani Hospital	Establishment of a hospital
Syokimau / Mlolongo ward			
Mlolongo location			
274.	Syokimau	syokimau Ambulance Rescue System	Need for Ambulance Rescue System in syokimau
275.	Mlolongo	Health centers Renovation	Renovation of all health centers in the Sub-location
276.	Mlolongo	Mlolongo Trauma Center	Establishment of a trauma center at Mlolongo
Yatta sub county			
Matuu ward			
Matuu location			
277.	Kaluluini	Ngengi Dispensary	Ngengi Dispensary to be equipped and opened
278.	Kaluluini	Kaluluini Dispensary	Kaluluini Dispensary to be expanded and be

No.	Sub Location	project name	description of activities
			registered
279.	Kakumini	Kakumini Dispensaries	Dispensaries required at Kaonyweni and Masewani
280.	Matuu	Matuu Level 4 hospital's theater	Level 4 hospital's theater to be equipped and construction of an extra ward
281.	Katulani	Kwa Mwatu Dispensary	Completion of Kwa Mwatu Dispensary
282.	Katulani	Kathangaini dispensary	Construction of a dispensary at Kathangaini (land available)-
Ikombe ward			
Ikombe location			
283.	Ikombe	kombe dispensary to be a health center	kombe dispensary to be a health center
Kinyaata location			
284.	Kinyaata	Kinyaata Health Center	Health.Fencing and construction of a maternity ward at Kinyaata Health Center
285.	Mathing'au	Upgrading dispensaries	Upgrading of Mathing'au, Kikesa and Maiuni
Katangi ward			
Katangi location			
286.	Katangi	Katangi Heath Center wards	Completion of Katangi Heath Center wards (
287.	Katangi	Katangi Health Center	Medicine to be provided at Katangi Health Center
Kyua location			
288.	Kyua	Katangi Health Center	Completion of Katangi Health Center wards
289.	Syokisinga	Makila dispensary	Heath. Construction and equipping of Makila dispensary staff
Kithimani ward			
Kithimani location			
290.	Mamba	Health. Construction of Mamba community health center wards	Health. Construction of Mamba community health center wards
291.	Kithimani	Kamweani health center	construct a health center at Kamweani)
292.	Kambi ya ndeke	Kimangu dispensary	Health. Construction of Kimangu dispensary at Chief's office compound
293.	Kambi ya ndeke	St. Kizito Kiaoni dispensary	Construction of St. Kizito Kiaoni dispensary construction
294.	Kambi ya ndeke	Kambi ya ndeke community unit	Establishment of community unit at Kambi Sub-location (Level 2) training, equipping and deployment
295.	Kambi ya ndeke	Fencing and equipping of Kalukuni Dispensary	Fencing and equipping of Kalukuni Dispensary
296.	Kithendu	Universal health care program	Universal health care program
Ndalani ward			
Kisiiki location			
297.	Kisiiki	Kisiiki sub-location ambulance	An ambulance needed at Kisiiki Sub-location)
298.	Kisiiki	dispensary Ilumanthi Catholic church	Construct a dispensary at Ilumanthi Catholic church
299.	Kisiiki	community health workers	Pay a stipend to community health workers
300.	Kisiiki	Kisikii health center	Complete and equip Kisikii health center
301.	Kisiiki	Kivingoni dispensary	Construct and equip Kivingoni dispensary
302.	Kisiiki	Kisiiki dispensary	Equip Kisiiki dispensary
Mavoloni location			
303.	Kwa ndolo	Mbanda Salama	Construct dispensary at Mbanda Salama
304.	Kwa ndolo	Nthyungululu dispensary	Equip and provide medicine to Nthyungululu dispensary
305.	Kwa ndolo	Kwa Kulu dispensary	Build staff houses and fencing Kwa Kulu

No.	Sub Location	project name	description of activities
			dispensary
Ndalani location			
306.	Kivingoni	Kivingo dispensary	Construct and equip Kivingo dispensary
307.	Ndalani	Ndalani dispensary	Construct and equip a laboratory at Ndalani dispensary
308.	Mavoloni	Kisiiki dispensary	Construction and equipping of maternity equipment and provision of water at Kisiiki dispensary
309.	Mavoloni	ndalani dispensary	Ndalani dispensary needs a lab technician, medicine and a fridge.

Public Administration

No.	Sub Location	Project Name	Description of Activities
Kangundo Sub County			
Kangundo ward			
Kakuyuni location			
1.	Kakuyuni	Inspectorate vehicle	Repair and maintenance
Kathaana location			
2.	Kathaana	Kathaana Inspectorate vehicles	Repair and maintenance of Inspectorate vehicles
3.	Kithongoni	inspectorate vehicle	Repair and maintenance
Kawethei location			
4.	Mukunike	Assistant Chief's Office	Construction of Assistant Chief's Office
5.	Mukunike	Village administrators	Recruitment of village administrators
6.	Kawethei	Kawethei market security	Provision of market security
Kangundo east Ward			
Katheini location			
7.	Kavilinguni	Kavilinguni assistant chief's office	Completion of assistant chief's office
8.	Kathome	Assistant Chief's office	Purchase land for construction of the office
Kivaani location			
9.	Ngumuti	Assistant chief's office	Completion of assistant chief's office
10.	Miu	Malatani police post	construction of police post
11.	Iia Itune	Assistant Chief's office	Construction of Assistant Chief's office
Kangundo North ward			
Kiliku location			
12.	Mbilini	Mbilini AP Camp	construction of AP Camp
13.	Mbilini	Administration Office	Construction Of Administration Office
14.	Kiliku	Ass. Chief Office	Construction of Ass. Chief Office
15.	Kikambuani	Office	Construction of Ass. Chief Office
Kathiani sub county			
Mitaboni ward			
Mitaboni location			
16.	Kinyau	security vehicles	Provision of security vehicles
17.	Kinyau	Village managers facilitation	Payment of salaries to village managers
18.	Kinyau	Security quarters at Mukukuni.	Completion of security quarters at Mukukuni.
Upper Kaewa / Iveti			
Iveti location			
19.	kaliluni	kithunguini dust bins	Provision of kithunguini dust bins
20.	kaliluni	kaviani dust bins	Provision kaviani dust bins
Machakos sub county			
Mua ward			
Mua location			

No.	Sub Location	Project Name	Description of Activities
21.	Katelembo	Police post	Establishment of Police post
Muvuti / Kiima Kimwe ward			
Kiima kimwe location			
22.	Muvuti	Ikulu shoping centre AP centres	Construction of AP houses at muvuti chief office, ikulu shoping centre
23.	Kivandini	Kivandini AP post	Construct an Ap post at kivandini market
Machakos Central ward			
Machakos central location			
24.	Mjini	Solid waste	Collection and proper disposal
25.	Mjini	Wholesale market	Construction of shades, installation of lights
26.	Mjini	Monitoring and evaluation department	Creating department of monitoring and evaluation
27.	Upper Kiandani	Prayer meetings	Holding prayer meetings 3 times a year
Ngelani / Mutituni ward			
Ngelani location			
28.	Kiumoni	Social ammenities	Organised licencing
29.	Kiumoni	Market rates	Harmonization
Kola / Muumandu ward			
Lumbwa location			
30.	Muumandu	County clergy coodinator	Employ a county clergy coordinator to coordinate clergy works
31.	Muumandu	County clergy member	County to appoint clergy in all their committees
32.	Muumandu	Vocational training institutions	County to partner with the churches in the establishment
Masinga sub county			
Muthesya ward			
Muthesya location			
33.	Kathukini	Mca's office at kathukeni	Construction
34.	Kathukini	Administration offices at kathukeni	Construction
Ndithini ward ward			
Ndithini location			
35.	Ndithini	Security lights	Installation of security lights at Kiatneni, mbusyani, nsalama, ndithini
36.	Kalandini	Kwa makau Mlika mwizi	Mulika mwizi repair operational line kwa makau cattle dip
Matungulu sub county			
Matungulu east ward			
Muthwani location			
37.	Muthwani	Matungulu chief camp	Construction of assistant chief office at matungulu chief camp
Matungulu west ward			
Kalandini location			
38.	Katangini	Nyumba kumi initiative	Nyumba kumi initiative to be supported
Mavoko sub county			
Athi River ward			
Athi River location			
39.	Mavoko	Mavoko Seniour Staff Quarters Police Post	A police post at senior staff quarters
40.	Mavoko	Involvement at policy level	Involvement at policy level
41.	Mavoko	PWDs infrastructure friendly	Newly building structures for estates and malls should be user friendly for people with disabilities
42.	Mavoko	Mavoko information resource center	Construct an Operational information resource

No.	Sub Location	Project Name	Description of Activities
			center Mavoko
43.	Athi River Township	Township CCTVs	Installation of CCTVs in every slum
44.	Athi River Township	Involvement of locals in projects	involve the locals before any project is undertaken
45.	Athi River Township	Fire engines	Provide Two fire engines
46.	Athi River Township	Garbage collection	Availing lorries for garbage collection
Kinanie ward			
Kinanie location			
47.	Mathatani	Fencing of Ilimboni dispensary	Fencing of Ilimboni dispensary to enhance security
Muthwani ward			
Lukenya Location			
48.	Muthwani	Lukenya Security	Improve Security in Lukenya
49.	Muthwani	Security Repair	Security. Repair of patrol vehicles in Kinanie, Lukenya, Kwa Kasanga police posts, Mitalini, Kilili and Muthwani chief's camp
Syokimau / Mlolongo Ward			
Mlolongo location			
50.	Syokimau	Mlolongo Security	Security-Need for enforcement
51.	Mlolongo	Mlolongo fire station	Need for a fire station with fire engine at Mlolongo
52.	Mlolongo	Mlolongo Recreational center	Construction of a recreational center at Mlolongo
Mwala sub county			
Muthetheni ward			
Muthetheni location			
53.	Nthaani	Muthetheni market police line project	Complete the police line project in Muthetheni market
54.	Kyethivo	Muthetheni police post to Kangemi market	Grade road from Muthetheni police post to Kangemi market
Makutano/Mwala ward			
Makutano			
55.	Kyamutwii	AP camp	Construct an AP Camp
Mwala			
56.	Kibau	Kibau Police station	Construct a Police station at Kibau
57.	Kibau	Kibau Solar security lights	Solar security lights
58.	Kamwala	AP line-mathima	AP line-mathima
Kyawango location			
59.	Kangii	Kangii Asst. chief's office	Construct Asst. chief's office
60.	Kyawango	Kyawango police station	Complete kyawango police station
Wamunyu ward			
Wamunyu Location			
61.	Wamunyu	Wamunyu Bus Park	Construct wamunyu bus Park
Yatta sub county			
Katangi ward			
Kyua location			
62.	Syokisinga	Syokisinga administrative office	Construction of an administrative office at Syokisinga

Education, Youth and Social welfare

No	Sub location	project	Activity description
Kangundo sub county			
Kangundo west ward			
Kathaana location			
1.	Kyevaluki	Kwa Kithama Kyevaluki primary	Support construction of classes
2.	Kakuyuni	Syonamu ECDE class	Construction of Syonamu ECDE class
3.	Kathaana	Kathaana ECDE teachers	Support Employment of more ECDE teachers
4.	Kathaana	Kathaana high school	Support Expansion of Kathaana high school
5.	Kathaana	Adult education centre	Support Construction of adult education centre
6.	Kathaana	New polytechnic	Support Construction of new polytechnic
7.	Kithongoni	kwa Ndeto secondary school	Support Construction of kwa Ndeto secondary a school
8.	Kithongoni	Kasarani secondary school	Support Construction of Kasarani secondary school
9.	Kithongoni	kwa Mbaika primary	Support Construction of kwa Mbaika primary school
Kawethei location			
10.	Mukunike	Mukunike Polytechnic	Support Construction of a polytechnic
11.	Mbusyani	Mbusyani Pri.Sch polytechnic	Support Construction of a new Polytechnic
12.	Mbusyani	Mbusyani Pri.Sch ECDE class	Support Construction of ECDE class
13.	Mbusyani	Syanumu ECDE class	Support Construction of ECDE class
14.	Mbusyani	Kikondeni ECDE class	Support Construction of ECDE class
15.	Mbusyani	Mbusyani primary school	Support construction of classrooms
16.	Mbusyani	Mbusyani primary school	Support construction of school kitchen
17.	Mbusyani	Syanamu primary Play Ground	Support levelling of play ground
18.	Mbusyani	Bursary provision	Support Issuing of bursary
19.	Kawethei	Kawethei polytechnic	Support Construction of a polytechnic
20.	Kawethei	Adult education centre	Support Provision of adult education
Kangundo east ward			
Katheini location			
21.	Kavilinguni	Kisekini ECDE center	Support Completion of ECDE center
22.	Kathome	Kithunthi Primary School	Support Relocation of Kithunthi Primary School
23.	Kathome	Kwa Kathule Primary Schools fence	Support Fencing of Kwa Kathule Primary School
24.	Kathome	Kathome primary school fence	Support Fencing of School
25.	Kathome	Kithunthi Primary Schools fence	Support Fencing of School
Kivani location			
26.	Ngumuti	Yumbani ECDE centres	Support Construction of ECDE class
27.	Ngumuti	Mususye ECDE centres	Support Construction of ECDE class
28.	Ngumuti	Ngomani ECDE centres	Support Construction of ECDE class
29.	Ngumuti	Kithini ECDE centre	Support Construction of ECDE class
30.	Ngumuti	Imilini Seconday dining hall	Support construction of Dining hall
31.	Miu	Kithuiani Primary School ECDE classes	Support Completion of ECDE classes
32.	Miu	Kithuiani polytechnic	Support construction of a Polytechnic
33.	Miu	Miu Primary School adult education	Support provision of Adult education
34.	Kivaani	Malatani Primary School ECDE classes	Support construction of ECDE classes

No	Sub location	project	Activity description
35.	Kivaani	Kivi Primary School ECDE classes	Support construction of ECDE classes
36.	Kivaani	Kivi Youth Polytechnic	Support Renovation of Polytechnic
37.	Katitu	Kathuli and Kavalya village ECDE centre	Support construction of ECDE center
38.	Katitu	Kathuli ECDE center	Support Completion of ECDE center
39.	Iia Itune	Kinyungui secondary school	Support Construction of a Secondary School
40.	Iia Itune	Matithini secondary school	Support Construction of a Secondary School
41.	Iia Itune	Kamanzi Primary School ECDE classes	Support construction of ECDE classes
42.	Iia Itune	ECDE teachers	Support Employment of teachers
Kangundo central ward			
Kivani location			
43.	Mulingana	Mulingana primary ECDE Center	Support construction of ECDE centres
44.	Mulingana	Kyaaka Primary ECDE Center	Support construction of ECDE centres
45.	Matetani	Matetani Polytechnic	Support construction of polytechnic
Kangundo location			
46.	Isinga	Kwa Kituna Nursery School	Operationalize the School
47.	Muisuni	Ngulini, ECDE classes	Support construction of ECDE classes
48.	Muisuni	Kanzokea ECDE classes	Support construction of ECDE classes
49.	Muisuni	Kambai ECDE classes	Support construction of ECDE classes
50.	Muisuni	Ngulini, ECDE classes	Support construction of ECDE classes
51.	Muisuni	Kanzokea ECDE classes	Support construction of ECDE classes
52.	Muisuni	Kambai ECDE classes	construction of ECDE classes
53.	Muisuni	Kambai Polytechnic	construction of Polytechnic
54.	Maiuni	Maiuni,Katanga, Maiuni and Kalimani ECDE centres	Support construction and renovation of ECDE centres
55.	Maiuni	Kainga stadium	Support Upgrading of stadium
56.	Maiuni	Modern talent center and rehabilitation center	Support construction of Modern talent center and rehabilitation center
Kangundo north ward			
Kiliku location			
57.	Mbilini	Unyuani Pri., Mbilini Pri. ECDE classes	Support construction of ECDE classes
58.	Mbilini	Mbilini village Youth Empowerment	Support Youth Empowerment
59.	Kiliku	St.Thomas Sec.Sch	Support Completion Of.School
60.	Kiliku	Kwamutonga Pri,Ikulu Village,Kwa Villa,Kiliku ECDE classes	Support construction of ECDE class
61.	Kiliku	Kamutonga Pri. Rehabilitation	Support construction of Polytechnic
62.	Kiliku	kamutonga primary Rehabilitation	Support Rehabilitation of primary school
63.	Kikambuani	Kikambuani ECDE Classes	Support construction of ECDE classes
64.	Kikambuani	kwa Ndiu ECDE classes,	Support construction of ECDE classes
65.	Kikambuani	St Francis new Classes	Support construction of ECDE classes
66.	Kikambuani	ECDE Teachers	Support employment of ECDE Teachers
67.	Kikambuani	ECDE classes	Support construction of ECDE classes
Kitwii location			
68.	Kitwii	Kitwii ECDE Class	Support construction of ECDE Class
69.	Kawaoni	kawaoni ECDE Classes	Support construction of ECDE classes
70.	Kawaoni	kawaoni Pri. Playground	Support Leveling of Playground
71.	Kawaoni	Kanzalu Pri. Playground	Support Leveling of Playground
Kathiani sub county			

No	Sub location	project	Activity description
Mitaboni ward			
Mitaboni location			
72.	Mitaboni	Mitaboni village social hall	Support Mitaboni village social hall to be build
73.	Mitaboni	Katunga ECDE classes	Support Katunga ECDE classes to be build
74.	Mathunya	Bursaries for the needy	Support Provision of bursaries to the needy
75.	Mathunya	Mathunya Youth polytechnic.	Support Establishment of Mathunya Youth polytechnic.
76.	Mathunya	ECDE classes	Support Construction of ECDE classes for Kalikya and Mathunya primary schools and employment of teachers.
77.	Kinyau	Koma Rock polytechnic	Support Staffing, power installation, equipping Koma Rock polytechnic
78.	Kinyau	ECDE classes	Support Construction of ECDE classes at Muonyweni , Kwale and Koma Rock
79.	Ngiini	Ngiini primary ECDE classrooms	Support Construction of ECDE classrooms at Ngiini primary
80.	Ngiini	Kingongoi primary ECDE classrooms	Support Construction of ECDE classrooms at Kingongoi primary
81.	Ngiini	Kavete primary ECDE classrooms	Support Construction of ECDE classrooms at Kavete primary
82.	Ngiini	Kitulu primary ECDE classrooms	Support Construction of ECDE classrooms at Kitulu primary
83.	Thinu	Thinu primary ECDE classes	Support Construction of ECDE classes at Thinu primary
84.	Thinu	Kasovya primary ECDE classes	Support Construction of ECDE classes at Kasovya primary.
85.	Thinu	Kwa Muunda ECDE classes	Support Construction of ECDE classes at Kwamuunda
86.	Thinu	Kisekini ECDE classes	Support Construction of ECDE classes at Kisekini
87.	Thinu	Thinu village polytechnic	Support Construction of Thinu village polytechnic
Lower kaewa ward			
Lower kaewa / kaani location			
88.	Ithaeni	Kikombi and Kituluni Polytechnics	Support polytechnic to be build at kikombi and kituluni
89.	Ithaeni	ECDE classes	Support construction of ECDE classes at Ithaeni, Makumbini kikombi and kituluni
90.	Ithaeni	Empowerment of the youth,women and the aged	Support empowering the youth,women and aged
91.	Kauti	Kauti youth polytechnic	Support Kauti youth polytechnic to be build
92.	Kauti	Yanzonga youth polytechnic	Support Yanzonga youth polytechnic to be build
93.	Kauti	ECDE CLASSES	Support ECDE classes to be build at AIC katitu and kitie

No	Sub location	project	Activity description
94.	Kauti	bursaries project	Support provision of bursaries for the needy children
95.	Kauti	Kauti secondary school play ground	leveling of playing grounds at Kauti secondary schools
96.	Kithia	kithia polytechnic	Support kithia polytechnic to be constructed
97.	Kithia	Kithimani polytechnic	Support kithimani polytechnic to be constructed
98.	Kithia	Kithia ECDE centre	Support Construction of Kithia ECDE centre
99.	Kithia	Ukavi ECDE centre	Support Construction of Ukavi ECDE centre
100.	Kithia	Wandathe ECDE centre	Support construction of Wandathe ECDE centre
101.	Kitunduni	Kithunguni Youth polytechnic	Support youth polytechnic at Kithunguni primary to be constructed
102.	Kitunduni	Bursaries	Support Bursaries provision
103.	Kitunduni	ECDE teachers	Support Employment of more ECDE teachers
104.	Kaani	Mbuuni polytechnic	Support Mbuuni polytechnic to be build
105.	Kaani	Kalala polytechnic	Support Kalala polytechnic to be build
106.	Kaani	kaani polytechnic and equip it	Support Kaani polytechnic to be renovated and equipped
107.	Kaani	kaani stadium	kaani stadium to be constructed
108.	Kaani	mbuuni stadium	mbuuni stadium to be constructed
Kathiani central ward			
Kathiani location			
109.	Mbee	Mutitu ECDE classes	Support Construction of ECDE classes Mutitu
110.	Mbee	Kitamulu ECDE classes	Support Construction of ECDE classes at Kitamulu
111.	Mbee	Kikata ECDE classes	Support Construction of Kikata,ECDE classes
112.	Mbee	Mbee ECDE classes	Support Construction of at Mbee ECDE classes
113.	Mbee	Wathia ECDE classes	Support Construction of at Wathia ECDE classes
114.	Mbee	Mbee Playground	Support Provision of Mbee Playground
115.	Kathiani	Kathiani Social hall	Support Building of Social hall for Kathiani
116.	Ngoleni	County school	Support Construction of a County School
117.	Ngoleni	Kwangengi pri ECDE classes	Support Construction of ECDE classes at Kwangengi primary
118.	Ngoleni	Kwanzimbi primary school ECDE	Support

No	Sub location	project	Activity description
		classes	Construction of Kwanzimbi primary school ECDE classes
119.	Ngoleni	Ngoleni primary ECDE classes	Support Construction of Ngoleni primary ECDE classes
120.	Ngoleni	Mukanyi primary ECDE classes	Support Construction of Mukanyi primary ECDE classes
121.	Ngoleni	Ngoleni polytechnic	Support Construction of Ngoleni polytechnic
122.	Ngoleni	Mwanzimbi Village polytechnic	Support Construction of Mwanzimbi Village polytechnic
123.	Lita	Mutondoni ECDE classes	Support Construction of ECDE classes at Mutondoni
124.	Lita	Kikundani pri ECDE classes	Support Construction of ECDE classes at Kikundani pri
125.	Lita	Kitie pri ECDE classes	Support Construction of ECDE classes at Kitie pri
126.	Lita	Tutors ECDE classes	Support employment of more ECDE tutors
127.	Lita	Mutondoni youth polytechnic	Support Equipping Mutondoni youth polytechnic
128.	Lita	Mutondoni pri Central playground for Kikunuani pri	Support to Provide playground for Kikunuani pri
129.	Lita	Kitie sec playground	Support to Provide playground to Kitie sec
130.	Lita	Mutondoni polytech playground	Support to Provide playground to Mutondoni polytech
131.	Lita	Mangani pri playground	Support to Provide playground to Mangani pri
132.	Lita	Kitie pri playground	Support to Provide of playground to Kitie pri
133.	Kaiani	Misuuni sec sch	Support Construction of Misuuni sec sch
134.	Kaiani	Misuuni football grond	Support Construction of Misuuni football ground for the youths
135.	Kaiani	Mukukuni to Kathiani market ECDE classes	Support Construction of ECDE classes at Mukukuni to Kathiani market
136.	Kaiani	Lumbwa ECDE classes	Support Construction of ECDE classes at Lumbwa
Upper kaewa / Iveti ward			
Iveti location			
137.	Iveti	Iveti primary school ECDE teachers	Support employment of ECDE teachers in iveti primary school
138.	Iveti	Ikoleni primary school ECDE teachers	Support employment of ECDE teachers in ikoleni primary school
139.	Kombu	Nzii polytechnic	Support

No	Sub location	project	Activity description
			polytechnic to be constructed and equipped at Kwa Nzii
140.	Kombu	kaviani primary ECDE classrooms	Support Support construction of ECDE classrooms at kaviani
141.	Kombu	kituli primary ECDE classrooms	Support construction of ECDE classrooms at kituli primary
142.	Kombu	Isooni primary ECDE classrooms	Support construction of ECDE classrooms at isooni primary
143.	Kombu	Mithanga primary ECDE classrooms	Support construction of ECDE classrooms at mithanga primary
144.	Kombu	kaviani primary PWDs classrooms	Support construction of physically disabled classroom at kaviani primary
145.	Kaliluni	kitale tourist football field	Support kitale tourist football field
146.	Kaliluni	Iimbani football field	Support music iimbani football field (levelling)
147.	Kaliluni	Kaliluni polytechnic	Support Renovation of Kaliluni polytechnic
148.	Kaliluni	Kaviani special school	Support Kaviani special school to be established
149.	Kaliluni	ECDE centres	Support Renovation of all ECDE centres
150.	Kaliluni	kiteng'ei secondary	Support kiteng'ei secondary to be renovated
Kaewa location			
151.	Kaewa	Kaewa special school	Support Establishment of Kaewa special school for special needs
152.	Kaewa	Kaewa ECDE school	Support Renovation of kaewa ECDE school
153.	Kaewa	kaewa dispensary	Support kaewa dispensary medical staffing
154.	Kaewa	kathalani primary ECDE	Support construction of ECDE schools kathalani primary ,
155.	Kaewa	Ngeleni primary ECDE	Support construction of ECDE schools at Ngeleni primary
156.	Kaewa	kwangolya primary ECDE	Support construction of ECDE schools kwangolya primary
157.	Kaewa	kaewa primary ECDE	Support construction of ECDE schools kaewa primary
158.	Kalunga	Primary school sports grounds	Support Rehabilitation of Primary school sports grounds
159.	Kalunga	kisovo sec school social hall	Support construction of a social hall at kisovo sec school
160.	Kalunga	kwanzonzo village polytechnic	Support construction of polytechnic at kwanzonzo village
161.	Kalunga	kwanzonzo nursery ECDE teachers	Support employment of ECDE teachersat kwanzonzo nursery
162.	Kalunga	Kalunga special school	Support special school to be established at Kalunga
Machakos town sub county			
Kalama ward			

No	Sub location	project	Activity description
Kyangala Location			
163.	Kakuyuni	Kyangala ECDE centre	Support construction of Kyangala ECDE centre
164.	Kakuyuni	Kanyongo ECDE centre	Support construction of Kanyongo ECDE centre
165.	Kakuyuni	Mutuyu ECDE centre	Support construction of Mutuyu ECDE centre
Kalama location			
166.	Nzuini	Kyandili ECDE	Support Construction of ECDE centre and ECDE toilet friendly
167.	Nzuini	Kitulani ECDE	Support Construction of ECDE centre
168.	Nzuini	Kyaviti ECDE	Support Construction of ECDE centre
169.	Nzuini	Kakalya ECDE	Support Construction of ECDE centre
170.	Nzuini	Nzuini Youth Polytechnic	Support Revival of Nzuini Youth Polytechnic
Kimutwa location			
171.	Kimutwa	Kwa Kavoo Youth Polytechnic	Support Construction of Kwa Kavoo Youth Polytechnic
172.	Kaathi	ECDE classes	Support Construction of ECDE classes
173.	Kaathi	Youth groups and other groups	Support Funding youth groups and other groups
174.	Kinoi	Kinoi Primary ECDE	Support Establishment of ECDE centre at Kinoi primary
175.	Kinoi	Ivutini Primary ECDE	Support Ivutini Primary ECDE centre
176.	Kinoi	Kisyani Primary ECDE	Support Establishment of ECDE centre at Kisyani Primary
177.	Kinoi	Kiatuni Primary ECDE	Support Establishment of ECDE centre at Kiatuni Primary
178.	Kinoi	Kathianioni Primary ECDE	Support Establishment of ECDE centre at Kathianioni Primary
179.	Kinoi	Kinoi teachers	Support Employment of ECDE teachers
180.	Kyangala	Uleen Primary School	Support Renovation, establishment of ECDE centre
181.	Kyangala	Kyangala Township	Support Renovation of Kyangala Township
182.	Kyangala	Kyangala Girls'	Support Establishment of new laboratory
183.	Kyangala	Kyangala Boys'	Support Renovation of Kyangala Boys'
184.	Kyangala	Kithangaini Nursery	Support Expansion of Kithangaini Nursery
185.	Kyangala	Township Nursery	Support Expansion of Township Nursery
186.	Kyangala	Kyangala township	Support Construction of classrooms for PWDs
187.	Kyangala	Primary and secondary schools toilets	Support Construction of toilets
188.	Kyangala	Social hall Centre market	Support Construction of social hall
Mua ward			
Mua location			
189.	Mikuyu	Vota Primary School ECDE	Support Construction of ECDE class
190.	Katelembo	Proposed Uiini ECDE	Support Construction of ECDE centre
191.	Katelembo	Proposed Kiliani ECDE	Support Construction of ECDE centre
192.	Katelembo	Proposed Iviani ECDE	Support Construction of ECDE centre
193.	Katelembo	Proposed Kanaani ECDE	Support Construction of ECDE centre
194.	Katelembo	Proposed Kyunguni ECDE	Support Construction of ECDE centre
195.	Katelembo	Kavovi Pri.Compound	Support Flatening of compound
196.	Kyanda	Kaluluini & Timuya village ECDE	Support Construction of ECDE centre

No	Sub location	project	Activity description
		Centre	
197.	Kyanda	Kyanda Primary School	Support Renovation of Kyanda Primary School
198.	Kyanda	Makyau Primary School	Support Renovation of Makyau Primary School
199.	Kyanda	Ngomeni Primary School	Support Renovation of Ngomeni Primary School
200.	Mua hills	Youth polytechnic (Kyasila)	Support Construction of youth polytechnic
201.	Mua hills	ECDE centre Kathimani AIC	Support Construction of ECDE centre
Muvuti / Kiima kimwe ward			
Kiima kimwe location			
202.	Muvuti	Employment of youths	Support Employment of youths
203.	Muvuti	Youth fund	Support provision of Youth fund
204.	Muvuti	Talent nurturing	Support Talent nurturing
205.	Muvuti	Scholarship for youths	Support Providing scholarships for youths
206.	Muvuti	Training centres	Support Introduction of vocational training centres
207.	Muvuti	Community resource centres	Support Construction and rehabilitation of community resource centres
208.	Muvuti	Mentorship programmes for youths	Support Initiation of mentorship programmes for youths
Kiima kimwe location			
209.	Muvuti	Mwaanyani Primary School	Support Face lifting and equipping
210.	Muvuti	Uamani nursery	Support Face lifting and equipping
211.	Muvuti	Kalumoni nursery	Support Face lifting and equipping
212.	Muvuti	Kyeni nursery	Support Face lifting and equipping
213.	Muvuti	Mwanyani Primary School	Support Leveling of playing ground
214.	Muvuti	Kyeni Primary School	Support Leveling of playing ground
215.	Mwanyani	Polytechnic	Support Construction of polytechnic
216.	Mwanyani	Kathaayoni nursery school	Support Construction of Kathaayoni nursery school
217.	Mwanyani	Kyangoma nursery school	Support Construction of Kyangoma nursery school
218.	Mbilini	Mbilini ECDE centre	Support Construction of ECDE centre
219.	Mbilini	Mbilini Polytechnic	Support Construction of Mbilini polytechnic
220.	Kiima Kimwe	Iluvya ECDE centre	Support Construction of ECDE centre
221.	Kiima Kimwe	Iluvya polytechnic	Support Construction of youth polytechnic
222.	Muthini	Kathayooni Primary School	Support Fencing of Kathayooni Primary School
223.	Katoloni	ECDE centre at Kathama area	Support Establishment of ECDE centre
224.	Katoloni	Village polytechnic	Support Construction of Village polytechnic
225.	Kivandini	Nthunguni nursery	Support Construction of Nthunguni nursery
Machakos central ward			
Machakos central location			
226.	Mjini	Machakos School-Machakos Primary-Muswikani	Support Construction of classes
227.	Mjini	Adult education	Support Provision of adult education
228.	Mjini	Skilled based training	Support Provision of skilled based training at the churches and health centres
229.	Mjini	GBV Rescue centres	Support Construction of rescue centres

No	Sub location	project	Activity description
			whereby the victims of gender based violence, drug abusers can be taken care of
230.	Mjini	Machakos County rehabilitation centres	Support Construction of rehabilitation centres
231.	Mjini	Library	Support Construction of library
232.	Mjini	Resource centre	Support Construction of resource centre
233.	Mjini	Talent nurturing	Support Nurturing of talents
234.	Mjini	Community resource centre	Support Construction of community resource centre
235.	Mjini	Bursaries	Support Issuing bursaries for the needy students
236.	Mjini	Youth fund	Support Provision of youth fund
237.	Mjini	Old people cash transfer	Support Availing cash transfer to the elderly and the disadvantaged
238.	Mjini	Employment of PWDs	Support Employment of PWDs
239.	Miwani	ECDE centres	Support Establishment of ECDE centres around Miwani and Machakos college
240.	Kiandani	Adult education	Support Introduce adult education centres
241.	Kiandani	Equipping youth centre	Support Equipping youth centre
242.	Kiandani	Kithayoni rehabilitation centre	Support Construction of a rehabilitation centre
243.	Kiandani	Adult education	Support Initiation of adult education
244.	Kiandani	Youth centres	Support Equipping youth centres
245.	Kiandani	Machakos library	Support Renovation of Machakos library
246.	Kiandani	Mukalala Primary school	Support Upgrading of school
247.	Kiandani	Resource centre for PWDs	Support Construction of resource centre
248.	Kiandani	Machakos rehabilitation centre	Support Construction of Machakos rehabilitation centre
249.	Kiandani	Adult education	Support Equipping and construction of classrooms
250.	Kiandani	Teachers for adult education	Support Employment of teachers
251.	Kiandani	Youth talent academy	Support Construction of talent academy
252.	Kiandani	PWDs sports kitty	Support Provision of sports kitty
253.	Kiandani	Local talent empowerment	Support Empowerment of local talents
254.	Kiandani	Youth fund	Support Provision of youth fund
255.	Kiandani	Youth empowerment centres/health care facilities	Support Construction of youth rehabilitations centres/ health care facility
256.	Upper Kiandani	Vocational training institutions	Support Establishment of vocational training institutions
257.	Upper Kiandani	Widows and orphans Fund	Support Channeling widows and orphans funds through churches
258.	Upper Kiandani	youth empowerment	Support Provision of land to start a skill based training for the youth
259.	Upper Kiandani	Pastors' saccos	Support Reviving pastors' saccos
Mumbuni north ward			
Mumbuni location			
260.	Kasinga	Bursary funds	Support Increase the funds to 4 million
261.	Kasinga	Mumbuni North	Construction of a polytechnic and ICT incubation hub
262.	Kasinga	Manza primary school	Support Construction
263.	Kasinga	ECDE classes	Support Construction of ECDE classes at all 7 schools

No	Sub location	project	Activity description
264.	Kasinga	ECDE program	Support Employment of atleast 2 teachers in each school
265.	Kasinga	Kiangini primary school	Support Leveling of sports ground
266.	Kasinga	Kathese Primary School	Support Leveling of sports ground
267.	Mumbuni	Youth and women empowerment fund	Support Empowering women and youth
268.	Mumbuni	Adult education centre	Support Construction of adult education centres
Kola / Muumandu ward			
Lumbwa location			
269.	Muumandu	Old age fund	Support fund for the elderly
270.	Muumandu	Drug abuse campain	Fund drug abuse awareness campain
271.	Muumandu	Widow and widowers fund	Give support for widows and widowers through the church
272.	Muumandu	Kyanguli youth empowerment	Support Kyanguli youth empowerment
273.	Muumandu	Kivandini bursaries	Support Kivandini bursaries
274.	Muumandu	Kyanguli bursaries	Support Kyanguli bursaries
275.	Katuaa	Katuaa social hall	Support Katuaa social hall
276.	Kola	Katanga polytechnic	Support Katanga polytechnic
277.	Kola	Katanga ECDE centre	Support Katanga ECDE centre
278.	Kola	Lumbwa polytechnic	Support Lumbwa polytechnic
279.	Kola	Technical college	Support Technical college
280.	Kola	Vocational center	Support Vocational center
281.	Kola	Minyala polytechnic	Support Minyala polytechnic
282.	Kola	Kola county land polytechnic	Support Kola county land polytechnic
283.	Kola	Kikumbo polytechnic	Support Kikumbo polytechnic
284.	Kola	School for special education	Support School for special education
285.	Kola	Minyala ECDE centre	Support Minyala ECDE centre
Kola location			
286.	Katanga	Katanaga polytechnic	Support Construction of youth polytechnic
287.	Kola	Katuaa area	Support Construction of social hall
Masinga sub county			
Kivaa ward			
Kivaa location			
288.	Kaewa	Kituneni primary school	Support Construction of ECDE classes at kituneni primary school
289.	Kaewa	Itooma primary school	Support Construction of ECDE classes at itooma primary school
290.	Kaewa	Kwamutumba primary school	Support Construction of ECDE classes at kwamutumba primary school
291.	Kaewa	Kisaani primary school	Support Construction of ECDE classes at kisaani primary school
292.	Kaewa	Kituneni primary school - 1	Support Employment of more ECDE teachers/ caregivers for kituneni primary school - 1
293.	Kaewa	Itooma primary school	Support Employment of more ECDE teachers/ caregivers for itooma primary school
294.	Kaewa	Exercise books, geometrical sets and pens.	Support Provision of exercise books, geometrical sets and pens.
295.	Kaewa	Schools	Support Fencing of all schools
296.	Kaewa	Feeding programme	Support School feeding programme
297.	Kaewa	Women fund	Support 500M for women
298.	Kaewa	Youth fund	Support 500M for youth

No	Sub location	project	Activity description
299.	Kaewa	Pwd fund	Support 500M for pwd
300.	Kaewa	Self-help groups fund	Support 500M for self-help groups
301.	Kaewa	Aged fund	Support 500M for the aged
302.	Kaewa	Orphans fund	Support 300M for orphans
303.	Iiani	Uvaini primary	Support Construction of ECDE classes at uvaini primary
304.	Iiani	City cotton primary	Support Construction of ECDE classes at city cotton primary
305.	Iiani	Iiani primary	Support Construction of ECDE classes at iiani primary
306.	Iiani	Kiseuni primary	Support Construction of ECDE classes at kiseuni primary
307.	Iiani	ECDE teachers	Support Employment of 2 ECDE teachers exercise books
308.	Iiani	Geometrical sets & pens	Support Geometrical sets & pens
309.	Iiani	Fencing Schools	Support Fencing of all schools
310.	Iiani	School feeding program	School feeding programme
311.	Iiani	Youths fund	Support provision of youth funds
312.	Iiani	Women fund	Support provision of women funds
313.	Iiani	Self-help groups fund	Support provision of self-help groups
314.	Iiani	Orphans fund	Support orphans fund
315.	Iiani	Pwd fund	Support for pwd fund
316.	Iiani	Old people fund	Support for elderly peoples fund
Kithyoko location			
317.	Thatha	Thatha primary ECDE teachers	Support Employment of ECDE teachers at thatha primary
318.	Thatha	Ndeleni primary ECDE teachers	Support Employment of ECDE teachers ndeleni primary
319.	Thatha	Kimuuni primary ECDE teachers	Support Employment of ECDE teachers kimuuni primary
320.	Thatha	Kyuasinii primary ECDE teachers	Support Employment of ECDE teachers kyuasinii primary
321.	Thatha	Katisaa primary ECDE teachers	Support Employment of ECDE teachers katisaa primary
322.	Thatha	Kalilu primary ECDE teachers	Support Employment of ECDE teachers kalilu primary
323.	Thatha	Ngomeni-primary ECDE teachers	Support Employment of ECDE teachers ngomeni-primary
324.	Thatha	Inyanzaa primary ECDE teachers	Support Employment of ECDE teachers inyanzaa primary
325.	Thatha	Kaliluni primary ECDE classes	Support Construction of ECDE classes at kaliluni
326.	Thatha	Ndatani ECDE classes	Support Construction of ECDE classes at ndatani
327.	Thatha	Ngomeni ECDE classes	Support Construction of ECDE classes at ngomeni
328.	Thatha	Inyanzaa ECDE classes	Support Construction of ECDE classes at inyanzaa
329.	Thatha	Ndelekeni ECDE classes	Support Construction of ECDE classes at ndelekeni
330.	Thatha	Kimuuni ECDE classes	Support Construction of ECDE classes at kimuuni
331.	Thatha	Kambosyo ECDE classes	Support Construction of ECDE classes at

No	Sub location	project	Activity description
			kambosyo at ravelo
332.	Thatha	Kyuasini ECDE classes	Support Construction of ECDE classes at kyuasini
333.	Thatha	Thatha ECDE classes	Support Construction of ECDE classes at thatha
334.	Thatha	Protection fund	Support Social protection fund for old women and men, the youth, the disabled, orphans widows and widowers.
335.	Miangeni	Iuumayouth polytechnic	Support Construction of iuuma youth polytechnic
336.	Miangeni	ECDE classes	Support Construction of ECDE classes at
337.	Miangeni	Iuuma primary	Support Construction of ECDE classes at iuuma primary
338.	Miangeni	Mbingoni primary	Support Construction of ECDE classes at mbingoni
339.	Miangeni	Iuuma miangeni primary	Support Construction of ECDE classes at iuuma miangeni
340.	Miangeni	Kwa nzui primary	Support Construction of ECDE classes at kwa nzui
341.	Miangeni	Makutano primary	Support Construction of ECDE classes at makutano
342.	Miangeni	Kingangani primary	Support Construction of ECDE classes at kingangani
343.	Miangeni	ECDE teachers	Support Employment of ECDE teachers at
344.	Miangeni	Mbingoni primary	Support Employment of ECDE teachers at mbingoni
345.	Miangeni	Iuuma primary	Support Employment of ECDE teachers at iuuma primary
346.	Miangeni	Kingangani primary	Support Employment of ECDE teachers at kingangani primary
347.	Miangeni	Kaonyweni primary	Support Employment of ECDE teachers at kaonyweni
348.	Miangeni	Old people fund	Support Old men and women fund
349.	Miangeni	Orphans fund	Support for orphans fund
350.	Miangeni	PWDs fund	Support for PWDs fund
351.	Miangeni	Youth fund	Support for youth fund
352.	Miangeni	Women fund	Support for women fund
353.	Miangeni	Self-help groups fund	Support Self-help groups fund
354.	Kithyoko	Old people fund	Support Old men and women fund
355.	Kithyoko	Self-help groups fund	Support Self-help groups fund
356.	Kithyoko	PWDs fund	Support PWDs fund
357.	Kithyoko	Classrooms and teachers	
358.	Kithyoko	Mukengesya primary school	Support Construction of classrooms and employment of teachers for mukengesya primary school
359.	Kithyoko	Telanthi primary school	Support Construction of classrooms and employment of teachers for telanthi primary school
360.	Kithyoko	Aic katuu primary school	Support Construction of classrooms and employment of teachers for aic katuu primary school
361.	Kithyoko	Ngomano nursery school	Support Construction of classrooms and employment of teachers for ngomano

No	Sub location	project	Activity description
			nursery school
362.	Eendei	Eendei ECDE centre	Support Construction of classrooms and employment of teachers for ndewa nursery school
363.	Eendei	Uthithu ECDE centre	Support Construction of ECDE centres at uthithu
364.	Eendei	Kyeni ECDE centre	Support Construction of ECDE centres at kyeni
365.	Eendei	Kanyonga ECDE centre	Support Construction of ECDE centres at kanyonga
Masinga central ward			
Kangonde location			
366.	Kangonde	Kitangani primary ECDE classes	Support Construction of Kitangani primary ECDE classes
367.	Kangonde	Kangonde primary ECDE classes	Support Construction of Kangonde primary ECDE classes
368.	Kangonde	Katuta primary ECDE classes	Support Construction of Katuta primary ECDE classes
369.	Mikuyuni	Kithambioni ECDE classes	Support Construction of Kithambioni ECDE classes
370.	Mikuyuni	Mikuyuni primary ECDE classes	Support Construction of Mikuyuni primary ECDE classes
371.	Mikuyuni	Kwa kaindi ECDE classes	Support Construction of Kwa kaindi ECDE classes
372.	Mikuyuni	uvaini ECDE classes	Support Construction of uvaini ECDE classes
Masinga location			
373.	Katulye	Ngukemwe ECDE centre	Support Construction of classrooms
374.	Katulye	Katulye ECDE centre	Support Construction of classrooms
375.	Katulye	Kituneni ECDE centre	Support Construction of classrooms
376.	Katulye	Katothya ECDE centre	Support Construction of classrooms
377.	Katulye	Kwa mavui ECDE centre	Support Construction of classrooms
378.	Katulye	Makongeni ECDE centre	Support Construction of classrooms
379.	Katulye	Engineer mutuku ECDE centre	Support Construction of classrooms
380.	Katulye	Bursaries	Support Provision of bursary
381.	Musumaa	Manyanzaani ECDE classes	Support Upgrading of Manyanzaani ECDE classes
382.	Musumaa	Mililuni kwa mutuku ECDE centre	Support Construction of Mililuni kwa mutuku ECDE centre
383.	Musumaa	Kivuthi polytechnic	Support Completion of Kivuthi polytechnic
384.	Musumaa	Youth group fund	Support Provision of Youth group fund
385.	Musumaa	Women fund	Support Provision of Women fund
386.	Musumaa	Self help group fund	Support Provision of Self help group fund
387.	Masinga	Masinga social hall	Construction
388.	Masinga	Masinga stadium	Construction
Muthesya ward			
Muthesya location			
389.	Kathukini	Mataka ECDE classes	Support Construction of Mataka ECDE classes
390.	Kathukini	Inyanzaani ECDE classes	Support Construction of Inyanzaani ECDE classes

No	Sub location	project	Activity description
391.	Kathukini	Kathiani .C.D.E classes	Support Construction of Kathiani ECDE classes
392.	Kathukini	Kwamboo ECDE classes	Support Construction of Kwamboo ECDE classes
393.	Kathukini	Milaani EC.D.E classes	Support Construction Milaani EC.D.E classes
394.	Kathukini	Bursaries issue	Support Provision of bursaries
395.	Kathukini	Misuuni pri. School playing ground	Support Lavelling of playing ground
396.	Kathukini	Iiani pri. School playing ground	Support Lavelling of playing ground
397.	Kathukini	Kathukini pri. School playing ground	Support Lavelling of playing ground
398.	Kathukini	Kwamboo pri. School playing ground	Support Lavelling of playing ground
399.	Kathukini	Misuuni polytechnic equipment	Support provision of equipment
400.	Kathukini	Mataka market polytechnic	Support Construction of Mataka market polytechnic
401.	Kathukini	Old people funds	Support Pension funds
402.	Kathukini	Payment of village elders	Support Payment of Payment of village elders
403.	Muthesya	Old people funds	Support Provision of funds for the elderly
404.	Muthesya	Lungulueni polytechnic	Operationalize Lungulueni polytechnic
405.	Muthesya	Muthesya pri. School ECDE	Support Construction of Muthesya pri. School ECDE
406.	Muthesya	Kikomba pri. School ECDE	Support Construction of Kikomba pri. School ECDE
407.	Milaani	Supply of games kits for milaani club	Support Supply of games kits for club
408.	Milaani	Supply of games kits for ngwenya club	Support Supply of games kits for club
409.	Milaani	Supply of games kits for nguumo club	Support Supply of games kits for club
410.	Milaani	Supply of games kits for kakuyuni club	Support Supply of games kits for club
411.	Milaani	Supply of games kits for kimaimba club	Support Supply of games kits for club
412.	Milaani	Supply of games kits for nzii club	Support Supply of games kits for club
413.	Milaani	Training of dippers	Support Training
414.	Milaani	Old people fund	Support old people fund
Ndithini ward			
Ndithini location			
415.	Ndithini	Mananja polytechnic	Support Construction of Mananja polytechnic
416.	Ndithini	Tum tum polytechnic	Support Improvement of the Tum tum polytechnic
417.	Ndithini	Kiatineni polytechnic	Operationalize Kiatineni polytechnic
418.	Ndithini	Ndithini polytechnic	Support equipping of Ndithini polytechnic
419.	Ndithini	Mbusyani and kivilila play ground	Support acquisition of school play grounds at mbusyani and kivilila
420.	Ndithini	Kivani ECDE teachers	Support Empliment of ECDE teacher
421.	Kivani	Tum tum adult education	Support Empliment of more teachers
422.	Kivani	Ndithini adult education	Support Employment of more teachers
423.	Kivani	Ndithini ECDE teachers	Support Employment of more teachers
424.	Kivani	Elderly fund	Support Provision of welfare fund for the elderly
Manaja location			
425.	Kasuvilo	Kivilila pri school	Support Kivilila primary school needs improvement in its condition

No	Sub location	project	Activity description
426.	Kasuvilo	ECDE class	Support Repair of kavilila ECDE class
427.	Kasuvilo	Mukunike ECDE	Support Construction of a ECDE class
428.	Kasuvilo	Mathengeta primary	Support class construction
429.	Ndithini	Kavilila pri school	Levelling of a school play ground
Ekalakala ward			
Ekalakala location			
430.	Nzukini	Nzukini ,koo ,kauti ,uvaani primary	Support Construction of ECDE classes
431.	Ekalakala	Ekalakala vocational training	Construction of 2 dormitories and administration block
432.	Ekalakala	Malanzau,kakuku,kyeni,kathini,isyukoni	Support Construction of ECDE classes and staffing and nursery school at malanzau, kakuku, kyeni, kathini and isyukoni
Ikatini location			
433.	Itunduimuni	Kwamutisya,kwa mulinga,kwa kalunde,mathauta nursery school	Support Construction of ECDE classrooms
Matungulu sub county			
Matungulu north ward			
Kiboko location			
434.	Kiboko	Itetani ECDE	Support Construct Itetani ECDE classes
435.	Kiboko	Kwa Muitu ECDE	Support Construct Kwa Muitu ECDE classes
436.	Kiboko	Donyo coffee ECDE	Support Construct Donyo coffee ECDE classes
437.	Kiboko	Kitambaasye ECDE	Support Construct Kitambaasye ECDE classes
438.	Kiboko	St Jude polytechnic	St Jude polytechnic to be constructed at kwa mutu primary
439.	Kayata	Iviani ECDEclass	Support Construction of Iviani ECDEclass
440.	Kayata	Ngunga ECDE class	Support Construction of Ngunga ECDE class
441.	Kayata	Philip ECDE class	Support Construction of Philip ECDE class
442.	Kayata	kangemi polytechnic	Support kangemi Polytechnic to be constructed and equipped
443.	Kayata	PWDs Education, Youth and Social welfare	Support Provision of Education, Youth and Social welfare to PWDs
444.	Uamani	Kwa Mutu primary school ECDE	Support Kwa Mutu primary school ECDE to be constructed
445.	Uamani	Kamani primary school ECDE	Support Kamani primary school ECDE to be constructed
446.	Uamani	Mithini primary school ECDE	Support Mithini primary school ECDE to be constructed
447.	Uamani	Youth polytechnic	Support Youth polytechnic to be constructed
448.	Uamani	Kisitimani primary	Support Kisitimani primary to be constructed and equipped
449.	Donyo town	Youth polytechnic	Support Establishment of Youth polytechnic at Donyo primary
450.	Donyo town	PWDs schools	Support PWDs schools for primary schools children to be constructed
Matungulu east ward			
Matungulu location			
451.	Kambusu	Katwanyaa primary ECDE Centre	Support ECDE Centre at Katwanyaa primary to be constructed

No	Sub location	project	Activity description
452.	Kambusu	Kanzalu primary ECDE Centre	Support Kanzalu primary ECDE Centre to be constructed
453.	Kambusu	Kambusu primary ECDE Centre	Support Kambusu primary ECDE Centre to be constructed
454.	King'oti	King'oti primary ECDE Centre	Support King'oti primary ECDE Centre to be constructed
455.	King'oti	Kinyui primary ECDE Centre	Support Kinyui primary ECDE Centre to be constructed
456.	Muthwani	Kyekoyo primary ECDE Centre	Support Kyekoyo primary ECDE Centre to be constructed
457.	Mwatati	Kambusu polytechnic	Support Kambusu polytechnic to be constructed and equipped
458.	Mwatati	Kambusu ECDE	Support Kambusu ECDE classes to be build
459.	Mwatati	Busaries	Support Busaries to be awarded
460.	Mwatati	Scholarship	Support Scholarships to be awarded
461.	Kambusu	Polytechnic kanzau secondary school	Support construction of polytechnic at kanzau secondary school to be constructed
462.	Kambusu	P.W.D's Education	Support PWDs free education
Tala ward			
Tala location			
463.	Tala	Bursaries	Support Bursaries to be awarded
464.	Katine	Katine TTI computer labs	Support equipping of computer labs
465.	Katine	Katine TTI land	Support Katine TTI land expansion
466.	Katine	Katine TTI Mechanical workshop	Katine TTI needs a Mechanical workshop to be constructed
467.	Katine	Katine TTI Motor vehicle	Katine TTI needs a Motor vehicle for training and driving school
468.	Katine	Katine TTI Library	Katine TTI needs a Library to be constructed
469.	Katine	Katine TTI Hostels	Katine TTI needs Hostels
470.	Sengani	Sengani ECDE CLASSESS	Support ECDE CLASSESS to be constructed
471.	Sengani	Sengani Polytechnic	Support construction of sengani Polytechnic
472.	Kyaume	ECDE Classes in all primary schools	Support ECDE Classes in all primary schools to be constructed
Kyeleni ward			
Kyeleni location			
473.	Kyeleni	ECDE classroom	Support ECDE classroom to be constructed
474.	Kyeleni	Kyeleni – Kisioni ECDE classes	Kyeleni – Kisioni ECDE classes to be build
475.	Kyeleni	Kyeleni Vocational Training Centre	Construction of workshops and offices and toilets
476.	Kyeleni	Kyeleni Vocational Training Centre	Employ more staff /instructor in kyeleni polytechnic
477.	Kyeleni	Kyeleni Vocational Training Centre	Perimeter fencing
478.	Kyeleni	Kyeleni Vocational Training Centre	Instructional and training materials
479.	Kyeleni	Kyeleni Vocational Training Centre	Course tools and equipment
480.	Kyeleni	Kyeleni Vocational Training Centre	Constructional of lecture rooms
481.	Kyeleni	Kyeleni Vocational Training Centre	Absorption of B.O.M instructors to county payroll
482.	Kyeleni	ECDE classes in Kyeleni	Support ECDE classes in Kyeleni to be constructed

No	Sub location	project	Activity description
483.	Kyeleni	ECDE classes in Kitooni	Support ECDE classes in Kitooni to be constructed
484.	Kyeleni	ECDE classes in Mauu	Support ECDE classes in Mauu to be constructed
485.	Kyeleni	ECDE classes in Kabati	Support ECDE classes in Kabati to be constructed
486.	Nzambani	Nzambani primary school	Support Completion of nzamabni primary school
487.	Nzambani	Kwakaveti ECDE	Support construction of Kwakaveti ECDE class
488.	Nzambani	Kithayoni ECDE	Support construction of Kithayoni ECDE classes
489.	Nzambani	Kiatineni ECDE	Support construction of Kiatineni ECDE classes
490.	Nzambani	P.W.D's Fund	Support of PWDs with funds
491.	Nzambani	Orphan & old aged	Orphans & old aged to be supported
492.	Kituluni	ECDE classes	Support ECDE classes to be constructed
493.	Kituluni	ICT center at kituni	Support ICT center at kituni to be constructed
494.	Kituluni	Kwa Mauu ECDE centre	Construction of Kwa Mauu ECDE centre
495.	Kituluni	Kabati ECDE centres	Construction of Kabati ECDE
496.	Kituluni	Kituluni vocational training centre	ICT center to be constructed
497.	Kituluni	Kituluni vocational training centre	Assist with equipment and learning materials
498.	Kituluni	Kituluni vocational training centre	Build workshop for the institution
499.	Kituluni	Kituluni vocational training centre	Build hostels/ dormitories
500.	Kituluni	Kituluni vocational training centre	Building of a dining hall
501.	Kituluni	ECDE class	Kituluni primary ECDE class to be build
502.	Kituluni	Kituluni youth	Kituluni youth to be provided with jobs
503.	Kituluni	Kituluni Self help group	To be funded for their project
504.	Kituluni	Kwa Matata weirs	Kwa Matata weits to be repaired
505.	Kwale	Kathiani ECDE class	Support construction of Kathiani ECDE class
506.	Kwale	ECDE classes	Support construction of ECDE classes at Ngalalya and Kwale primary
Matungulu west ward			
Koma location			
507.	Mukengesya	Malaa ECDE class	Construct ECDE class at malaa market
508.	Mukengesya	Malaa market toilets	Construct public toilet at maka market
509.	Mukengesya	Primary school	Support Construct a primary school
510.	Kalandini	Kyamutooi ECDE classes	Construct ECDE classes at Kyamutooi
511.	Kalandini	Kalandini yoth polytechnic	Construct Kalandini youth polytechnic at Kalandini primary
512.	Kalandini	kisukioni ECDE class	Construct kisukioni ECDE class
513.	Mbiuni	Feeding program	Introduce school feeding program in primary schools
514.	Mbiuni	Mbuni primary staffroom	Support construction of a staffroom at Mbuni primary
515.	Mbiuni	Bursary project	Give bursaries to the needy
516.			
Matuu location			
517.	Matuu Ma Mwituu	ECDE classes	Construct ECDE classes at matuu primary and kwa kisinga primary

No	Sub location	project	Activity description
Nguluni location			
518.	Nguluni, Kithuani, mwisyani, kithimani	ECDE classes	Construction of ECDE classes at Utooni, kithuani, Nguluni AIC, kithimani, Mwisyani, muusini and Kalie
519.	Nguluni, Kithuani,	Nguluni youth polytechnic	Operationalize nguluni youth polytechnic
520.	Nguluni, Mwisyani, Kithuani,	Mwisyani youth polytechnic	Convert AIC primary to youth polytechnic
521.	Nguluni/kwa ngii	Library	Establish library at Nguluni
Kalandini location			
522.	Katangini	Kwa Tombe ECDE classes.	construct ECDE classes at kwa tombe nursery school
Mavoko sub county			
Athi River ward			
523.	Mavoko	Nursery school	Need for a nursery school
524.	Athi River Township	Mavoko stadium and sports discipline	Renovation of Mavoko stadium and inclusion of sports discipline
525.	Mavoko	Mavoko Business skills training and a talents academy	Construct a Business skills training and a talents academy in Mavoko
526.	Athi River North	Classrooms	Construction of two classrooms
527.	Mavoko	Public school	Construct a Public school
528.	Athi River Township	Youth Empowerment Centre-Imani Social hall- Makadara	Completion of the facility
529.	Athi River Township	Ngei II sports facility	Improvement of the sports facility
530.	Athi River Township	Stadiums	Construct Stadiums at Ngwata and Kwa Ngei
531.	Athi River Township	ECDE classrooms	Construct ECDE classrooms in all Primary schools
532.	Athi River Township	Athi River Youth polytechnic	Refurbishment of the youth polytechnic
Kinanie ward			
Kinanie location			
533.	Kinanie	Pioneer ECDE classes	ECDE classes at Pioneer
534.	Kinanie	Kimongo phases 1&2 ECDE Classes	Construct ECDE classes in Kimongo phases 1&2
535.	Kinanie	Daystar Mulandi Primary school ECDE classes	Construct ECDE classes at Daystar Mulandi Primary school
536.	Mathatani	Mathatani ECDE centers	Construction of ECDE classes at Wathia, Mathatani, Nduluni and Kalani Primary Schools
537.	Kwa Mboo	Kwa Mboo ECDE	construction of ECDE center at Kwa Mboo
538.	Mathatani	Ndivuni Polytechnic	Equipping of Ndivuni Polytechnic
539.	Mathatani	ECDE centres	ECDE centres at all public schools specifically Kalimani, Kyumbi, Kiasa, Kalima Kathei and Itangini Primaries
540.	Mathatani	Construction of ECDE classes	Construction of ECDE classes at Kilili Primary School
Muthwani ward			
Lukenya location			

No	Sub location	project	Activity description
Githunguri location			
541.	Githunguri	Githunguri ECDE centers	Construction of ECDE centers at St. Francis, Ngalaya, Mitatini, Joska and Kausyani
542.	Githunguri	Ngalaya and Drumvale Polytechnics	Establishment of Polytechnics at Drumvale and Ngalaya
543.	Githunguri	Githunguri Youth empowerment programs	Start Youth empowerment programs at Githunguri
544.	Kamulu	Kamulu Primary	Support construction of a primary school
545.	Kamulu	Kamulu Secondary School	Support construction of a secondary school
546.	Kamulu	Kamulu polytechnic	Establishment of a polytechnic
Lukenya location			
547.	Muthwani	Wathia Primary School ECDE classes	Construction of ECDE classes
548.	Muthwani	Nzoiani Primary School ECDE classes	Construction of ECDE classes
549.	Muthwani	Ivalini Primary School ECDE classes	Construction of ECDE classes
550.	Muthwani	Mitatini Primary School ECDE classes	Construction of ECDE classes
551.	Muthwani	Muthwani Primary School ECDE classes	Construction of ECDE classes at Muthwani Primary School
552.	Muthwani	ECDE teachers	Employ more ECDE teachers in Lukenya
553.	Muthwani	Ndovoini Polytechnic	Establishment of a Polytechnic at Ndovoini
554.	Muthwani	Muthwani Polytechnic	Establishment of a Polytechnic
555.	Muthwani	Ivalini Polytechnic	Establishment of a Polytechnic
Katani location			
556.	Katani	Katani Polytechnic	Establishment of a polytechnic at Katani
557.	Ngelani	Ngelani bursaries	Provision of bursaries
558.	Ngelani	Ngelani Polytechnic	Establishment of a polytechnic
Syokimau / Mlolongo ward			
Mlolongo location			
559.	Syokimau	Syokimau Social hall	Construction of a social hall for meetings at Syokimau
560.	Syokimau	Syokimau Public school	Support construction of a public school at Syokimau Sub-location
561.	Syokimau	Sabaki primary school	Support construction of Sabaki primary school at Syokimau Sub-Location
562.	Syokimau	Syokiamu & Kicheko orphan kits	Provision of an orphan kit at Syokimau and Kicheko
563.	Syokimau	Syokimau Mini stadium	Construction of Kicheko mini stadium at Syokimau
564.	Mlolongo	Mlolongo ECDE Center	Construction of ECDE Center at Mlolongo
565.	Mlolongo	Ngwata ECDE center	Construction of ECDE centers at Ngwata Primary schools
566.	Mlolongo	Mlolongo Vocational Training Institute	Construction of a Vocational Training Institute
567.	Mlolongo	Mlolongo bursaries	Provision of bursaries
568.	Mlolongo	Mlolongo special needs school	Buy land to construct a school for children with special needs
569.	Mlolongo	Orphan kit fund	provision of orphan fund
Mwala sub county			
Masii ward			
Masii location			
570.	Masii town	Masii youth polytechnic	Upgrading of Masii youth polytechnic to a

No	Sub location	project	Activity description
			diploma college.
571.	Utithini	Masii/Vulya ward. ECDE classes	Construct ECDE classes in entire Masii/Vulya ward.
572.	Embui	Makutano DEB ECDE classes	Construct ECDE classes at makutano DEB.
573.	Mbaani	Masii DEB School ECDE classes	Masii DEB School needs ECDE classes and additional teacher.
574.	Mithini	AIC kathama primary school. ECDE classes	Construct ECDE classes at AIC kathama primary school.
575.	Mithini	Masii, kionyweni and vulya youth polytechnic	Equip masii, kionyweni and vulya youth polytechnic with equipments .
576.	Mithini	Mithini youth talents	Promote youth talents
Vyulya location			
577.	Uuni	Vyulya.special school	Establish Vyulya.special needs school
578.	Uuni	Uuni schools bursaries	Promote bursaries to the existing schools.
579.	Uuni	Uuni youth polytechnic teachers	Absorb the youth polytechnic teachers in the county government payroll
580.	Uuni	Uuni school feeding program	Introduce the school feeding program
Muthetheni ward			
Muthetheni location			
581.	Nthaani	Ngaukea youth polytechnic	Convert Ngaukea nursery school to youth polytechnic
582.	Nthaani	Nthaani bursaries	Give bursaries to all needy students
583.	Nthaani	Nthaani bursaries	Provide bursaries
Miu location			
584.	Kalamba	Muaani, Ithemboni and Matuu ECDE classes	Construct ECDE classes for Muaani, Ithemboni and Matuu
585.	Kalamba	Itheboni primary Youth polytechnic	Construct youth polytechnic at itheboni primary
586.	Kikuumi	Mukulune B pre-school	Construct a new class mukulune B pre-school-
587.	Ngamba	Muukuni nursery classes	Renovate classes at Muukuni nursery
588.	Kyawikyo	Kimuuni Secondary school dining hall	Supportr Completion of Kimuuni Secondary school dinning hall
589.	Kyawikyo	Kyawikyo nursery school	Renovate Kyawikyo nursery school
590.	Kyawikyo	Fund for the elderly	Support the elderly
591.	Kyawikyo	Kwawikyo Youth empowerment fund	Empower youths to start projects
592.	Kyawikyo	Ngenda vocational training centre	Build Ngenda vocational training centre
593.	Kyawikyo	Kwawikyo bursaries for students	Provide bursaries for students
594.	Kyawikyo	Kwawikyo administration block	Construct an administration block
Kibauni ward			
Kibauni location			
595.	Itumbule	Itumbule bursary	Give bursary
596.	Itumbule	Itumbule ECDE classes	Construct ECDE classes
597.	Itumbule	Itumbule polytechnic	Construct polytechnic
598.	Mukaa	Mukaa bursary	Provide Bursary for Mukaa needy students
599.	Mukaa	Kathiani ,kiluluini,kibauni,nzeveni,mukaa ECDE classes	Construct ECDE classes-kathiani ,kiluluini,kibauni,nzeveni,mukaa
600.	Kitile	Bursary	Provide Bursary for the needy students
601.	Kitile	Kitile ECDE classes	Construct ECDE classes-kitile,
602.	Kitile	Nthwa Nguu ECDE classes	Construct ECDE classes at Nthwa nguu
603.	kitile	Kiteteni ECDE classes	Construct ECDE classes at Kiteteni
604.	kitile	Kitune ECDE classes	Construct ECDE classes at Kitune

No	Sub location	project	Activity description
Ikalaasa location			
605.	Ngungi	Kwa kulu polytechnic	Construct kwa kulu polytechnic
606.	Ngungi	Ngungi ECDE	Construct ECDE classes
607.	Ngungi	Ngungi bursaries	provide bursaries
608.	Ngungi	Ikalaasa social hall	Construct Ikalaasa social hall
609.	Ngungi	Ngungi women & youth empowerment	Support women & youth empowerment
610.	Matulani	ECDE classes at Syoumbu, masaani, matulani, uvanga, kyenze, custam	Construct ECDE at syoumbu, masaani, matulani, uvanga, kyenze and custam
611.	Matulani	Matulani pri. Adminstration block	Support construction of adminstration block at matulani primary
612.	Matulani	Tulila polytechnic	Rehabilitation of tulila polytechnic
613.	Matulani	Kasengela, Tulila, ECDE Class	Construct ECDE Class At Kasengela, Tulila, konza
614.	Kamuthwa	ECDE classes at Ngumbua, mutithi, kyeni pri. ,yandaini	Construct ECDE classes at ngumbua, mutithi, kyeni pri. ,yandaini, mutithi
615.	Kiundwani	Kiundwani Polyechnic	Construct polytechnic at kiundwani
616.	Kiundwani	Kyandui ECDE	Construct ECDE at kyandui
617.			
Ngomano location			
618.	Kiundwani	Adult education	Support adult education
619.	Kiundwani	Kiundwani bursary	Provide bursary
620.	Kiundwani	Kiundwani women empowerment	Support women empowerment
621.	Kiundwani	Kiundwani fund for PWDs	Support funding for PWDs
622.	Kiundwani	Kiundwani and widowers	Provide for widows and widowers
623.	Kilala	Kitulani polytechnic	Construct Kitulani polytechnic
624.	Kilala	Mutula secondary.	Support completion of mutula secondary.
625.	Kilala	Teachers for kilala, mutula, kivalani ECDE centres	Staffing of kilala, mutula, kivalani ECDE centres
Makutano / Mwala ward			
Makutano location			
626.	Kyamutwii	Kyamutwii ECDE classes	Construct ECDE classes
627.	kyamutwii	Kyamutwii ECDE center	Employ ECDE teachers at Kyamutwii
628.	Kyamutwii	Kyamutwii Wheel chairs	Provide Wheel chairs for disabled
Kyawango location			
629.	Maweli	Kikulini ECDE classes	Construct ECDE ECDE classes at kikulini
630.			
631.	Maweli	Ngangani ECDE classes	Construct ECDE classes at Nganagani
632.	Kangii	Pre-school at kiluluini market,	Pre-school at kiluluini market
633.	Kangii	Ngunikoni ECDE center	Construct ECDE Center at Ngunikoni
634.	Kangii	Kangii bursary	Provide Bursary for needy students
635.	Kyawango	Kyawango pri. Vocational Training	Construct a Vocational training at kyawango pri.
Mwala location			
636.	Myanyani	ECDE classes	Construct ECDE classes
637.	Myanyani	Kandundu Village polytechnic	Construct Kandumbu village polytechnic
638.	Myanyani	Myanyani bursary	Provide bursary for the needy
639.	Myanyani	Manyanyani Economic empowerment for youth, women.	Economic empowerment for youth, women.
640.	Kivandini	Kivandini Polytechnic	Construct polytechnic at kivandini market
641.	Kivandini	Utithini pri. & kanzalu pri.	Construct ECDE classes at utithini pri. & kanzalu
642.	Ngulini	Ikumini primary ECDE classes.	Construct ECDE classes.

No	Sub location	project	Activity description
643.	Ngulini	Ngulini Wings for special need children	Provide Wings for special needy children
644.	Ngulini	Ngulini bursaries	Provide Bursaries
645.	Ngulini	Kaloleni Youth polytechnic	Construct Youth polytechnic at kaloleni
646.	Kibau	Mwala ECDE Center,	Construct ECDE centre at mwala market,
647.	Kibau	Mwala deb ECDE center	Construct ECDE center at mwala deb
648.	Kibau	Kibau polytechnic	Construct Polytechnic
649.	Kibau	Kibau Ict centre	Construct an ICT centre at Kibau
650.	Kibau	Kitie pre-school	Construct Kitie pre-school
651.	Kibau	Kibau Special need school	Construct a Special need school
652.	Kibau	Youth/women empowerment fund	Provid youth/women empowerment fund
653.	Kamwala	Kivulusa ECDE center	Construct a new ECDE center
654.	Kamwala	Kwaindi ECDE center	Construct a new ECDE center
655.	Kamwala	Mataka ECDE center	New ECDEs at mataka
656.	Kamwala	Polytechnic kamwala	New polytechnic kamwala
657.	Kamwala	Bursaries	Provide bursaries
658.	Kamwala	Kamwala Talent promotion	Support a Talent promotion at Kamwala
Mango location			
659.	Wetaa	Wetaa Youth & women empowerment	Youth & women empowerment for the locals
660.	Wetaa	Kyanganga polytechnic	Construct Kyanganga polytechnic
661.	Wetaa	Mwasua ECDE centre	Construct Mwasua ECDE centre
662.	Wetaa	Wetaa bursaries	Provide Bursaries for the needy students
Wamunyu ward			
Wamunyu location			
663.	Nyaani	Youth empowerment	Youth empowerment through provision of green houses and tree seedlings
664.	Nyaani	Youth polytechnic at Mavindini	Construction of a youth polytechnic at Mavindini
665.	Nyaani	ECDE teachers at Nyaani and Nunga Primary Schools	Staffing of ECDE centres at Nyaani and Nunga Primary Schools
666.	Kilembwa	ECDE centre at Mutyangui and Nduluku	Construct ECDE Centre at Mutyangui and Nduluku
667.	Kilembwa	Polytechnic at Savu/ Ndeni	Construct Polytechnic at Savu/ Ndeni (land available)
668.	Kyawango	Toyota technical institute	Support Toyota technical institute
669.	Kyawango	Bursaries for Secondary Schools	Provide Bursaries for Secondary Schools
670.	Kyawango	Primary schools	Support fencing of all Primary Schools
671.	Kaitha	ECDE classes at Kaitha and Maanzoni Primary sch	ECDE classes renovation at Kaitha and Maanzoni Primary school
672.	Kaitha	ECDE at Kaiani village	Establishment of ECDE at Kaiani village
673.	Wamunyu	Machakos cultural center	Establish Machakos Cultural Center to promote local hand crafts
Yathui location			
674.	Kwa Kala	Teachers for Kikaso, Ngomani and Ngangani nursery schools	Staffing for Kikaso, Ngomani and Ngangani nursery schools
675.	Kyawango	Mwaasua polytechnic	Construct Mwaasua polytechnic
676.	Kyamutula	Bursary for Secondary Schools	Provide bursary for Secondary Schools
677.	Kyangulumi	Bursary for Secondary Schools and Colleges	Provide bursary for Secondary Schools and Colleges
Mbiuni ward			
Mbiuni location			
678.	Nyanyaa	Bursaries for Secondary schools and	Provide bursaries for Secondary schools

No	Sub location	project	Activity description
		college students	and college students
679.	Nyanyaa	ECDE centers at Kalau , Nyaanya, and Utithini primary schools	Establish ECDE centers at Kalau , Nyaanya, and Utithini primary schools
680.	Nyanyaa	Biuni technical training institute	Construction of Mbiuni Technical Training Institute
681.	Makilwa	ECDE center at Makiliva Primary school	Establish ECDE center at Makiliva Primary school
682.	Makilwa	Kyamuthilu ECDE class	Completion of Kyamuthilu ECDE class
683.	Mbiuni	Youth polytechnic	Construct Mbiuni Youth polytechnic
684.	Mbiuni	Bursaries	Provide Bursaries to tne needy students
685.	Mbiuni	ECDE classes at Kunikila Primary School and Kwa Mboso Nursery school	Construct ECDE classes at Kunikila Primary School and Kwa Mboso Nursery school
686.	Kabaa	ECDE classes in all Primary Schools (Kabaa Primary, and)	Construction of ECDE classes in the Primary School
687.	Kabaa	Kitwamba Primary ECDE center	Construction of ECDE classes in the Primary School
688.	Kabaa	Kimuuni primary ECDE center	Construction of ECDE classes in the Primary School
689.	Kabaa	Kabaa bursaries	Bursaries to all needy students for Secondary schools and colleges
690.	Kabaa	Mumbuni (Mavindini area) ECDE classes	Construct ECDE Classes at Mumbuni (Mavindini area)
691.	Mumbuni	Kundu village (Nzeeni area), ECDE classes	Construct ECDE classes at Kundu village (Nzeeni area)
692.	Mumbuni	Mumbuni polytechnic	Construct Mumbuni Polytechnic
693.	Mumbuni	Mumbuni bursary	Provide Bursary for needy students
Kathama location			
694.	Ulaani	ECDE classes at Ngunyumu Primary School, Kwa Mutula Primary, Between Ulaani and Kwa Mulute, t. Cover, Kikuuni, Kathama, Kusyondongaa, Ulaani, Kyanguli	Construct ECDE classes at Ngunyumu Primary School, Kwa Mutula Primary, Between Ulaani and Kwa Mulute, t. Cover, Kikuuni, Kathama, Kusyondongaa, Ulaani, Kyanguli
695.	Ulaani	Bursaries for Secondary Schools and colleges	Provide bursaries for Secondary Schools and colleges
696.	Katitu	Nthunguni ECDE classes	Construct ECDE Classes at Nthunguni
697.	Katitu	ECDE classes at Mango village	Construct ECDE classes Mango village near Kivavanyu borehole
698.	Katitu	Katitu youth polytechnic	Construct youth Polytechnic at Katitu
699.	Katitu	Katitu bursaries	Provide bursaries to all secondary school students
700.	Katitu	Katitu youth and women empowerment	Support youth and women empowerment
701.	Kwa Mutula	Kathama, Kwa Mutula and Kusyondonga ECDE classes	Construct ECDE classes at Kathama, Kwa Mutula and Kusyondonga Primary Schools
702.	Kwa Mutula	Kwa mutula bursaries	Provision of bursaries for the needy in Secondary Schools
703.	Kwa Mutula	Kathama market (Mutula Upper) Sports center	Establish a sports center at Kathama market (Mutula Upper)
704.	Etikoni	Etikoni bursary allocation	Increase bursary allocation for both Secondary and College
705.	Etikoni	Kindaruma youth polytechnic	Construct Youth Polytechnic at Kindaruma
706.	Etikoni	Etikoni pwds	Entrepreneurship skills for people with

No	Sub location	project	Activity description
			disabilities
707.	Etikoni	Etikoni women and youth empowerment	Support women and youth empowerment by green houses
708.	Etikoni	Etikoni ECDE center	Fencing and repair of Etikoni ECDE center
709.	Etikoni	Kikuuni primary school toilets	Construction of toilets at Kikuuni Primary School
710.	Muthwani	Muthwani polytechnic	Construction of polytechnic at Muthwani
711.	Muthwani	Muthwani bursaries allocation	Increase bursaries allocation
712.	Muthwani	Manzuva and Masawa ECDE centers	Constructing and facilitating of ECDE centers at Manzuva
713.	Muthwani	Muthwani disabled, widows, orphans and the aged	Supporting the disabled, widows, orphans and the aged
Yatta sub county			
Matuu ward			
Matuu location			
714.	Kaluluini	Matuu youth polytechnic	Matuu Youth Polytechnic to be upgraded to offer Diploma Courses
715.	Kaluluini	ECDE centres	ECDE centers to be established in all primary schools in the Sub-Location
716.	Kakumini	Kakumini Polytechnics	Polytechnics to be established at Mukalala and Masewani areas
717.	Kakumini	ECDE classrooms	ECDE classrooms to be constructed at Kikule
718.	Kakumini	Kakumini Toilets	Toilets to be constructed at Mukalala ECDE
719.	Kakumini	Kakumini ECDE centers	Isaani, Kalia and Kikule ECDE centers to be fenced
720.	Matuu	Makinzi ECDE Classes	ECDE classes to be constructed and fully staffed
721.	Matuu	ECDE classes	ECDE classes to be constructed and fully staffed
722.	Matuu	Stadium	Stadium to be constructed within Matuu
723.	Matuu	Bursaries	Bursaries to be allocated to the needy students in Secondary Schools/ Universities and Colleges
724.	Matuu	women empowerment	Empowering women and PWDs
725.	Katulani	Syuki ECDE	Establish ECDE centre at Syuki primary school
726.	Katulani	Khangathini Polytechnic	Establishment of a Polytechnic at Khangathini
727.	Katulani	Kalaani nursery school	Renovation of nursery schools at Kalaani
728.	Katulani	katulani nursery school	Renovation of nursery schools at katulani
729.	Katulani	khangathini nursery school	Renovation of nursery schools at khangathini
730.	Katulani	Kwa Mwatu nursery school	Renovation of nursery schools at Kwa Mwatu
731.	Katulani	katulani ECDE Centre	Establishment of a nursery school at Musingi (land available)
Ikombe ward			
Ikombe location			
732.	Kyasioni	ECDE teacher	Staffing of Kalama ECDE Centre
733.	Ikombe	Boda boda training	Support Boda boda training
734.	Mbembani	ECDE classroom at Mbembani	Construction of ECDE classroom at

No	Sub location	project	Activity description
		Primary	Mbembani Primary
735.	Kitololo	Kitololo ECDE class	construction of ECDE class
Kinyaata location			
736.	Kinyaata	Ivutini and Kinyaata Primary School ECDE classes	Construction of ECDE classes at Ivutini and Kinyaata Primary School
737.	Kinyaata	Kinyaata polytechnic	Construction of a polytechnic at Kinyaata
738.	Kinyaata	Kinyatta Sports ground	Construction of a Sports ground
739.	Mathing'au	Naivasa Sports Stadium	Construction of Naivasa Sports Stadium
740.	Mathing'au	Mathing'au Polytechnic	Upgrading of Mathing'au Polytechnic
Kithimani ward			
Kithimani location			
741.	Mamba	Mamba Youth empowerment and women empowerment	Support Youth empowerment and women empowerment
742.	Mamba	Ndumberi ECDE Center	construct an ECDE Center at Ndumberi
743.	Mamba	Kavisuni ECDE center	Construction of a nursery school at Kavisuni
744.	Kithimani	AIC Kithimani ECDE	Construct an ECDE Center
745.	Kithimani	Kwa Koko ECDE center	Construct an ECDE Center
746.	Kithimani	Iviani ECDE center	Construct an ECDE Center
747.	Kithimani	Athi ECDE center	Construction of nursery school at Athi
748.	Kambi ya ndeke	Kalukuni Youth Polytechnic	Establishment of Kalukuni Youth Polytechnic
749.	Kambi ya ndeke	Utumo Utheke nursery school	Construction of Utumo Utheke nursery school
750.	Kithendu	Bursary	Provide bursary for Secondary Schools
751.	Kithendu	Kithendu Women empowerment	Support Women empowerment
752.	Kithendu	Kithendu Youth employment	Support Youth employment
753.	Kithendu	Kithendu polytechnic	Construct a polytechnic
754.	Kithendu	Kondo polytechnic	Construct a polytechnic
755.	Kithendu	Kauthulini polytechnic	Construct a polytechnic
756.	Kithendu	polytechnics at Kauukuni	Construction of polytechnic at Kauukuni
757.	Kithendu	Kithimani ward ECDE classes	Construction of ECDE classes in all Kithimani wards
758.	Kithendu	Youth empowerment programs	Support Youth empowerment programs
Ndalani ward			
Mavoloni location			
759.	Kwa ndolo	Kwa Ndolo Youth Polytechnic	Complete Kwa Ndolo Youth Polytechnic
760.	Kwa ndolo	Kwa Ndolo ECDE classes	Build ECDE classes at all Primary Schools in the Sub-location
761.	Kwa ndolo	Kwa Ndolo school feeding program	Free school feeding program in all ECDE schools and Primary schools
762.	Kwa ndolo	kwa ndolo ECDE	provision of Additional ECDE teachers in all ECDE schools
763.	Kwa ndolo	Mbondeni ECDE	Construct ECDE classes at Mbondeni
764.			
Kisiiki location			
765.	Kisiiki	Kivingoni Youth Polytechnic	Construct Kivingoni Youth Polytechnic
766.	Kisiiki	Youth Polytechnic at Kisiiki center	Construct a Youth Polytechnic at Kisiiki center
767.	Kisiiki	Kisiiki Primary School ECDE	Construct ECDE classes at Kisiiki Primary School and employ more ECDE teachers
Ndalani location			
768.	Kivingoni	Kangoni ECDE classes	Construct ECDE classes at Kangoni

No	Sub location	project	Activity description
769.	Ndalani	Ndalani Youth Polytechnic	Construct and equip Ndalani Youth Polytechnic administration block
770.	Ndalani	Iviani ECDE classes	Build ECDE classes at Iviani and Ndalani Primary Schools
771.	Ndalani	Katangini ECDE	Construct more classes and equip Katangini ECDE
772.	Mavoloni	Kiwanza Primary School ECDE class	Build ECDE class at Kiwanza Primary School
Katangi Ward			
Kyua location			
773.	Kyua	Thome ECDE classes	Construction of ECDE classrooms at Thome, , and Kavingo Primary School
774.	Kyua	Mlolongo ECDE classes	Construction of ECDE classroomsMlolongo
775.	Kyua	Itangini Kyua Primary School ECDE classes	Construction of ECDE classrooms Itangini Kyua Primary School,
776.	Kyua	Masaani ECDE classes	Construction of ECDE classrooms Masaani
777.	Kyua	Kavingo Primary School ECDE Classes	Construction of Kavingo Primary School
778.	Kyua	Kisesini Polytechnic	Rehabilitation and opening of Kisesini Polytechnic
779.	Mekilingi	Mekilingi village polytechnic	Construction of Mekilingi village polytechnic
780.	Mekilingi	Nguswini ECDE classrooms	Construction of ECDE classrooms at Nguswini
781.	Mekilingi	Mekilingi Primary School sport grounds	Sports ground required at Mekilingi Primary School
782.	Syokisinga	ECDE classes	Construction of ECDE classes at Malatani
783.	Syokisinga	Kamale ECDE Classes	construct ECDE classes at the primary school
784.	Syokisinga	Makila ECDE classes	construct ECDE classes at the primary school
785.	Syokisinga	Kiusyani ECDE Classes	construct ECDE classes at the primary school
786.	Syokisinga	Ivutu ECDE Classes	construct ECDE classes at the primary school
787.	Syokisinga	Syokisinga ECDE Classes	construct ECDE classes at the primary school
788.	Syokisinga	Kiamani C.C ECDE Classes	construct ECDE classes at the primary school
789.	Syokisinga	Ivutu Primary School	Support field levelling at Ivutu Primary School
Katangi location			
790.	Katangi	Katangi Polytechnic	Construction of Katangi Polytechnic
791.	Katangi	Katangi Township and Kakuyuni Primary School	construction of Playground at Katangi Township and Kakuyuni Primary School

Land, Environment and Natural resources

No.	Sub Location	Project name	Description of activities
Kangundo sub county			
Kangundo central ward			
Kangundo location			
1.	Maiuni	Land ownership documents	Facilitate issuance of Title Deeds
2.	Maiuni	Controlled Development	Preparation of a Physical Development Plan
Kangundo west ward			
Kakuyuni location			
3.	Kakuyuni	Controlled Development in Kakuyuni Market	Preparation of a Physical Development Plan
Kawethei location			
4.	Kawethei	Drainage System at Kawethei Market	Construct an adequate Drainage System
Kathiani sub county			
Kathiani central			
Kathiani			
5.	Ngoleni	Gabions	Build gabions at Kwa Syomumbua in Kakutha village and at Kwa Ndandu water point
Machakos sub county			
Mumbuni north ward			
Mumbuni location			
6.	Mumbuni	Acquisition of Public land	Acquire land for Public Purpose
7.	Kasinga	Acquisition of Public land	Acquire land for Public Purpose
Ngelani/Mutituni ward			
Ngelani location			
8.	Metuma-Kwa Kiseke	Settlement scheme expansion	Acquire land for expansion of settlement scheme
Masinga sub county			
Kivaa ward			
Kivaa location			
9.	Iiani	Land ownership documents	Speedy solution to the land case between KenGen and community at Kivaa – Iiani border so that Title Deeds for the land can be acquired
Muthesya ward			
Muthesya location			
10.	Muthesya	Land ownership documents	Facilitate issuance of Title Deeds
Matungulu sub county			
Kyeleni ward			
Kyeni location			
11.	Kwosau	Securing Public Land	Perimeter fencing
12.	Kituluni	Land ownership documents	Facilitate issuance of Title Deeds
Matungulu west ward			
Matuu location			
13.	Matuu Ma Mwituu	Public Toilet	Acquire land and construct a public toilet
Mavoko sub county			
Athi River ward			
Athi River location			
14.	Athi River	Storm Water Channel	Cleaning desilting and maintenance of EPZ Canal

No.	Sub Location	Project name	Description of activities
Muthwani ward			
Githunguri			
15.	Githunguri	Protection of Drumvale Land from invaders	Ensure Land security at Drumvale
Syokimau / Mlolongo ward			
Mlolongo location			
16.	Syokimau	Mlolongo Primary School Tree Planting	Tree planting at Mlolongo Primary School
17.	Syokimau	Ngwata Primary School Tree planting	Tree planting at Ngwata Primary School
Mwala sub county			
Kibauni ward			
Ikalaasa location			
18.	Ngungi	Cattle Market	Acquire Land and develop a Cattle Market
Makutano / Mwala wards			
Mwala location			
19.	Kibauni	Waste storage facilities	Provision of waste transfer site
Wamunyu ward			
Wamunyu location			
20.	Nyaani	Land ownership documents	Facilitate issuance of Title Deeds at Mavindini Market
21.	Nyaani	Land ownership documents	Facilitate issuance of Title Deeds at Nyaani Market
22.	Wamunyu Market	Waste storage facilities	Provision of waste transfer site
23.	Wamunyu Market	Land ownership documents Road network within the Market	Facilitate issuance of Title Deeds and create paths within the market area
24.	Wamunyu Market	Environment Preservation in Rivers	Implementation of Sand Harvesting Act
Mbiuni ward			
Mbiuni location			
25.	Mbiuni	Uncontrolled Development	Preparation of a Physical Development Plan for Mbiuni market
26.	Kabaa	Inadequate Market Space	Acquire and expand Kabaa Market
Kathama location			
27.	Etikoni	Land ownership documents	Facilitate issuance of Title Deeds
Yatta sub county			
Katangi ward			
Kyua location			
28.	Syokisinga	Maintenance of Government/ Public land	Government/ Public land to be cleared
Katangi location			
29.	Katangi	Proper Planning of Katangi dam	Preparation of Physical Site Plan for the Katangi dam
Kithimani ward			
Kithimani location			
30.	Mamba	Provision of tree seedlings, tree planting at school compounds and Yatta canal reserves	Provision of tree seedlings, tree planting at school compounds and Yatta canal reserves
31.	Kithimani	Land ownership documents	Facilitate issuance of Title Deeds
32.	Kambi ya Ndeke	Land ownership documents	Facilitate issuance of Title Deeds
Ndalani ward			
Kisiiki location			

No.	Sub Location	Project name	Description of activities
33.	Kisiiki	Land ownership documents	Facilitate issuance of Title Deeds

Water and Irrigation Development

No.	Sub location	Project	Activity description
Kangundo sub county			
Kangundo west ward			
Kakuyuni location			
1.	Kakuyuni	Kakuyuni market borehole	Drilling
2.	Kakuyuni	Weirs	Construction of weirs along Syanamu and Kwa Kieti rivers
3.	Kakuyuni	Kamukwa borehole	Drilling
4.	Kakuyuni	Kithini borehole	Rehabilitation
Kathaana location			
5.	Kathaana	Kathaana market borehole	Drilling
6.	Kathaana	Kisambalauni borehole	Drilling
7.	Kithongoni	Kwa Ndeto-Kwa Kinyanzwii borehole	Drilling
Kawethei location			
8.	Mukunike	Kwa Jimmy Dam	Construction
9.	Mukunike	Kwa Kiloo Dam	Construction
10.	Mukunike	Kithito Dam	Construction
11.	Mukunike	Kyaume Stream,	Weir construction
12.	Mukunike	Kithongoni Stream,	Weir construction
13.	Mukunike	Kyandoo Stream	Weir construction
14.	Mukunike	Kiumoni Stream	Weir construction
15.	Mukunike	Kwa Nzou, Kitongi, Kawethei HGM, Kabaya, Kyandoo boreholes	Drilling
16.	Mukunike	Water Tanks	Supply of water tanks
17.	Mbusyani	Mbusyani dam	Construction
18.	Mbusyani	Syanamu River	Construction of weirs
19.	Mbusyani	PCEA Ndeini borehole	Drilling
20.	Kawethei	Earth Dams	Construction
21.	Kawethei	Kawethei Borehole	Drilling
22.	Kawethei	Kitonyi Springs	Protection
Kangundo central			
Kivaani location			
23.	Mulingana	Kingeta dam	Construction
24.	Mulingana	Kwa Ivongo, Kwa Nduu and kwa Nduva weirs	Construction
25.	Mulingana	Mbondoni and Kyai Boreholes	Drilling
26.	Matetani	Kanzokea Borehole	Drilling
27.	Matetani	Mukuniku dam	Rehabilitation
28.	Matetani	Mbondoni borehole	Reticulation
Knagundo location			
29.	Isinga	Kilalani Primary School borehole to the village	Reticulation
30.	Isinga	Ukanga Utune dam	Rehabilitation
31.	Isinga	Ngini borehole	Drilling
32.	Muisuni	Kwa Kalla, Kwa Luka, Kwa Mangu Ndendwa and Kwa Muisyo boreholes	Drilling

No.	Sub location	Project	Activity description
33.	Muisuni	Kwa Musyoka, Kwa Musyimi Nzula, Kwa Mangu, Uvalini kwa Kasomo, Kwa Senga dams	Construction
34.	Muisuni	Mavindu borehole	Rehabilitation
35.	Maiuni	Kangundo market borehole	Drilling
36.	Maiuni	Drainage and Sewerage system	Rehabilitation
37.	Maiuni	Kithumuoni, Kwa Mangu, Katanga, Kwa Munyaka, Masewani, Itoloni, Kwa Ndote boreholes	Drilling and rehabilitation
38.	Maiuni	Kalimani Springs	Reticulation
39.	Maiuni	Gabions at Masewani and Mavindu rivers weirs	Construction
Kangundo east ward			
Katheini location			
40.	Kavilinguni	Ivutu and Kwa Mwenze villages boreholes	Drilling
41.	Kavilinguni	Kavilinguni borehole	Drilling
42.	Kavilinguni	Katheini borehole to Katheini Salvation Army Church Primary and Secondary Schools	Reticulation
43.	Kavilinguni	Kwa Mutunga river dams	Construction
44.	Kavilinguni	Kwa Mathala dam	Rehabilitation
45.	Kavilinguni	Katheini market public toilet	Construction
46.	Kavilinguni	Kwa Mutua Nduu dam	Rehabilitation
47.	Kavilinguni	Katheini borehole	Reticulation to church, primary and secondary schools
48.	Kathome	Kithunthi borehole	Rehabilitation
49.	Kathome	Kwa Kathele borehole	Rehabilitation
50.	Kathome	Kwa Kathule Secondary sShool borehole	Drilling
51.	Kathome	Mutua Nduu dam	Construction
52.	Kathome	Kwa Nzambu dam	Construction
53.	Kathome	Kithunthi, market public toilets	Construction
54.	Kathome	Kwa Kathule market public toilets	Construction
55.	Kathome	Kathome markets public toilets	Construction
Kivaani location			
56.	Ngumuti	Kwa Joseph, Kwa Titus, Kwa Gabriel, Kwa Joyce, Kwa Kithuva Ngome, Kwa Kimanthi boreholes	Drilling
57.	Ngumuti	Imilini borehole	Reticulation
58.	Ngumuti	Miu Secondary School borehole	Drilling
59.	Miu	Kaseveni Primary School borehole	Drilling
60.	Miu	Kithuiani Primary School borehole	Drilling
61.	Miu	Nzololo, Kwa Mwia, Kyekuua, Kwa Ivulu and Kwa Nzoya dams	Construction
62.	Kivaani	Ngangani dam	Rehabilitation
63.	Kivaani	Malatani Primary School boreholes	Drilling
64.	Kivaani	market and public toilets	Construction
65.	Katitu	Kathuli to Kavalya boreholes	Reticulation
66.	Katitu	Mumaka water project	Rehabilitation
67.	Katitu	Kivaani dam	Rehabilitation
68.	Katitu	Kwa Ivulu, Utumoni, Kayangii, Kavalya and Kathuli tanks	Supply of water tanks

No.	Sub location	Project	Activity description
69.	Katitu	Water connection to AP camp	Reticulation
70.	Katitu	Kathuli, Kwa Muli, Kwa Nguli, Kwa Kileve dam	Construction
71.	Iia Itune	Kya Ndia dam	Rehabilitation
72.	Iia Itune	Kwa Ngombe dam	Rehabilitation
73.	Iia Itune	Iia Itune Primary School and Kinyungu borehole	Drilling
74.	Iia Itune	Iia Itune borehole	Drilling
75.	Iia Itune	Kamanzi market public toilets	Construction
76.	Iia Itune	Kithini markets public toilets	Construction
77.	Iia Itune	Kyaaka village from Kyaka borehole	Reticulation
Kangundo North Ward			
Kiliku Location			
78.	Ndunduni	Kwa Mutisya, Ngovi, Upper Mwanzia borehole	Drilling
79.	Ndunduni	Kwa Kisia dam	Construction
80.	Ndunduni	Kathithyamaa, Ndunduni, Mbilini public toilets	Construction
81.	Ndunduni	Mbilini market/ Unyuani Pri. Borehole	Drilling
82.	Mbilini	Mbilini Coffee Factory dam	Rehabilitation
83.	Mbilini	Kwa Kisau, Kwa Kaeke, Kwa Makau Kisine dams	Construction
84.	Mbilini	Unyuani Pri. & Unyuani Sec. toilets	Construction
85.	Mbilini	Mbilini market public toilet	Construction
86.	Mbilini	Kyelendu & Kyeni Markets public toilets	Construction
87.	Kiliku	Kwa kitonga Borehole	Piping of Borehole
88.	Kiliku	Kwa kitonga water tanks	Supply of water tanks
89.	Kiliku	Kanzalu, Kwa Manyunza, Kwa Lai, Kwa Maven borehole	Drilling
90.	Kikambuani	Water Points	Rehabilitation
91.	Kikambuani	Kikambuani borehole	Drilling
92.	Kikambuani	Kwa Ndivu primary, Masewani Kwa Job boreholes	Drilling
93.	Kikambuani	Kwa Musivo water pan	Construction
94.	Kikambuani	Community Borehole	Construction
Kitwii location			
95.	Kitwii	Kwa Kilai River weirs	Construction
96.	Kawaoni	Kiuuluni borehole	Drilling
97.	Kawaoni	Kawauni borehole	Drilling
98.	Kawaoni	Kivuluni-Kwa Mukumbu dam	Rehabilitation
99.	Kawaoni	Miu river dam	Construction
100.	Kawaoni	Kawauni public toilet	Construction
Kathiani sub county			
Kathiani central ward			
Kathiani location			
101.	Mbee	Mutuyu water project	Construction
102.	Mbee	Kaini Borehole	Drilling
103.	Mbee	Mbee Borehole	Drilling
104.	Ngoleni	Ngoleni Water Project	Reticulation
105.	Ngoleni	Nthaleni Borehole	Drilling
106.	Ngoleni	Kalua factory borehole	Drilling

No.	Sub location	Project	Activity description
107.	Ngoleni	Kalua Irrigation Scheme	Rehabilitation
108.	Ngoleni	Kandoo river weirs	Construction
109.	Ngoleni	Kalua River Weirs	Construction
110.	Lita	Mutondoni River weir	Construction
111.	Lita	Kikunuani market borehole	Drilling
112.	Lita	Kuluni borehole	Drilling
113.	Lita	Isyukoni Catholic Church borehole	Drilling
114.	Kathiani	Isyukoni water kiosk	Rehabilitation
115.	Kaiani	Mangani Borehole	Drilling
116.	Kaiani	Nyumbani Borehole	Drilling
117.	Kaiani	Ngome Borehole	Drilling
118.	Kaiani	Muvaa Borehole	Drilling
119.	Kaiani	Mukukuni Borehole	Drilling
120.	Kaiani	Itwiku kwa Kituu Borehole	Drilling
Lower Kaewa ward			
Lower Kaewa / Kaani location			
121.	Ithaeni	King'oitia and Kituluni boreholes	Drilling
122.	Ithaeni	Kwa Nzuki borehole	Drilling
123.	Ithaeni	Simba Water Project	Rehabilitation
124.	Kauti	Muthala borehole (primary)	Drilling
125.	Kauti	Kwa Nzuki Nyolo borehole	Drilling
126.	Kauti	Yanzoga primary borehole	Drilling
127.	Kauti	Kwa Joseph Mumu borehole	Drilling
128.	Kauti	Kitie borehole	Drilling
129.	Kauti	Kavalo borehole	Drilling
130.	Kauti	Kwa Munyao earth dam	Construction
131.	Kauti	Kwa Musau earth dam	Construction
132.	Kauti	Kwa Muthukya, Inyeke kwa Furaha, Yanzongo and Kavalo river wiers	Construction
133.	Kauti	Water storage tanks at Kwa Mbuli and Kwa Mbula	Supply
134.	Kitunduni	Kiuma weir	Construction
135.	Kitunduni	Yamutui Water Project	Reticulation
136.	Kaani	Kaani borehole (Kathuni and Musuna)	Drilling
137.	Kaani	Kaani Wutini borehole	Drilling
138.	Kaani	Ukala borehole	Drilling
139.	Kaani	Kyai borehole	Drilling
140.	Kaani	Kalala borehole	Drilling
141.	Kaani	kathuni kyalya dam	Construction
142.	Kaani	kalala proposed dam	Construction
143.	Kaani	Mungala Earth dam	Construction
144.	Kaani	Ukala ya kimuu dam	Construction
145.	Kaani	wutini mwanga dam	Construction
146.	Kaani	Kumusilu dam	Construction
147.	Kaani	Kyai dam	Construction
Mitaboni ward			
Mitaboni location			
148.	Mitaboni	Mutethya borehole	Solar installation
149.	Mitaboni	Imale bore hole	Drilling
150.	Mitaboni	Maanzoni borehole	Drilling

No.	Sub location	Project	Activity description
151.	Mitaboni	Milau borehole	Drilling
152.	Mitaboni	Mutete dam	Rehabilitation
153.	Mitaboni	Kiatineni borehole	Drilling
154.	Mitaboni	Kyawanyingi borehole	Drilling
155.	Mitaboni	Nzambani/miwani pipping	Reticulation
156.	Mitaboni	Mwanga and kenol markets public toilets	Construction
157.	Mitaboni	Katunga borehole	Drilling
158.	Mathunya	Kithayoni borehole	Rehabilitation
159.	Mathunya	ABC borehole	Rehabilitation
160.	Mathunya	Ndulilya borehole	Drilling
161.	Mathunya	Ndithini borehole.	Drilling
162.	Mathunya	Mathunya, Ndulilya, Matinga, Muliluni and Kwa Kitevu dams	Construction
163.	Kinyau	Kwa Kele and Kwa Mutole dams	Rehabilitation
164.	Kinyau	Kwa Kakole dam	Rehabilitation
165.	Kinyau	Kwale & Kwa Kiilu dams	Rehabilitation
166.	Kinyau	Muonyweni borehole	Rehabilitation
167.	Kinyau	Kwa nzesya borehole	Rehabilitation
168.	Kinyau	Kithito Mukukuni borehole	Rehabilitation
169.	Kinyau	Kwamunungwa (Kwale borehole)	Rehabilitation
170.	Kinyau	Syulunguni borehole	Rehabilitation
171.	Kinyau	Komarock (Kwa Mutuli dam)	Rehabilitation
172.	Miumbuni	Kasunguni – Kwelumi dam	Construction
173.	Miumbuni	Kathaana water	Reticulation
174.	Miumbuni	Kathuku dam	Construction
175.	Miumbuni	Mbuku village	Reticulation
176.	Miumbuni	Miwani village dam	Rehabilitation
177.	Miumbuni	Miwani village borehole	Drilling
178.	Miumbuni	Musaalani borehole.	Rehabilitation
179.	Ngiini	Public toilets	Construction
Upper kaewa / iveti ward			
Iveti			
180.	iveti	Iveti Primary borehole	Rehabilitation
181.	iveti	Iveti Primary water tanks	Supply
182.	iveti	Ikoleni Primary School water tank	Supply
183.	kombu	ABC Kisooni borehole	Drilling
184.	kombu	Mithanga Catholic Church boreholes	Drilling
185.	kombu	Munyiiki markets boreholes	Drilling
186.	kaliluni	Kyamwee, Kituluni (adjacent to cattledip) borehole	Drilling
187.	kaliluni	Kituluni borehole	Drilling
188.	kaliluni	Kiteng'ei primary borehole	Drilling
189.	kaliluni	Mutitu catholic borehole	Drilling
190.	kaliluni	mutumbuni borehole	Drilling
191.	kaliluni	Kyang'ombe primary borehole	Drilling
192.	kaliluni	Kwangoma river weirs	Construction
193.	kaliluni	Kauasya river weirs	Construction
194.	kaliluni	Kamwanda water	Reticulation
195.	kaliluni	Ing'ethu water	Reticulation
196.	kaliluni	Iimbani dams	Construction

No.	Sub location	Project	Activity description
Kaewa location			
197.	kaewa	kaewa boreholes	Rehabilitation & reticulation
198.	kaewa	king'atuani market toilets	Construction
199.	kaewa	kithalani market toilets	Construction
200.	kaewa	kailo markets toilets	Construction
201.	kaewa	kaewa market toilets	Construction
202.	kalunga	Muoni dam	Rehabilitation
203.	kalunga	kisovo secondary boreholes	Drilling
204.	kalunga	Kalandini borehole	Drilling
205.	kalunga	kalunga primary boreholes	Drilling
206.	kalunga	kiulu boreholes	Drilling
207.	kalunga	kwa kasimu boreholes	Drilling
208.	kalunga	tulya boreholes	Drilling
209.	kalunga	kwa camera market boreholes	Drilling
210.	kalunga	kyamulili boreholes	Drilling
211.	kalunga	kitulu boreholes	Drilling
212.	kalunga	kwakisola weirs	Construction
213.	kalunga	kwa nzonzo weirs	Construction
214.	kalunga	kwa mutune weirs	Construction
215.	kalunga	kwa kiiyu weirs	Construction
216.	kalunga	kisovo market public toilets	Construction
Machakos town sub county			
Kalama ward			
Kyangala location			
217.	Kakuyuni	Methaa rock water catchment	Construction
218.	Kakuyuni	Kwa Munyuni Wamoi sand dam	Construction
219.	Kakuyuni	Kwa Mutua Nguli Kanyongo earth dam	Construction
220.	Kakuyuni	Kusyekoki sand dam	Construction
221.	Kakuyuni	Kaiani river-sand dam	Construction
222.	Kakuyuni	Miatha river sand dam	Construction
223.	Kakuyuni	Yongoni borehole	Rehabilitation
224.	Kakuyuni	Itetani borehole	Drilling
225.	Kakuyuni	Miatha kwa kyeti borehole	Drilling
226.	Kakuyuni	Kavumbu borehole	Drilling
227.	Kakuyuni	Unyuani borehole	Drilling
Kalama location			
228.	Nzuini	Kyengathi spring	Reticulation
229.	Nzuini	Makaaie spring	Rehabilitation
230.	Nzuini	Kwa Katula earth dam	Construction
231.	Nzuini	Kakalya earth dam	Construction
232.	Nzuini	Iiani borehole	Drilling
233.	Nzuini	Kali public toilet	Construction
234.	Nzuini	Katunda market public toilet	Construction
Kimutwa location			
235.	Kimutwa	Kali public toilet	Construction
236.	Kimutwa	Kwa Mwau public toilet	Construction
237.	Kimutwa	Kwa Kavoo public toilet	Construction
238.	Kimutwa	Mbembani public toilet	Construction
239.	Kimutwa	Kwaiwa public toilet	Construction
240.	Kimutwa	Kikumbo public toilet	Construction
241.	Kimutwa	Muvae public toilet	Construction

No.	Sub location	Project	Activity description
242.	Kimutwa	Mulaani public toilet	Construction
243.	Kimutwa	Kimutwa borehole	rehabilitation
244.	Kimutwa	Kwa Katheke borehole	Drilling
245.	Kimutwa	Kwa Mwau borehole	Drilling
246.	Kimutwa	Kwa Siloni weir dam	Construction
247.	Kimutwa	Kamulu river-Manyangauni Kwa Munyeke	Construction
248.	Kimutwa	Kwa Kavoo-Usemuni	Rehabilitation
249.	Kimutwa	Kwa Nzovi	Rehabilitation
250.	Kimutwa	Kimutwa market drainage and sewer	Construction
251.	Kimutwa	Kimutwa dump site	Construction
252.	Konza	Kavilila village	Supply of water
253.	Konza	Kyandini village	Supply of water
254.	Konza	Konza market public toilet	Construction
255.	Kaathi	Kwa Nginga dam	Rehabilitation
256.	Kaathi	Kwa Simbo dam	Rehabilitation
257.	Kaathi	Love dam	Rehabilitation
258.	Kaathi	Kwa Kathome-Kaitheo dam	Rehabilitation
259.	Kaathi	Rivers Mavoloni, Makilu & Love Weirs	Construction
260.	Kaathi	Love borehole	Rehabilitation
261.	Kaathi	Kaathi market public toilet	Construction
262.	Kinoti	Kinoti borehole	Drilling
263.	Kinoti	Ivutini borehole	Rehabilitation
264.	Kinoti	Kinoti earthdam	Construction
265.	Kinoti	Masungu earth	Construction
266.	Kinoti	Kiatunii earth dam	Construction
267.	Kinoti	Kinoti-Kyamulu river	Construction
268.	Kinoti	Kyangeti river	Construction
269.	Kinoti	Kyakingole river	Construction
270.	Kinoti	Mauthambaa river	Construction
271.	Kinoti	Kalooloini river	Construction
272.	Kinoti	Kyemu Kwa Munywoki	Construction
273.	Kinoti	Usiwu dam	Construction
274.	Kinoti	Kyamutuma dam	Construction
275.	Kinoti	Kinoti water tanks	Supply
276.	Kyangala	New sub-surface dam, Uleeni	Construction
277.	Kyangala	New sub-surface dam, Methambaa	Construction
278.	Kyangala	New sub-surface dam, Kyangase	Construction
279.	Kyangala	New sub-surface dam, Wamoi	Construction
280.	Kyangala	New Uleeni borehole	Drilling
281.	Kyangala	New Center borehole	Drilling
282.	Kyangala	Kairo-Kyangala water project	Supply of 2 10000 ltr water tanks
283.	Kyangala	Kyangala-Centre-Uleeni water project	Supply of 3 10000 ltr water tanks
284.	Kyangala	Kyakasenge spring water project	Reticulation
285.	Kyangala	Kyangala water project	Supply of 2 10,000 ltr water tanks
286.	Kyangala	Kalama health centre	Supply of 2 10,000 ltr water tanks
287.	Kyangala	Kyuluni community borehole	Supply of 2 10,000 ltr water tanks
288.	Kyangala	Kyangala Girls'	Supply of 2 10,000 ltr water tanks
289.	Kyangala	Kyangala Boys'	Supply of 2 10,000 ltr water tanks
290.	Kyangala	Kithangaini Nursery	Supply of 2 10,000 ltr water tanks

No.	Sub location	Project	Activity description
291.	Kyangala	Uleeni market	Construction of public toilets
292.	Kyangala	Centre market	Construction of public toilets
293.	Kyangala	Kavelani market	Construction of public toilets
294.	Kyangala	Kyangala market	Construction of public toilets
295.	Kiitini	Masaani public toilet	Construction
296.	Kiitini	Kalama public toilet	Construction
297.	Kiitini	Makulani market public toilet	Construction
298.	Kiitini	Masaani village borehole	Drilling
299.	Kiitini	Kamuthini-Kavilini borehole	Drilling
300.	Kiitini	Miwani borehole	Drilling
301.	Kiitini	Mbukuni-Kisingu Nzau borehole	Drilling
302.	Kiitini	Muthumo-Inyazani water catchment harvesting	Construction
303.	Kiitini	Makulani dam	Construction
304.	Kiitini	Kamuthini dam	Construction
305.	Kiitini	Kwa Ngui Muthumo dam	Construction
306.	Kiitini	Kwa David Muange sub-surface dam	Rehabilitation
307.	Kiitini	Mangolo sub-surface dam	Construction
308.	Kiitini	Kwa Mutunguma sub-surface dam	Construction
309.	Kiitini	Kwa Nginga sub-surface dam	Construction
310.	Kiitini	Kwa Ngala-Mbaa Nthandike sub-surface dam	Construction
311.	Kiitini	Muthumo river	Construction
Kola / Muumandu ward			
Lumbwa location			
312.	Muumandu	Mikono water project	Rehabilitation
313.	Muumandu	Muamandu public toilet	Construction
314.	Muumandu	Kyambuta earth dam	Construction
315.	Muumandu	Mweani earth dam	Construction
316.	Muumandu	Mbuani secondary school borehole	Construction
317.	Muumandu	Kyanguli dam	Construction
318.	Muumandu	Mbondo dam	Construction
319.	Muumandu	Kyanguli borehole	Drilling
320.	Muumandu	Kavyuni borehole	Drilling
321.	Muumandu	Katanga borehole	Reticulation
322.	Muumandu	Kwa Mumbi dam	Rehabilitation
323.	Muumandu	Utooni borehole	Water treatment
324.	Muumandu	Kola borehole	Rehabilitation
325.	Muumandu	Kyakavoo borehole	Reticulation
326.	Muumandu	Lumbwa dam	Rehabilitation
327.	Muumandu	Iuni borehole	Reticulation
328.	Muumandu	Kiumo borehole	Drilling
329.	Muumandu	Kyavuo dam	Rehabilitation
330.	Muumandu	Katanga dam	Rehabilitation
331.	Muumandu	Kyatiki borehole	Reticulation
332.	Muumandu	Nzami borehole tanks	Installation
333.	Muumandu	Kitonyini dam	Construction
334.	Muumandu	Iuni borehole	Solar installation
335.	Muumandu	Kola borehole	Reticulation
336.	Muumandu	Kola dam	Rehabilitation
337.	Muumandu	Kyanyuli river	Construction of a weir
338.	Muumandu	Mbuani water	Drilling

No.	Sub location	Project	Activity description
339.	Muumandu	Kitunduni dam	Reticulation
340.	Muumandu	Kavyuni borehole	Drilling
341.	Muumandu	Kamuuwani market public toilet	Construction
342.	Katuaa	Katuaa public toilet	Construction
343.	Katuaa	Katuaa water project	Reticulation
344.	Kikumbo	Kikumbo public toilets	Construction
Kola location			
345.	Katanga	Katanga borehole	Drilling
346.	Katanga	Utooni borehole	Drilling
347.	Katanga	Kambauni-Muvuti Primary School water project	Rehabilitation
348.	Kola	Katuaa public toilet	Construction
349.	Kola	Kola market public toilet	Construction
Machakos central ward			
Machakos central location			
350.	Mjini	Silinga-Kusimwo water project	Rehabilitation
351.	Mjini	Kusyumuomo dam	Rehabilitation
352.	Mjini	Boreholes	Drilling
353.	Mjini	Public toilets	Construction
354.	Mjini	Kiandani borehole	Drilling
355.	Miwani	Sewerage system	Rehabilitation
356.	Kiandani	Mukalala springs	Protection
357.	Kiandani	Mutumba market	Reticulation
358.	Kiandani	Mithanga water project	Rehabilitation
359.	Kiandani	Mukalala nursery school water tank	Installation
360.	Kiandani	Kiandani water project	Rehabilitation
361.	Kiandani	Water to churches	Reticulation
362.	Upper Kiandani	Kwa Nzenge/Nelson Nzuki	Reticulation
363.	Upper Kiandani	Kwa Mulomba	Reticulation
364.	Upper Kiandani	Ikulyuni waterpoint	Rehabilitation
365.	Upper Kiandani	Katunga forest dam	Construction
366.	Upper Kiandani	Kwa David Muasya Mbanya	Construction
367.	Misakwani	Mbaa Nzivu water project dam	Construction
368.	Misakwani	Mukalala Itingini water project dam	Construction
369.	Misakwani	Itumi Kwa Nthenge water project	Construction
370.	Misakwani	Kwa Kilolo water project dam	Construction
Mua ward			
Mua location			
371.	Mikuyu	Wambua's place borehole	Drilling
372.	Mikuyu	Mang'oka dam	Drilling
373.	Mikuyu	Mikuyu borehole	Reticulation
374.	Katelembo	Kwa Matuanga water project	Construction
375.	Katelembo	Kwa Arnold borehole	Rehabilitation
376.	Katelembo	Kwa Mwatu borehole	Rehabilitation
377.	Katelembo	Kwa Ndung'u borehole	Rehabilitation
378.	Katelembo	Kitanga borehole	Rehabilitation
379.	Katelembo	Proposed borehole at Kyunguni Catholic area	Drilling
380.	Katelembo	Proposed borehole at Centre of excellence	Drilling
381.	Katelembo	Manyanzaani dam	Expansion

No.	Sub location	Project	Activity description
382.	Katelembo	Kwa Mwata dam	Expansion
383.	Katelembo	Kwa Ngoma dam	Expansion
384.	Katelembo	Kwa Nthale dam	Expansion
385.	Katelembo	Kwa Kosa dam	Expansion
386.	Katelembo	Voo dam	Expansion
387.	Katelembo	Kwa Waema dam	Expansion
388.	Katelembo	Kitimbalu dam	Expansion
389.	Kyaani	Kithekethi village-Mieani village	Construction
390.	Kyaani	Kyaani market public toilets	Construction
391.	Kyaani	Kithekethi dam	Construction
392.	Kyanda	Ndovoini-Kwa Mwenga & Timuya village boreholes	Rehabilitation
393.	Kyanda	Kwa Kosa & Kwa Mbingo new dam	Construction
394.	Mua hills	Kwa Kiseke dam	Construction
395.	Mua hills	Kisikaita dam	Construction
396.	Mua hills	Kwa Kilea dams	Construction
397.	Mua hills	Kaseve market public toilet	Construction
398.	Kitanga	Kwa John dam	Desilting
399.	Kitanga	Kitumbalo dam	Desilting
400.	Kitanga	Kwa Kimonyi dam	Desilting
401.	Kitanga	Silanga Ili dam	Desilting
402.	Kitanga	Kitanga water project	Drilling
Katheka kai location			
403.	Katheka-Kai	Mukawani market public toilet	Construction
404.	Katheka-Kai	Canaan market public toilet	Construction
405.	Katheka-Kai	Chai Moto market public toilet	Construction
406.	Katheka-Kai	Ngunguo village water tank	Rehabilitation
407.	Katheka-Kai	Kwa Matiku dam	Construction
408.	Katheka-Kai	Kwa Kalaa dam	Construction
Mumbuni north ward			
Mumbuni location			
409.	Mumbuni	Muluwe market public toilets	Construction
410.	Mumbuni	Kateve market public toilets	Construction
411.	Kasinga	Kyanganga boreholes	Drilling
412.	Kasinga	Mutune village borehole	Drilling
413.	Kasinga	Kwa Muka dam	Desiltation
414.	Kasinga	Kiunyuni	Desiltation
415.	Kasinga	Kwa Mbuga water project	Rehabilitation
416.	Kasinga	Ng'eng'ete borehole	Rehabilitation and desiltation
417.	Kasinga	Kateve borehole	Drilling
418.	Kasinga	Kathukumani borehole	Reticulation
419.	Kasinga	Kyanyuli Primary School borehole	Reticulation
420.	Kasinga	Ithinyu borehole	Rehabilitation
421.	Kasinga	Kikumbo dam	Rehabilitation
422.	Kasinga	Kithunyu area dam	Construction
423.	Kasinga	Kyuluni AIC borehole	Drilling
424.	Mung'ala	Mung'ala public water	Reticulation
425.	Mung'ala	Kathese water project	Rehabilitation
426.	Mung'ala	Kwa Ngondi dam	Construction
427.	Mung'ala	Kya Nzambu underground water	Reticulation
428.	Mung'ala	Kiliku water	Reticulation
429.	Mung'ala	Mutoteni dam	Reticulation and desiltation

No.	Sub location	Project	Activity description
430.	Mung'ala	Kwa Nzyimi borehole	Reticulation and desiltation
431.	Mung'ala	Manza borehole	Drilling
432.	Lower Kiandani	Miwonyoni Primary School borehole	Drilling
433.	Lower Kiandani	Mumbuni Primary School borehole	Drilling
434.	Lower Kiandani	AIC Thome borehole	Drilling
435.	Lower Kiandani	Manza primary school borehole	Reticulation
436.	Lower Kiandani	Miwani village borehole	Drilling
437.	Mumbuni	Ithinyu dam	Fencing
Muvuti . Kiima kimwe ward			
Kiima kimwe location			
438.	Muvuti	Clean water supply	Reticulation
439.	Muvuti	Muvuti Chief's office borehole	Rehabilitation
440.	Muvuti	Kalumoni borehole	Rehabilitation
441.	Muvuti	Kyeni borehole	Drilling
442.	Muvuti	Kiima Kimwe Primary School borehole	Drilling
443.	Muvuti	Kivandini Primary School borehole	Drilling
444.	Muvuti	Kalumoni dam	Expansion
445.	Muvuti	Ikonden dam	Expansion
446.	Muvuti	Mwanyani-Kyamuluu water project	Reticulation
447.	Muvuti	Shopping centre water tanks	Supply
448.	Mwanyani	Kathaayoni borehole	Reticulation
449.	Mwanyani	Ndumbanoni borehole	Rehabilitation
450.	Mwanyani	Water tanks	Supply
451.	Mwanyani	Sewerage system	Construction
452.	Mwanyani	Kitumbu borehole	Drilling
453.	Mbilini	Kyamuluu borehole	Drilling
454.	Mbilini	Kwa Vutu borehole	Drilling
455.	Mbilini	Kalanzoni borehole	Drilling
456.	Mbilini	Kyathavu borehole	Drilling
457.	Mbilini	Weirs & sand dams	Construction
458.	Mbilini	Thome water tanks	Supply
459.	Mbilini	Kwa mwaniki water tanks	Drilling
460.	Mbilini	Kalanzoni water tanks	Drilling
461.	Mbilini	Kakundi borehole	Reticulation
462.	Kiima Kimwe	Iluvya dam	Rehabilitation
463.	Kiima Kimwe	Katindi dam	Rehabilitation
464.	Muthini	Kathale estate	Construction of sewage system
465.	Muthini	Mwendaandu	Construction of sewage system
466.	Muthini	Kwa Nduku-Innercore	Construction of sewage system
467.	Muthini	Kathemboni-Five hills	Construction of sewage system
468.	Muthini	Kiembeni sewerage system	Rehabilitation
469.	Muthini	Kaluoki borehole	Rehabilitation
470.	Muthini	Kwa Nganga water point	Rehabilitation
471.	Muthini	Kathemboni water point	Rehabilitation
472.	Muthini	Upper Kaluoki water point	Rehabilitation
473.	Muthini	Catholic water point	Rehabilitation
474.	Katoloni	Kathama village borehole	Drilling
475.	Katoloni	Kiumoni village borehole	Drilling
476.	Katoloni	Ndauni village borehole	Drilling
477.	Katoloni	Chief's office water tanks	Supply
478.	Katoloni	Kyathavu and Kyungu streams	Protection

No.	Sub location	Project	Activity description
479.	Kivandini	Maruba water project	Rehabilitation
480.	Kivandini	Kyamwao river dam	Construction
481.	Kivandini	Kusyowangai dam	Construction
482.	Kivandini	Mikuini Secondary borehole	Rehabilitation
483.	Kivandini	Kiseveni borehole	Rehabilitation
484.	Kivandini	Water storage tanks	Supply
Ngelani / Mutituni ward			
Ngelani location			
485.	Ngelani	Nganyi dam	Disiltation
486.	Ngelani	Kwa Mutaki dam	Expansion
487.	Ngelani	Metuma borehole	Rehabilitation
488.	Ngelani	Kavete dam	Rehabilitation
489.	Ngelani	Kisekini water springs	Rehabilitation
490.	Ngelani	Kwa Mwenga dam	Rehabilitation
491.	Ngelani	Mbukoni borehole	Rehabilitation
492.	Ngelani	Mwae borehole	Rehabilitation
493.	Ngelani	AIC Uini borehole	Rehabilitation
494.	Nzoweni	Kwa Onyango river weirs	Construction
495.	Kiumoni	Kaloleni markets public toilets	Construction
496.	Kiumoni	Kithima markets public toilets	Construction
497.	Kiumoni	Ngelani market public toilets	Construction
498.	Kiumoni	Kisekini market public toilets	Construction
499.	Kiumoni	Kamuthanga market public toilets	Construction
500.	Kamuthanga	Katenye borehole	Reticulation
501.	Kamuthanga	Kyaani-Kamuthanga water	Reticulation
502.	Kamuthanga	Kiteini Secondary School borehole	Reticulation
503.	Kamuthanga	Mutituni Level 3 borehole	Reticulation
504.	Kamuthanga	Kivutini borehole	Reticulation
505.	Kamuthanga	Mithini borehole	Rehabilitation
506.	Kamuthanga	Zoweni polytechnic borehole	Reticulation
507.	Kamuthanga	Sewa and Kivini river weirs	Construction
508.	Kamuthanga	Mithini dam	Rehabilitation
509.	Kamuthanga	Ngomo borehole	Rehabilitation
510.	Kamuthanga	Kithima bridge	Rehabilitation
511.	Kamuthanga	Kyamusilili borehole pump	Rehabilitation
512.	Kamuthanga	Kamuthanga/Metuma water project	Rehabilitation
513.	Kamuthanga	Kwa Mutee water project	Rehabilitation
514.	Kamuthanga	Kwa Kithumbi dam	Desiltation
515.	Kamuthanga	Kwa Mutuma ground water	Reticulation
516.	Kivutini	Kwa Ndumbu borehole	Reticulation and installation of tanks
Masinga sub location			
Kivaa ward			
Kivaa location			
517.	Kaewa	Utithini dam	Construction
518.	Kaewa	Kanguu dam	Construction
519.	Kaewa	Kwa ndiku dam	Construction
520.	Kaewa	Kisaani dam	Construction
521.	Kaewa	Twamakaa dam	Construction
522.	Kaewa	Kituneni dam	Construction
523.	Kaewa	Rivers weirs	Construction of weirs
524.	Kaewa	Kaewa borehole	Drilling
525.	Kaewa	Kanguu borehole	Drilling

No.	Sub location	Project	Activity description
526.	Kaewa	Kamuthumba borehole	Drilling
527.	Kaewa	Kisaani borehole	Drilling
528.	Kaewa	Tooma borehole	Drilling
529.	Iiani	Uvairi kwa mutiso earth dam	Construction
530.	Iiani	Uvairi –kwa mutiso	Construction
531.	Iiani	Uvairi –kituneni earth dam	Construction
532.	Iiani	City cotton earth dam	Construction
533.	Iiani	Kiseuni earth dam	Construction
534.	Iiani	Liani earth dam	Construction
535.	Iiani	Iiani borehole	Drilling
536.	Iiani	Kiseuni borehole	Drilling
537.	Iiani	City cotton borehole	Drilling
538.	Iiani	Uvairi boreholes	Drilling
539.	Iiani	5 weirs and sand dams at Kithoni river	Construction
540.	Iiani	5 weirs and sand dams at Kamumyu river	Construction
541.	Iiani	5 weirs and sand dams at Ngangani river	Construction
542.	Iiani	5 weirs and sand dams at Kamunyu 2-river	Construction
Kithyoko location			
543.	Thatha	Kaunduani dam	Construction
544.	Thatha	Kwanzaana dam	Construction
545.	Thatha	Ndatani (kwa kasilia) dam	Construction
546.	Thatha	Katisaa dam	Construction
547.	Thatha	Ndelekeni dam	Desilting
548.	Thatha	Kwa matinga dam	Construction
549.	Thatha	Drilling of new boreholes at kwa mbusya	Drilling
550.	Thatha	Boreholes at kimuuni	Drilling
551.	Thatha	Boreholes at kwa kakoi	Drilling
552.	Thatha	Boreholes at kwa daudi mulonzi	Drilling
553.	Thatha	Boreholes at ngiii	Drilling
554.	Thatha	Boreholes at kwa kitiva	Drilling
555.	Thatha	Boreholes at kwa soo	Drilling
556.	Thatha	Mwimbulili kwa Syeni – 2 weirs	Construction
557.	Thatha	Mang’elu kwa Mule weirs	Construction
558.	Thatha	Kwa Love – 2 weirs	Construction
559.	Thatha	Ndooni – 4 weirs	Construction
560.	Thatha	Kwa Kimeu weirs	Construction
561.	Thatha	Kwa Kalulu weirs	Construction
562.	Thatha	Kwa Kivuva musyimi weirs	Construction
563.	Thatha	Kwa Fundi weirs	Construction
564.	Thatha	Kwa Ngii weirs	Construction
565.	Thatha	Itooma weirs	Construction
566.	Thatha	Kambosyo weirs	Construction
567.	Thatha	Kaliluni Primary borehole	Drilling
568.	Thatha	Kywasini Primary borehole	Drilling
569.	Thatha	Ngomeni ECD borehole	Drilling
570.	Thatha	Rabeca Mweu borehole	Drilling
571.	Thatha	Ndatani borehole	Drilling

No.	Sub location	Project	Activity description
572.	Thatha	Kwa ndone borehole	Drilling
573.	Thatha	Kwa mbosyo mission borehole	Drilling
574.	Thatha	Kwa kikuvi borehole	Drilling
575.	Thatha	Kwa musee borehole	Drilling
576.	Thatha	Kwa pius borehole	Drilling
577.	Thatha	Thatha market borehole	Drilling
578.	Thatha	Kwa kalulu borehole	Drilling
579.	Thatha	Katisaa borehole	Drilling
580.	Thatha	Kwa muthini kisiwi borehole	Drilling
581.	Miangeni	Iuuma primary borehole	Drilling
582.	Miangeni	Miangeni primary borehole	Drilling
583.	Miangeni	Mbingoni catholic church borehole	Drilling
584.	Miangeni	Kwa musombolo borehole	Drilling
585.	Miangeni	Ka Soon dam	Construction
586.	Miangeni	Kwa Kamanthi dam	Construction
587.	Miangeni	Kangolotya dam	Construction
588.	Miangeni	Kwa Syombiu dam	Construction
589.	Miangeni	Kwa Ngaa & Kaonyweni dams	Construction
590.	Miangeni	Kwa Mwaniki Kalamba dam	Construction
591.	Miangeni	Kwa Musunga na Ndindi dams	Construction
592.	Miangeni	Kwa Mutunga na Nyiva dams	Construction
593.	Miangeni	Kwa Nzui dam	Construction
594.	Miangeni	Mukengesya wiers - 40	Construction
595.	Miangeni	Inyanzaa wiers - 30	Construction
596.	Miangeni	Iuuma wiers - 50	Construction
597.	Miangeni	Kangangini river wiers - 30	Construction
598.	Miangeni	Nguni river wiers - 25	Construction
599.	Miangeni	Kangolotya wiers - 25	Construction
600.	Kithyoko	Kwa Mutava dam	Construction
601.	Kithyoko	Kwamunoo earth dam	Construction
602.	Kithyoko	13 earth dams	Construction
603.	Kithyoko	Kwa Vilisi dam	Construction
604.	Kithyoko	Komu dam	Construction
605.	Kithyoko	Kwa Nzalu dam	Construction
606.	Kithyoko	Ngulwani dam	Construction
607.	Kithyoko	Muthembwa dam	Construction
608.	Kithyoko	Ndewa dam	Construction
609.	Kithyoko	Kwa Mwonga - Kiangeni village plot no. 404	Construction
610.	Kithyoko	Kwa Nduva borehole	Drilling
611.	Kithyoko	Ndewa borehole	Drilling
612.	Kithyoko	Mukengesya borehole	Drilling
613.	Kithyoko	Kwa kitema borehole	Drilling
614.	Eendei	Kanyonga dam	Construction
615.	Eendei	Kwa ngule dam	Construction
616.	Eendei	Muambani dam	Construction
617.	Eendei	Kwa waema dam	Construction
618.	Eendei	Kanzi dam	Reticulation
619.	Eendei	Kanyonga water tanks	Reticulation
620.	Eendei	Kyeni water tanks	Reticulation
621.	Eendei	Ndungoni water tanks	Supply
622.	Eendei	Eendei water tanks	Supply

No.	Sub location	Project	Activity description
623.	Eendei	Ull water from city cotton	Reticulation
624.	Eendei	Eendei water tanks	Supply
625.	Eendei	Ndungoni water tanks	Supply
626.	Eendei	Kyeni water tanks	Supply
627.	Eendei	Muambani water tanks	Supply
Masinga central ward			
Masinga location			
628.	Katulye	Ngukemwe water point to Atulye market to Katulye primary to Mutuku primary	Reticulation
629.	Katulye	Katulye primary to Ngomano	Reticulation
630.	Katulye	Makongeni pipeline	Rehabilitation
631.	Katulye	Kwa Mavui to Kwambaluka to kwa Muluka	Reticulation
632.	Katulye	Katothya market to Makadara village	Reticulation
633.	Katulye	Kiluluini water point to kwa Musymi Nzuki farm	Reticulation
634.	Katulye	Water point at Kituneni junction	Reticulation
635.	Katulye	Ngukemwe highschool borehole	Drilling
636.	Katulye	Katothya borehole	Reticulation
637.	Katulye	Kituneni borehole	Reticulation
638.	Mukusu	Kengen - ngetani	Reticulation
639.	Mukusu	Kathayoni dam	Rehabilitation
640.	Mukusu	Mukusu river (kwa Katuu) new dam	Rehabilitation
641.	Masinga	Masinga borehole	Drilling
642.	Masinga	Kyeteeni borehole	Drilling
643.	Masinga	Kwa kanini borehole	Reticulation
644.	Masinga	Kwa kaluu borehole	Drilling
645.	Musumaa	Kwa kaesa borehole	Drilling
646.	Musumaa	Munyweia borehole	Drilling
647.	Musumaa	Munyanya borehole	Drilling
648.	Musumaa	Musumaa primary school borehole	Drilling
649.	Musumaa	Kwa nzomo borehole	Drilling
650.	Musumaa	Kivuthi primary school borehole	Drilling
651.	Musumaa	Kamuthumba-masinga water piping	Reticulation
652.	Musumaa	Isyuko ya kivuthi to kiukuni piping	Reticulation
653.	Musumaa	Kinguuthe to kiimani piping	Reticulation
654.	Musumaa	Konani to musuma to kwayoko water	Reticulation
655.	Musumaa	Kinguuthi earth dam	Construction
656.	Musumaa	Kavoke earthdam	Construction
657.	Musumaa	Mililuni earth dam	Construction
658.	Musumaa	Kivuthi storage tank	Construction
659.	Musumaa	Konani storage tank	Construction
660.	Musumaa	Musumaa market storage tank	Construction
661.	Musumaa	Kwa munyweia storage tank	Construction
Kangonde location			
662.	Musingini	Kyumbini village borehole	Drilling
663.	Musingini	Ghetto vilaage borehole	Drilling
664.	Musingini	Matithini/miangueni borehole	Drilling
665.	Musingini	Ngomeni streams (kwa pius musyoki) weirs	Construction
666.	Musingini	Musingini market toilet	Construction

No.	Sub location	Project	Activity description
667.	Musingini	Kyumbuni earthdam	Rehabilitation
668.	Kangonde	Kangonde market borehole	Rehabilitation
669.	Kangonde	Ngungi village borehole	Drilling
670.	Kangonde	Turimyumbu katangini village borehole	Drilling
671.	Kangonde	Malimbani village borehole	Drilling
672.	Kangonde	Kwa mualuko earth dam	Rehabilitation
673.	Kangonde	Kwa bartholomew tulimyumbu earth dam	Rehabilitation
674.	Kangonde	Kwa ngui muasa (ngungi river) weirs	Construction
675.	Kangonde	Kwa mbenya musila (sinai village) weirs	Construction
676.	Mutwamwaki	Kwa mbusya borehole	Drilling
677.	Mutwamwaki	Malatami borehole	Drilling
678.	Mutwamwaki	Kwa matinga earth dam	Rehabilitation
679.	Mutwamwaki	Mililuni earthdam	Rehabilitation
680.	Mutwamwaki	Kwa kimongo earthdam	Rehabilitation
681.	Mutwamwaki	Kavwea market public toilet	Construction
682.	Mikuyuni	Makila market borehole	Drilling
683.	Mikuyuni	Mikuyuni primary borehole	Drilling
684.	Mikuyuni	Ngomanoni village borehole	Drilling
685.	Mikuyuni	Iiuma river weirs	Construction
686.	Mikuyuni	Ngungi river weirs	Construction
687.	Mikuyuni	Wamboo river weirs	Construction
688.	Mikuyuni	Wamboo primary and secondary school water tanks	Supply
Muthesya ward			
Muthesya location			
689.	Kathukini	Kathiani borehole	Construction
690.	Kathukini	Mulwa kanzu borehole	Construction
691.	Kathukini	Kwa sammy agnes	Construction
692.	Kathukini	Kwa kalonde muthinza	Construction
693.	Kathukini	Makutano market	Construction
694.	Kathukini	Kwa mutua munyao mataka	Construction
695.	Kathukini	Kwa pius kimeu-inyanzaani	Construction
696.	Kathukini	Water pipes	Supplying 1,000 water pipes
697.	Kathukini	Joseph ndambuki dam	Construction
698.	Kathukini	Titus maingi dam	Construction
699.	Kathukini	nicholas mutune dam	Construction
700.	Muthesya	Kaseve sec. School borehole	Drilling
701.	Muthesya	Kwa nduva dam	Construction
702.	Muthesya	Kwa mwanyia borehole	Drilling
703.	Muthesya	Kaviala dam	Construction
704.	Muthesya	Kwa munywoki borehole	Drilling
705.	Muthesya	Kwa malonza dam	Construction
706.	Muthesya	Kwa musembi longer dam	Construction
707.	Muthesya	Kwa kitonyi kalamba dam	Construction
708.	Muthesya	Kwa kimilu wambua- weirs	Construction
709.	Muthesya	Kwa ngove- weirs	Construction
710.	Muthesya	Kwa ngesu- weirs	Construction
711.	Muthesya	kwa ndileklwa weirs	Construction

No.	Sub location	Project	Activity description
712.	Muthesya	Kwa mulua weirs	Construction
713.	Muthesya	kwa michael ngala weirs	Construction
714.	Muthesya	kwa kavuu mbithi weirs	Construction
715.	Muthesya	Kwa mina weirs	Construction
716.	Muthesya	Kwa leela weirs	Construction
717.	Muthesya	Kwa pastor muendo weirs	Construction
718.	Muthesya	Kwa rhoda muia weirs	Construction
719.	Muthesya	Kwa mutio kelita weirs	Construction
720.	Muthesya	Kwa mary kimeu weirs	Construction
721.	Muthesya	Kwa mutua mulaa weirs	Construction
722.	Muthesya	Kwa musembi mbeti weirs	Construction
723.	Muthesya	Kwa musyoka (pioneer) weirs	Construction
724.	Milaani	Ngwenye borehole	Drilling
725.	Milaani	Kwa maithya borehole	Drilling
726.	Milaani	Milaani borehole near milaani dispensary gate	Drilling
727.	Milaani	Nzii borehole at school playing ground	Drilling
728.	Milaani	Tapping water from kwa-koso-nguumo- milaani market (water tank at nguumo)	Reticulation
729.	Milaani	Water tank at kwa muthama	Supply
730.	Milaani	Tapping water from kwa kitemu-kakuyuni-to milaani	Reticulation
Ndithini ward			
Ndithini location			
731.	Mbusyani	Kivani dam	Construction
732.	Mbusyani	Pipe repair	Rehabilitation
733.	Mbusyani	Manguli pri school	Drilling
734.	Mbusyani	Misini market	Consruction of a bore hole
735.	Kawelega	Kawelega borehole	Drilling
736.	Ndithini	Borehole	Drilling
737.	Tum tum(kawelega)	Tum tum borehole	Drilling
738.	Mananja	Dam	Rehabilitation
739.	Mananja	Mananja water project	Rehabilitation
740.	Mananja	Dela dam	Rehabilitation
741.	Mbusyani	Mbusyani to salama borehole	Drilling
742.	Ndithini	Dam	Construction
743.	Kiatineni	Ndela river	Drilling
744.	Kiatineni	Kamwana dam	Desiltation
745.	Kiatineni	Kavombo dam	Desiltation
746.	Mananja	Mananja health centre	Drilling
747.	Ndithini	Kavilila pri school	Drilling
748.	Ndithini	Kivutini pri school	Drilling
749.	Ndithini	Kwa Mwaka dam to Ndithini	Reticulation
750.	Ndithini	Kusukuli Pri School	Drilling
751.	Ndithini	Kusukuli Sec School	Drilling
752.	Ndithini	Katulye borehole	Drilling
753.	Ndithini	Muli farm dam	Water reculation and tank for the market
Ekalakala ward			
Ekalakala location			
754.	Nzukini	Kauti borehole	Drilling

No.	Sub location	Project	Activity description
755.	Nzukini	Mavia maiu earth dams (5)	Construction
756.	Nzukini	Wamboo river weirs (12)	Construction
757.	Ekalakala	Kiimani, Kyeni, Isyukoni Secondary, Munandani primary, Kakuku Secondary, Malanzau, Munyaka, Kathini market boreholes	Drilling
758.	Ekalakala	Kiimani, Kwanziu, Kambiti, Kisa Katiso, Kwa Mwaura Weirs	Construction
759.	Ekalakala	Kambiti (Kakuku), Kwa Njiriri, Kiangoni, Isyukoni Secondary dams	Construction
760.	Ekalakala	Water tanks	Supply
761.	Ekalakala	Kavingo area, Katitika, Mutithini/Katulani weirs	Construction
Ikatini location			
762.	Itunduimuni	Kwa mbondo, Kwa Kdunda, Kwa Mutuku, Kwa Kalunde earth dams	Construction
763.	Itunduimuni	Kwa Mulinga, Kwa Mbengei Primary, Mathauta Secondary, Kakongo, Mikuyu boreholes	Drilling
764.	Itunduimuni	Kakongo, Itundumoni, Kwa Wanzilu	Reticulation
Matungulu sub county			
Matungulu east ward			
Matungulu location			
765.	King'oti	Muumoni Primary borehole	Drilling
766.	King'oti	Kwa Uku dam	Rehabilitation
767.	Muthwani	Maambi village borehole	Drilling
768.	Muthwani	Kwa Mbuthu weir	Construction
769.	Mwatati	Mwatati Sec School borehole	Drilling
770.	Mwatati	Kwa Kavili dam	Rehabilitation
771.	Mwatati	Kwa kalungu dam	Rehabilitation
772.	Mwatati	Kwa mvokya dam	Rehabilitation
773.	Mwatati	Kwa kilungu dam	Rehabilitation
774.	Mwatati	Mwatati dam	Rehabilitation
775.	Mwatati	Kwa Kyenze dam	Rehabilitation
776.	Mwatati	Katulye market public toilet	Construction
777.	Mwatati	Bore hole katwanyaa	Drilling
778.	Kambusu	Kwa Kimili water Project	Rehabilitation
779.	Kambusu	Kwa Musyimi borehole	Drilling
780.	Kambusu	Kauliswa river borehole	Drilling
781.	Kambusu	Kwa mulinge borehole	Drilling
782.	Kambusu	Kwa mutimi borehole	Drilling
783.	Kambusu	Kwa Joshua borehole	Drilling
784.	Kambusu	Kwa ngili borehole	Drilling
785.	Kambusu	Katwanyaa market toilet	Construction
Matheini location			
786.	Matheini	Katuluni bore hole	Reticulation to Kinyui market
787.	Matheini	Kwa Kitoi and kwa kitonga dam	Rehabilitation
Matunguu north ward			
Kiboko location			
788.	Kiboko	Kitambaasye primary school water project	Rehabilitation
789.	Kiboko	Itetani primary school borehole	Drilling
790.	Kiboko	Kiboko Chiefs camp borehole	Drilling

No.	Sub location	Project	Activity description
791.	Kiboko	Kitatini primary school borehole	Drilling
792.	Kiboko	Kalangaita nursery borehole	Drilling
793.	Kiboko	Kangau village borehole	Drilling
794.	Kiboko	Kiboko secondary school borehole	Reticulation
795.	Kiboko	Kwa Mbuvi weir	Construction
796.	Kiboko	kwa Katolo weir	Construction
797.	Kiboko	Kwa Kiema weir	Construction
798.	Kiboko	Kwa Lucia Kitambaasye weir	Construction
799.	Kiboko	Matuka Tene stream weir	Construction
800.	Kiboko	Kwa Mbaluka dam	Construction
801.	Kiboko	Kitambaasye dam	Rehabilitation
802.	Kiboko	Kwa Katolo dam	Rehabilitation
803.	Kiboko	Kwa Kingesi dam	Rehabilitation
804.	Kiboko	Kwa Mbilui dam	Rehabilitation
805.	Kiboko	Public toilets at Muthini, Kitini & Kitambaasye markets	Construction
806.	Kayata	Public toilets at Kenyatta Ngunga and Kiluluini	Construction
807.	Kayata	Athi river water	Protection
808.	Kayata	Boreholes at Kayata, Kangani and Ngunga	Drilling
809.	Kayata	Weirs at Kwa tumo ,iviani village and Maindaindu	Construction
810.	Kayata	Mumo dam, Kayata primary school, St. Philips dam, Ngungani dam	Construction
811.	Kayata	Water tanks at Calvay church Kayata , St. John AIC Mutavani and Ngunga	Supply
812.	Kayata	Kayata canal	Construction
813.	Uamani	Boreholes at Kisitimani primary school, Mithini shopping centre, Kwa Mutusu shopping centre, Mendano village, Kwa Mutue primary school	Drilling
814.	Uamani	Weirs at Kwa Muia Kakulu, Kwa Sammy Kambela, Kwa Makena, Kwa Kisitimani Mandainda, Kwa Kisitimani kwa Mboo, Near CDAs place	Construction
815.	Uamani	Muia Kakulu dam	Rehabilitation
816.	Uamani	Katothya kwa George dam	Rehabilitation
817.	Uamani	Kaluli dam	Rehabilitation
818.	Uamani	Kisitimani water tanks	Supply
819.	Uamani	Uamani water tanks	Supply
820.	Uamani	Kwa Mutu water tanks	Supply
821.	Uamani	Muthini primary school water tanks	Supply
822.	Uamani	AIC uamani water tanks	Supply
823.	Uamani	Uamani centre water tanks	Supply
824.	Uamani	St. Jude water tanks	Supply
825.	Uamani	ABC Kisitimani water tanks	Supply
826.	Uamani	ABC kwa mutu water tanks	Supply
827.	Uamani	P.E FA kwa mutu water tanks	Supply
828.	Uamani	Kwa mutu shopping Centre toilets	Construction
829.	Uamani	Kisitimani shopping centre toilets	Construction
830.	Uamani	Kwa maendeleo shopping centre	Construction

No.	Sub location	Project	Activity description
		toilets	
831.	Uamani	Canaan shopping centre toilets	Construction
832.	Uamani	Mithini shopping centre toilets	Construction
833.	Donyo town	Toilets at Malandi	Construction
834.	North	Water Borehole	Drilling
835.	North	Uamani primary school Borehole	Drilling
836.	North	Kwa kawese Borehole	Drilling
Kyanzavi location			
837.	Kyanzavi	Kwa Mwaura market toilet	Construction
838.	Kyanzavi	Kilikuka market toilet	Construction
839.	Kyanzavi	Katulye market toilet	Construction
840.	Kyanzavi	Kituluni market toilet	Construction
841.	Kyanzavi	Kyanzavi primary school toilet	Construction
842.	Kyanzavi	Ngunga Catholic borehole	Reticulation
843.	Kyanzavi	Kyanzavi AIC borehole	Reticulation
844.	Kyanzavi	Kyumbuni home borehole	Reticulation
845.	Kyanzavi	Kivani market borehole	Drilling
846.	Kyanzavi	Kaseve dispensary borehole	Drilling
847.	Kwa Kumbu	Borehole kiliki primary	Drilling
848.	Kwa Kumbu	Kivivani primary water tanks	Supply
849.	Kwa Kumbu	Kiliku primary school water tanks	Supply
850.	Kwa Kumbu	Kitambaasye primary school water tanks	Supply
851.	Kwa Kumbu	Kiliku catholic church water tanks	Supply
852.	Kwa Kumbu	Water supply point	Reticulation
Tala ward			
Tala location			
853.	Tala	P.W.D's friendly toilets	Construction
854.	Tala	Borehole at Kwa Ngea	Drilling
855.	Tala	Free water for tala town people	Reticulation
856.	Tala	Water borehole at Katine Wilson Musyoka	Drilling
857.	Katine	Ngome primary school borehole	Drilling
858.	Katine	Wilson Mutisya borehole	Drilling
859.	Katine	Katine HGM	Rehabilitation
860.	Katine	Kwa Nzuma dam	Rehabilitation
861.	Katine	Kwa Ndoo dam	Rehabilitation
862.	Katine	Syanthi market toilet	Construction
863.	Katine	Weirs at Katine Mbondomi	Construction
864.	Katine	Kyakatulu borehole	Drilling and reticulation
865.	Katine	Borehole at Kikati	Drilling and reticulation
866.	Katine	Vangala borehole	Drilling
867.	Katine	Maluna dam	Rehabilitation
868.	Sengani	Kaliko dam	Rehabilitation
869.	Sengani	Kyakatulu dam	Rehabilitation
870.	Sengani	Muselehe Mukalwa	Rehabilitation
871.	Sengani	ABC musilit tank	Supply
872.	Sengani	Kyaume dam	Rehabilitation
873.	Sengani	Nduma AIC water	Reticulation
874.	Sengani	AIC kikaatini tank	AIC kikaatini tank to be brought
875.	Kyaume	Kyaume water	Reticulation
Kyeleni ward			

No.	Sub location	Project	Activity description
Kyeni location			
876.	Nzambani	Kathiani primary school borehole	Drilling
877.	Kituluni	Kasooni primary school borehole	Drilling
878.	Kituluni	Kikuyuni dam	Rehabilitation
879.	Kituluni	Kwa Nzulu dam	Rehabilitation
880.	Kituluni	Kwa Matata weir	Construction
881.	Kyeleni	Syombuni borehole	Drilling
882.	Kyeleni	Kwale borehole, Kathiani primary borehole	Drilling
883.	Kyeleni	Scoping of Ngulalya dam	Rehabilitation
884.	Kyeleni	Kwa Tunga weir	Construction
885.	Kwale	Dam for Kwosau	Rehabilitation
886.	Kwale	Drom dam point to ndivu	Construction
887.	Kwale	Borehole kwa Ngwenye	Drilling
888.	Kituluni	Karioni primary school borehole	Drilling
889.	Kituluni	Kathiani primary school borehole	Drilling
890.	Kituluni	Kikuyuni primary school borehole	Drilling
891.	Kituluni	Kwa Mutinda dams	Rehabilitation
892.	Kituluni	Kwa Nzulu dams	Rehabilitation
893.	Kyeleni	Fr. Charles borehole	Drilling
894.	Kyeleni	Nzambani borehole distribution tanks	Reticulation
895.	Kyeleni	Kwa Makoteni , silanga (Kwa Kithuka) na kwa ngang'i dam	Rehabilitation
896.	Nzambani	Kiatiani primary school borehole	Drilling
897.	Nzambani	Kithaayoni nursery borehole	Drilling
Matungulu west ward			
Koma location			
898.	Koma	Koma borehole	Reticulation
899.	Koma	Ituma stream dam	Construction
900.	Mukengesya	Kwa ken borehole	Reticulation
901.	Mukengesya	Dr malita borehole	Reticulation
902.	Mukengesya	Adhola dam	Rehabilitation
903.	Mukengesya	Mbilan dam	Rehabilitation
904.	Kalandini	Kwa kitoo borehole	Reticulation
905.	Mukengesya	Kwa kitoo borehole tank	Supply
906.	Mukengesya	kwa muteti dam	Rehabilitation
907.	Kalandini	Kwa mutisya dam reticulation	Reticulation
908.	Kalandini	Weirs (Kyawa and kwa mutwooi)	Construction
909.	Kalandini	Kalandini borehole	Rehabilitation
910.	Kalandini	Matakutha Market toilets	Construction
911.	Kalandini	mukaa borehole	Drilling
912.	Kalandini	Kwa valusi , kwa nzimbi, kithini, matuu ma mwitu dams	Rehabilitation
913.	Kalandini	Nglalya water project	Reticulation
914.	Kalandini	kisukiini borehole	Drilling
915.	Kalandini	Kalandini SA borehole	Drilling
916.	Kalandini	Uthatani borehole	Drilling
917.	Kalandini	Kikuyu borehole	Drilling
918.	Mbiuni	Mbiuni borehole	Drilling
919.	Mbiuni	Mbiuni market water supply	Reticulation
920.	Mbiuni	Irrigation project at Kalala river to be started	Roll out

No.	Sub location	Project	Activity description
921.	Mbiuni	Kwa Kivindyo borehole	Solar installation and water tank
922.	Mbiuni	Chiefs office borehole	Drilling
923.	Mbiuni	Ngalalya dam	Rehabilitation
Matuu location			
924.	Matuu Ma Mwituu	Matuu sewerage treatment plant	Installation
925.	Matuu Ma Mwituu	Public toilets	Public toilets to be constructed
Nguluni location			
926.	Nguluni, Kithuani,	Kwa Muthoi weir	Construction
927.	Nguluni, Kithuani,	Isooni Borehole	Rehabilitation
928.	Nguluni	Utooni dam	Desiltation
929.	Nguluni	Mwisanyi borehole	Drilling
930.	Nguluni	Kalie borehole	Drilling
931.	Kithuani,	Kithuani borehole	Drilling
932.	Kithimani	Tala borehole	Drilling
933.	Kithimani	Kithimani borehole	Drilling
934.	Kwangii	Kwangii borehole	Rehabilitation
935.	Kwangii	Muusini borehole	Drilling
936.	Kwangii	katulu dam	Desiltation
937.	Nguluni	Isooni dam	Desiltation
938.	Nguluni	Tala kithimani dam	Construction
939.	Nguluni	Kwa mweta dam	construction
940.	Nguluni	Kwa kiume weir	Construction
941.	Nguluni	Kwa manyanza weir	construction
942.	Nguluni	Kwa ngalae weir	Construction
943.	Nguluni	Kwa kasengi weir	construction
944.	Nguluni, mwisanyi, kithuani,	Drifts	Construct drifts at kwa ngalae, kwa muthui, kwa kasengi, kwa kiumane to syathi, kwa mbaa mweu to utooni
945.	Nguluni/kwa ngii	Sewerage and drainage	Construct drainage and sewerage of Nguluni market
Kalandini location			
946.	Katangini	kwa muthike dam	Desiltation and reticulation
947.	Katangini	kwa mussyo dam	Rehabilitation
948.	Katangini	kwa mbelea dam	Desiltation and reticulation
949.	Katangini	Kwa munyao borehole	Reticulation
950.	Katangini	katangini borehole	Drilling
Mavoko sub county			
Athi river ward			
Athi River location			
951.	Mavoko	Stopping water pollution to River Athi	Protection
952.	Mavoko	Kwa Mangeli Primary School Borehole	Drilling
953.	Mavoko	Senior staff quarters water supply	Reticulation
954.	Mavoko	Public toilets for villages	Construction
955.	Athi River North	Fresh water	Reticulation
956.	Athi River North	Public toilets	Construction
957.	Athi River North	Empakasi dam	Construction
958.	Athi River North	Oleshaiki boreholes	Rehabilitation

No.	Sub location	Project	Activity description
959.	Athi River North	Oleshaiki dam	Construction
960.	Kanaani	Jam city borehole	Drilling
961.	Athi River Township	Provision of Clean water for Athi River township	Reticulation
962.	Athi River Township	Athi River township dam	Construction
963.	Athi River Township	Athi River Sewerage and drainage system	Upgrading
964.	Athi River Township	Township Public toilets	Construction
Kinanie ward			
Kinanie location			
965.	Kinanie	Boreholes at Kimongo 1&2	Drilling
966.	Kinanie	Day star Dam	Construction
967.	Kinanie	Kwa Matuna Dam	Construction
968.	Kinanie	Sinai dam	Construction
969.	Kinanie	Kasanga Dam	Rehabilitation
970.	Kinanie	Kainane Hspital Public toilet	Construction
971.	Kinanie	River Athi weirs	Construction
972.	Kinanie	Boreholes at Nzoiani, Daystar , Kaiani, Kinanie market, Kili soko, Mount View school	Drilling
973.	Kanaani	Water kiosks	Construct water kiosks in Kanaani
974.	Kinanie	Kilili borehole	Construct a borehole
975.	Kinanie	Kinanie town borehole	Construct a borehole
976.	Mathatani	Mutalani dam	Rehabilitation
977.	Kwa Mboo	Kwa Mboo boreholes	Drilling
978.	Mathatani	Ilimboni Dam	Construction
979.	Mathatani	Kyumbi Borehole	Drilling
980.	Mathatani	Supply of fresh water from Kilimanjaro through construction of tanks and points from the main pipes passing within our vicinity	Reticulation
981.	Mathatani	Water tank at slaughter house	Supply and installation
982.	Mathatani	Public toilets	Construction
983.	Mathatani	Kosa dam	Expansion
Muthwani ward			
Gitunguri location			
984.	Githunguri	St. Francis School borehole	Drilling
985.	Githunguri	Kausyani borehole	Drilling
986.	Kamulu	Kamulu water provision	Reticulation
Lukenya location			
987.	Muthwani	Ng'alalya School borehole	Drilling
988.	Muthwani	Joska Police borehole	Drilling
989.	Muthwani	Ivalini & Mititani boreholes	Drilling
990.	Muthwani	Kalusya Pri. School School borehole	Rehabilitation
991.	Muthwani	Kalusya Dam	Construction
992.	Muthwani	Ndovoini dam	Construction
993.	Muthwani	Ivovoani Dam	Construction
994.	Muthwani	Muthwani market public toilets	Construction
katani location			
995.	Ngelani	Renovation of three dams at Ngelani	Rehabilitation
Syokimau / Mlolongo ward			

No.	Sub location	Project	Activity description
Mlolongo location			
996.	Syokimau	Construction of public toilets at Syokimau health center, Kwa Beba	Construction
997.	Syokimau	Parliament borehole	Drilling
998.	Syokimau	Makisini Borehole	Drilling
999.	Syokimau	Mlolongo	Construction
1000.	Syokimau	Syokimau Sewerage and drainage systems	Construction
1001.	Mlolongo	Police Road sewerage and drainage system	Construction
1002.	Mlolongo	Gossip road sewerage and drainage system and police road,	Construction
1003.	Mlolongo	heshima Road Sewerage and drainage System	Construction
1004.	Mlolongo	Musau road sewerage and drainage system	Construction
1005.	Mlolongo	Mlolongo Borehole and Clean Water	Drilling
1006.	Mlolongo	Mlolongo Public toilets at Chief's camp	Construction
1007.	Mlolongo	Ivalini dam	Construction
Mwala sub county			
Kibauni ward			
Kibauni Location			
1008.	Itumbule	Annastacia, Yamolwa Dam	Drilling
1009.	Itumbule	Kwa kasimu mitalu, kangondi, kyangwasi, inyoila, yamalwa primary School & Kamuthwa borehole	Drilling
1010.	Itumbule	Mulumya, muunduni, ngethwa, kamwangi, kangondi & kwalinde weirs	Construction
1011.	Itumbule	Kwa kikuyu Earth dam	Construction
1012.	Itumbule	Kwa joseph nzuka Sand dam	Construction
1013.	Itumbule	Kwa mbia kilonzo,kwa kinyote,kwa mbindyo,kwa alexander,ikalaasa pri. &kivani boreholes-	Drilling
1014.	Itumbule	Endu dam,kwa mutungu,kwa mua,kwa metho,kamulo,kwa ngundodams –	Construction
1015.	Ngungi	Kwa mbia kilonzo,kwa kinyote,kwa mbindyo,kwa alexander,ikalaasa pri. &kivani boreholes-	Drilling
1016.	Mukaa	Water tanks	Supply
1017.	Mukaa	Kwa manda borehole	Rehabilitation
1018.	Mukaa	Kitile borehole	Rehabilitation
1019.	Mukaa	Nthwanguu borehole	Rehabilitation
1020.	Mukaa	Kiketa,kitile,kiteteni Earth dam	Construction
1021.	Kitile	Ianguni,kwa inyoe,kwa kilundo & kwa kasimu Sub-surface dams	Construction
1022.	Kyamutwii	Itumbini Pri Borehole	Drilling
1023.	Kyamutwii	Kwa ntula borehole	Drilling
1024.	Kyamutwii	Kyamutwii Borehole	Drilling
Ikalaasa location			
1025.	Ngungi	Endu dam,kwa mutungu,kwa	Construction

No.	Sub location	Project	Activity description
		mua,kwa metho,kamulo,kwa ngundo	
1026.	Ngungi	Ngugi market public toilet	Construction
1027.	Matulani	Matulani primary, uvanga primary, kyenze primary boreholes	Drilling
1028.	Matulani	Isooni,kwakalenga,syooumbu,maiya ni,kyenze & uvanga Earth dams-	Construction
1029.	Matulani	Kiuingoni-musinga-ndivuni	Construction
1030.	Matulani	Makutoni-kakya-mativo	Construction
1031.	Matulani	Mwanyani-kwa ndungo-uvanga	Construction
1032.	Matulani	Custam-kwa kiilu-ngoni	Construction
1033.	Matulani	Muusini-kwasavali	Construction
1034.	Matulani	Kasengela Kwa Mwongela, Kawelu, Mule Mwanti, Kamwaya Stream, Nguuni, Syokathamba, Kyemoo,Kakya(mwe)	Construction
1035.	Matulani	Konza Rehabilitation earth dam-	Rehabilitation
1036.	Matulani	-Kasengela pri.,kwa itula kyule borehole	Drilling
1037.	Matulani	Kyeni pri. ngumbua borehole	Drilling
1038.	Kamuthwa	Kwa komu Borehole	Rehabilitation
1039.	Kamuthwa	Florence& katata,kamwisho,kameoni,masesi,ma iko,muluki ,kavithi,mivukoni river,komu river	Construction
Ngomano location			
1040.	Kiundwani	Kiundani kwa bosco muli Borehole	Drilling
1041.	Kiundwani	Ngoma,kalandali,kyasisu,kisovo,kyei ,kyeembua rivers	Construction
1042.	Kiundwani	Kyandui & kwa makindu Earth dams	Construction
1043.	Kilala	Borehole –kwa sammy muthawa,mutula,kilala pri.,kilala dispensary	Drilling
1044.	Kilala	Sand dams-kilala	Construction
1045.	Kilala	Earth dam-kwa kisavi, kwa nganda,katumbi stream,kioko peter,kyambisi,maundu mwali,mutula,kithamba,eendau,kyevi ndi.	Construction
1046.	Kilala	Water project-kibauni ward	Reticulation
1047.	Mukaa	Borehole-kibauni chief's office,kwa mbalu,kathiani market.,kwa mulaa &nzeveni nursery	Drilling
1048.	Mukaa	Earth dams-kwa kameti,nzeveni, kanzau, ngangani, kwa kasimu & kwa mailu.	Construction
1049.	Mukaa	Subsurface dam-kwa asikali, musau, nthunguni, ngau, manda, siunguni, kandeza, komu, kwa mbaa ngumbi, kwa kisilu	Construction
Makutano / Mwala ward			
Kyawango location			
1050.	Kyanganga	Kwa masika Earth dam	Rehabilitation
1051.	Kyanganga	Kwa mwangangi kiamba Borehole	Drilling

No.	Sub location	Project	Activity description
1052.	Kyanganga	Kanganga Borehole	Rehabilitation
1053.	Kyawango	Kwa ngie Dam	Desilting
1054.	Kyawango	Kwa mbaka Dam	Desilting
1055.	Kyawango	Kyawango market. Publi toilet	Construction
1056.	Kyawango	Kwa Kasaya earth dam	Rehabilitation
1057.	Kyawango	Mang'olota earth dam	Rehabilitation
1058.	Kyawango	Kamungu earth dam	Rehabilitation
1059.	Kyawango	Yumbya earth dam	Rehabilitation
1060.	Nyaani	Nunga earth dam	Rehabilitation
1061.	Nyaani	Mavindini borehole	Drilling
1062.	Nyaani	Kwa Kimatu (Munyoni village) borehole	Drilling
1063.	Nyaani	Mang'olota Primary School borehole	Drilling
1064.	Nyaani	Boreholes at Nunga	Drilling
Makutano location			
1065.	Kyamutwii	Dam-kwa mutune,kwa muvolo	Construction
1066.	Kyamutwii	Kyamutwii public toilets	Construction
1067.	Kyamutwii	Kyamutwii Water piping	Reticulation
1068.	Maweli	Kikulini church,kisaani pri.,kiembeni church,kyengo &kiatineni boreholes	Drilling
1069.	Maweli	Ndandani,nthunguni,kwa kaaria & kwa muoka Dams	Construction
Mango location			
1070.	Myanyani	Ikawani dam	Construction
1071.	Myanyani	Musaalani Dam	Rehabilitation
1072.	Myanyani	Borehole-kyambee, kandumbu pri.	Drilling
Mwala location			
1073.	Myanyani	Musaalani,kiwanza Borehole-myanyani,	Rehabilitation
1074.	Myanyani	Kivandini Public toilets	Construction
1075.	Myanyani	Musaalani Public toilets	Construction
1076.	Myanyani	Myanyani market. Public toilet	Construction
1077.	Myanyani	Myanyani bus stage	Construction
1078.	Myanyani	Kandumbu Public Toilets	Construction
1079.	Myanyani	Kwa ndoo Public toilets	Construction
1080.	Kivandini	Kwandoo market	Construction
1081.	Kivandini	Kivandini Public toilet	Construction
1082.	Kivandini	Kivandini Water supply	Reticulation
1083.	Kivandini	Yathooko borehole	Rehabilitation
1084.	Kivandini	Kwa ndoo mk	Drilling
1085.	Kivandini	Kanzalu	Drilling
1086.	Kivandini	Mutuyu Borehole	Drilling
1087.	Ngulini	Bishop ndingi market Public toilet	Construction
1088.	Ngulini	Ikumini pri.sch.Borehole	Rehabilitation
1089.	Ngulini	Ngulini disp. Borehole	Rehabilitation
1090.	Ngulini	Kwa katunge pri.sch Borehole	Drilling
1091.	Ngulini	Kiageni Earth Dam	Construction
1092.	Ngulini	Kyangii earth dam	Construction
1093.	Ngulini	Kwa kiithya	Construction
1094.	Ngulini	Kyangaatu Earth dam	Construction
1095.	Kibau	Kwanyuza borehole	Drilling
1096.	Kibau	Mululini Borehole	Drilling

No.	Sub location	Project	Activity description
1097.	Kibau	Mwala deb borehole	Drilling
1098.	Kibau	Polytechnic borehole	Drilling
1099.	Kibau	Katithi borehole	Drilling
1100.	Kibau	Kanyungu borehole	Drilling
1101.	Kibau	Kaseve Borehole	Drilling
1102.	Kibau	Kwa nzilu Earth Dam	Construction
1103.	Kibau	Kwa muut Earth Dam	Construction
1104.	Kibau	Kwanyunzu Earth dam	Construction
1105.	Kibau	Kibau Sewerage system	Construction
1106.	Kamwala	Borehole-kanyuutu market.	Drilling
1107.	Kamwala	Kavungu	Drilling
1108.	Kamwala	Kitumbi village	Drilling
1109.	Kamwala	Kwa kyululi	Drilling
1110.	Kamwala	Borehole-kitunge	Reticulation
1111.	Kamwala	Da-kwa mutua ,kwa sina,makotonini,kivulusa dam.	Desilting
1112.	Kamwala	Dam-katilini	Construction
1113.	Kamwala	Sand dams&weirs-kwa kaundu,	Construction
1114.	Kamwala	Muvuvana river dam & Weir	Construction
1115.	Kamwala	Matala dam & Weir	Construction
1116.	Kamwala	Katilini dam & Weir	Construction
1117.	Kamwala	Katama dam & Weir	Construction
1118.	Kangii	Kiluluni market. Borehole	Drilling
1119.	Kangii	Kiteveni Dam	Construction
1120.	Kangii	Kwa kisua Dam	Construction
1121.	Kangii	Kiluluini Dam	Construction
1122.	Kangii	Sand dam-kyawango river	Construction
Masii ward			
Mango location			
1123.	Wetaa	Kwa kamelo Dam	Fencing/ protection
1124.	Wetaa	Kwa nzioka Dam	Expansion
1125.	Wetaa	Mango Borehole	Rehabilitation
1126.	Wetaa	Wetaa pri.,kithaathai boreholes	Construction
Masii location			
1127.	Masii town	Kwa itinga dam	Expansion and fencing
1128.	Masii town	Masii town Sewerage treatment plant	Construction
1129.	Masii town	Water supply	Reticulation
1130.	Masii town	Masii market public toilet	Construction
1131.	Masii town	Kavumbu, Katheka market Centre Public toilets	Construction
1132.	Utithini	Kyanthei primary school borehole	Drilling
1133.	Utithini	Kyaitha borehole	Reticulation
1134.	Utithini	Mulau borehole	Drilling
1135.	Utithini	Kavumbu borehole	Rehabilitation
1136.	Utithini	Kionyweni borehole	Reticulation
1137.	Utithini	Kavisi dam	Desilting
1138.	Utithini	Kwa Kimeu dam	Desilting
1139.	Utithini	Utithini earth dam	Construction
1140.	Utithini	Utithini public toilet	Rehabilitation
1141.	Utithini	Nthunguni dam.	Desilting
1142.	Embui	Kwa matinga dam, makuthuni dam,kwa kavungo dam,kwa	Expansion

No.	Sub location	Project	Activity description
		muthoka, mililuni and kwa kinyota dam.	
1143.	Embui	Kiumo borehole	Rehabilitation
1144.	Embui	Nzevea bore hole Pipes	Reticulation
1145.	Embui	Makutano borehole to makutano DEB	Reticulation
1146.	Embui	Makutano market public toilet	Construction
1147.	Mbaani	St.stephen secondary and at iiyuni boreholes	Reticulation
1148.	Mbaani	Kwa ngove dam, kwa katiku, kwa mwatu and syondeti dams.	Expansion and desilting
1149.	Kithangaini	Kithangaini borehole	Reticulation
1150.	Kithangaini	Kasolongo borehole	Rehabilitation
1151.	Kithangaini	Kitani dam	Rehabilitation
1152.	Kithangaini	Kasolongo borehole	Desilting
1153.	Kithangaini	Maikua and nzukini dams.	Expansion
1154.	Kithangaini	Kithangaini secondary school.bore hole	Drilling
1155.	Kithangaini	Kithangaini public toilet	Commissioning
1156.	Kithangaini	Kithangaini rain water harvesting	Supply
1157.	Kithangaini	Kwa kilote dam and kwa mukumbu	Desilting
1158.	Mithini	Kwa kaivu dam.	Desilting
1159.	Mithini	Kitooni market. Water	Reticulation
1160.	Mithini	Kwa ngusya dam.	Desilting
Vyulya location			
1161.	Uuni	Kwa mwatu dam.	Desilting
1162.	Uuni	Kwa Mbatha Dam, Kathoka dam and uuni dams.	Rehabilitation
1163.	Uuni	Masii & vulya public toilet	Commissioning
1164.	Uuni	Masii pumps in borehole	Rehabilitation
1165.	Uuni	Vulya water and kangondi bore hore	Reticulation
Mbiuni ward			
Kathama location			
1166.	Ulaani	Borehole water from Miseleni to Corner market	Reticulation
1167.	Ulaani	Weirs at Usu mu river (kwa Kasola and Kwa Kithanga)	Construction
1168.	Ulaani	Public toilets at Corner market, Miseleni market and Ulaani market	Construction
1169.	Katitu	Kalama Sand dams (gabions)	Construction
1170.	Katitu	Mango Sand dams (gabions)	Construction
1171.	Katitu	Leva Sand dams (gabions)	Construction
1172.	Katitu	Nthungunib Sand dams (gabions)	Construction
1173.	Katitu	Kalama village Sand dams (gabions)	Construction
1174.	Katitu	Ndaluni Sand dams (gabions)	Construction
1175.	Katitu	Mango/ Kivavanyu borehole	Equipping
1176.	Katitu	Mango dam	Rehabilitation
1177.	Katitu	Ndaluni, Katitu and Nthunguni springs spring water to the community	Reticulation
1178.	Katitu	Katitu irrigation scheme	Roll out
1179.	Katitu	Mithini market public toilets	Construction
1180.	Kwa Mutula	Kwa mweu kaloki, kwa sammy	Construction

No.	Sub location	Project	Activity description
		mwanja, katitika kwa malamau weir	
1181.	Kwa Mutula	Katitika river to Kwa Matheka na J. Kivuvo Nzoka, Kambusu to Kwa Mbaa Mbinda (Matu) Dams	Construction
1182.	Kwa Mutula	Kwa mutula kyanguli primary school borehole	Drilling
1183.	Kwa Mutula	Kathama primary school borehole	Drilling
1184.	Kwa Mutula	Kathama Primary School solar Panels	Solar power installation
1185.	Kwa Mutula	Kwa Mutula Primary school solar panels	Solar power installation
1186.	Kwa Mutula	Kwa Mutula Primary school borehole	Drilling
1187.	Kwa Mutula	Kathama Primary School Water tanks	Supply
1188.	Kwa Mutula	Kayatta water irrigation	Roll out
1189.	Etikoni	Kwa Wamui dam and Kwelita dam	Rehabilitation and protection
1190.	Etikoni	Kwelita borehole	Rehabilitation
1191.	Etikoni	Etikoni borehole	Rehabilitation
1192.	Etikoni	Kindaruma borehole	Drilling
1193.	Etikoni	Kikuuni, Kindaruma and Kwa Maasai Weirs	Construction
1194.	Etikoni	Kayatta irrigation	Roll out
1195.	Etikoni	Etikoni and Kindaruma market Public toilet	Construction
1196.	Etikoni	Etikoni water storage tanks	Supply
1197.	Muthwani	Masawa borehole	Rehabilitation
1198.	Muthwani	Muthwani Sand dams and gabions at most of the rivers	Construction
1199.	Muthwani	Kwa Nguta and Kwa Mawa dams	Desilting
1200.	Muthwani	Muthwani public toilet	Construction
1201.	Muthwani	Kayatta irrigation canal extension	Roll out
1202.	Muthwani	Kanzalu hill down to Masawa/ Muthwani/ Kwa Kieti and Kwa Mbai Spring	Rehabilitation
Mbiuni location			
1203.	Nyanyaa	Boreholes at Utithini Catholic church, Kikae, Lower Kyambusya	Drilling
1204.	Nyanyaa	Water supply pipes, solar panel and Nyanyaa and Mbiuni market boreholes	Rehabilitation
1205.	Nyanyaa	Dams.Kalau, Mutanda, Kwa Mukeka, Kathemboni and Kwa Kamii earth dams	Rehabilitation
1206.	Nyanyaa	Weirs at Matundua stream (Kwa Makuyu-Kikae village, Mbiuni stream (kwa Mwambia-nyanyaa village), Nditha stream	Construction
1207.	Nyanyaa	Weirs at kwa Mwanja-Utithini village), Maini ma Mbua (Kwa Mutua Kioko-Kalau village)	Construction
1208.	Makilwa	Boreholes at Kombe , Nzololo and Katothya Primary Schools	Drilling
1209.	Makilwa	Earth dams at Kombe (Kwa Kolyo),	Construction

No.	Sub location	Project	Activity description
		Kyamuthilu village and Mkiliva dam water	
1210.	Mbiuni	Borehole at Kyamboo village	Drilling
1211.	Mbiuni	Earth dam at Ikombe village	Construction
1212.	Mbiuni	Water piping	Water piping
1213.	Mbiuni	Public toilets	Construction
1214.	Kabaa	Borehole at St. Mary's school (Kwelita), St. Daniel Catholic Church,	Drilling
1215.	Kabaa	Earth dam at Kwelita village (Kwa Kamuti), Kitwamba Kwa Kioli, Kwa Kamoja,	Construction,
1216.	Kabaa	Piping of water from Mbiuni to Kwelita "Mbika"	Reticulation
1217.	Kabaa	Public toilets at Kabaa shopping center	Construction
1218.	Mumbuni	Manyatta borehole	Drilling
1219.	Mumbuni	Mavindini borehole	Drilling
1220.	Mumbuni	Kwa mutia borehole	Drilling
1221.	Mumbuni	Kundu borehole	Drilling
1222.	Mumbuni	Kamisya, Kundu, Manyatta Earth dam	Construction
1223.	Mumbuni	Kiatineni dam	Desilting
1224.	Mumbuni	Mumbuni borehole	Reticulation
1225.	Mumbuni	Mumbuni water tanks	Supply
1226.	Mumbuni	Kalenga ricer and Ndiya river Surface dam	Construction
Muthetheni ward			
Muthetheni location			
1227.	Nthaani	Kithiano borehole and pipe water solar	Solar power installation
1228.	Nthaani	Muthetheni health centre borehole	Complete borehole in Muthetheni health centre
1229.	Nthaani	Kitumbi dam	Desilting
1230.	Nthaani	Kithiano water project and pump water	Rehabilitation
1231.	Kyethivo	Malatani borehole	Install solar and pipe water at malatani borehole
1232.	Kyethivo	Malatani bore hole	Drilling
1233.	Kyethivo	Kwa Muutu dam, Kwa Masoa dam. Kwa Kisanbo dam, Kwa Musau dam, Nyaa dam	Desilting
1234.	Kyethivo	Ntulini weir and Kwa market	Construction
1235.	Kyethivo	Mutendeu junction- primary to kwa Kavuti dam	Rehabilitation
1236.	Kionyweni	Kionyweni boreholes	Drilling
1237.	Kionyweni	Mataila borehole	Drilling
1238.	Kionyweni	Malaani, Mangetheni kwa Muange, Kiaani village dams	Desilting
1239.	Kionyweni	Soweto to Mulaani dam	Rehabilitation
1240.	Kang'ethe	Kwa mutungiborehole	Drilling
1241.	Kang'ethe	Kange'the borehole	Drilling
1242.	Kang'ethe	Uwai Weirs	Construction
1243.	Kang'ethe	Kiaume borehole- (nursery school)	Drilling
1244.	Kang'ethe	Wandue market borehole	Rehabilitation

No.	Sub location	Project	Activity description
1245.	Kang'ethe	Windala primary school from Windala water project	Reticulation
1246.	Kalyambeu	Mbaani mief church borehole	Drilling
1247.	Kalyambeu	Muusini nursery school borehole	Drilling
1248.	Kalyambeu	Kisola borehole and mbaani borehole	Solar power installation
1249.	Kalyambeu	Embui kakomoni dam	Rehabilitation
1250.	Kalyambeu	Kyaani and Kwa sigambo dam	Desilting
1251.	Kalamba	Kiano dam	Desilt Kiano dam
1252.	Kilala	Public toilets	Construction of Kilala, Mutula, Iviani, Kivalani and Kikumini public toilets
1253.	Maweli	Maweli Public toilets	Construct Maweli Public toilets
Miu location			
1254.	Kalamba	Mavitini borehole	Equipping
1255.	Kalamba	Ukala dam	Desilting
1256.	Kalamba	Nthwake river near Katunga forest dam	Construction and reticulation
1257.	Kalamba	Kwa Mutinda Mwangangi dam	Construction
1258.	Kalamba	Kiaoni pre-school dam	Construction
1259.	Kalamba	Kwa mziru dam	Desilting
1260.	Kalamba	Kiuukuni borehole	Completion
1261.	Kalamba	St.Martins borehole	Rehabilitation
1262.	Kalamba	Mikolekya dam	Desilting, fencing and reticulation
1263.	Kalamba	Maseya storage tank	Raise the storage tank at Maseya
1264.	Kalamba	Kisumaili and kwa Mbinda dam	Desilting
1265.	Kikuumi	Masilu dam	Desilting
1266.	Kikuumi	Kikuluni borehole	Pipe and reticulate kikuluni borehole
1267.	Kikuumi	Kikuluni dam	Construct kikuluni dam
1268.	Kikuumi	Mavutini primary school Borehole	Solar power installation and reticulation
1269.	Ngamba	Munyenze dam	Fencing
1270.	Ngamba	Kayeumu and yondoni wier	Construction
1271.	Kyawikyo	Kyawikyo at Kinuuni secondary school borehole	Drilling
1272.	Kyawikyo	Kyaimu weir	Rehabilitation
1273.	Kyawikyo	Kwa Muema borehole	Solar power installation
1274.	Kyawikyo	Mui water project	Solar power installation and reticulation
1275.	Kyawikyo	Kwawikyo wiers (4) at Miu river	Construction
1276.	Kyawikyo	Kwawikyo water tanks	Supply
1277.	Itumbule	Mukuyu, kwa nganga, katuni, kwa mukala, kwangwasi Dams	Expansion
Wamunyu ward			
Wamunyu location			
1278.	Nyaani	Syunguwi river Drift	Construct drifts
1279.	Nyaani	Musoka drift	Construct drifts
1280.	Nyaani	Nunga earthdam Drift	Construct drifts above Nungu earthdam
1281.	Nyaani	Kwa mboo drift	Construct drifts
1282.	Nyaani	Kwa Uvyu to Kwa Mulwa Drift	Construct drifts
1283.	Wamunyu market	Water at Wamunyu	Reticulation
1284.	Wamunyu market	Dams at Kwa Nyika and Kwa Masisya	Construction
1285.	Kilembwa	Earth dam at Ndeini (Imba river), Kilembwa river and Mutyangui Kamau, Kamai	Construction

No.	Sub location	Project	Activity description
1286.	Kilembwa	Borehole at Ndeini Primary school, Mutyangui, Mwatate and Katulu	Reticulation
1287.	Kilembwa	Weirs/ Dams at Kwa Nthiwa, Kwa Kalee and Kaitha river	Construction
1288.	Kilembwa	Irrigation projects along Athi river	Roll out
1289.	Kilembwa	Eir/Dam at Manyanzaani, Sad, Nduluku and Mutyangui	Construction
1290.	Kwa Kala	Ngangani primary school borehole	Reticulation
1291.	Kwa Kala	Kikaso Kyeu dam	Fencing
1292.	Kwa Kala	Kwa Kala and Kwa Makali dam, Kwa Ngii	Rehabilitation
1293.	Kwa Kala	Dam at Kwa Kaliku (Ngangani 'B'), Kyanganga (Ngomano)	Construction
1294.	Kyawango	Dams at Iiani, Kwa Nthumbi, Masaa, Kwa Malonza, Munyuni, Kithuthi, Munguini	Construction
1295.	Kyawango	Ams Kwa Munyaana, Kwa Mathele, Nyunguni Kwa Vele and Kithunthi	Construction
1296.	Kambiti	Wakaela borehole	Expansion and reticulation
1297.	Kambiti	Kamita dam, Kwa Kinyungu dam,	Fencing and rehabilitation
1298.	Kambiti	Dam at Miondoni, Syithani, Itunduimuni/ Kamita	Construction
1299.	Kambiti	Irrigation scheme at Ndethyenitethye, Wakaela,	Roll out
1300.	Kambiti	Borehole at Kyambuthu, Wakaela, Secondary School, Kilaatu,	Drilling
1301.	Kyangulumu	Borehole at Kisinzi Primary School, Yumbuni AIC, Kithiani Primary School, Yathui market, Makalu Secondary School, Siuni nursery school and Kwa Mailu Yathui	Drilling
1302.	Kyangulumu	Dams at Yumbuni, Ienge, Kyambuthu, Yathui, Kiukuni, Kwa Maithya,	Construction
1303.	Kaitha	Borehole at Kaitha school, Kaiani market, Maanzoni Catholic Church, Usemeini AIC/ Kwa Maleka	Drilling
1304.	Kaitha	Athi river to Kaitha Schools	Reticulation
Yathui location			
1305.	Kwa Kala	Borehole at Kwa Kavili, Miondoni Primary and Secondary Schools, Kikaso Kyeu	Drilling
1306.	Kwa Kala	Sub-surface dam at Mutiluni, Siunguni, Ngomano, Kwa Mwengei, Yumbuni, Kwa Kavili, Kwa Mutinda, Ngangani, Ing'etheele, Kwa Nthei, Kyeengai	Construction
1307.	Kyawango	Dam at Kwa Masisya, Kwa Kitoo, Kwa Mwinzi, Maruba dam, Mwaasua area,	Construction
1308.	Kyawango	Borehole at Sofia, Mwaasua, Mbaikini, Iluluini, Miini and Kwa Kitoo	Drilling

No.	Sub location	Project	Activity description
1309.	Kyawango	Sub-service dam at Mbaikini/ Kinyili river, Kalenge/ Mbaikini river, Nyumbuni to Kyawango river, Kalyoki river	Construction
1310.	Kyawango	Dams at Iiani, Kwa Nthumbi, Masaa, Kwa Malonza, Munyuni, Kithuthi, Munguni Kwa Munyaana, Kwa Mathele, Nyunguni Kwa Vele and Kithunthi	Construction
1311.	Kyawango	Sub-surface dams at Kwa Ndoo Ngului, Musoka river, Munyuni Kyamatela, Kithuthi Kwa Ngovu, Nimbuvu Lema village, Ngole	Construction
1312.	Kyamutula	Kikaso earth dam, Kwa Kiou and Kwa Mita dams	Fencing of Kikaso earth dam, Kwa Kiou and Kwa Mita dams
1313.	Kyamutula	Boreholes at Kyamutula Primary and Secondary School, Hunduni Primary School, Ngului Primary Schools	Drilling
1314.	Kyamutula	Lema girls, Kangethe, Yathui market and Assistant Chief's office boreholes	Reticulation
1315.	Kambiti	Water to Athara market	Reticulation
1316.	Kyangulumi	Kingutheni dam	Fencing and scooping of Kingutheni
1317.	Kaitha	Dams at Mbaikini (Kwa Lalu), Kwa Nthale, Muvuti, Kwa Ng'ang'a – Kanyama	Construction
Yatta sub county			
Ikombe ward			
Ikombe location			
1318.	Kyasioni	Public toilet at Ndalasyani market, Mwambathaana market, Naivasa market	Construction
1319.	Kyasioni	Water borehole elevation at Makuuni	Reticulation
1320.	Ikombe	Ikombe Toilet	Construction
1321.	Ikombe	Ikombe boreholes	Reticulation
1322.	Ikombe	Kiumoni Earth dam	Construction
1323.	Ikombe	wa Mwau river earth dam	Construction
1324.	Ting'ang'a	Water piping	Reticulation
1325.	Ting'ang'a	Dam at Kivunga and Mwitusyano	Construction
1326.	Mbembani	Scooping and fencing of Kwa Kutu dam	Rehabilitation and fencing
1327.	Mbembani	Piping at Mbembani borehole	Reticulation
1328.	Malivini	Drilling of a borehole	Drilling
1329.	Kimooni	Borehole	Borehole
1330.	Kitololo	kitololo Borehole	Drilling
1331.	Kitololo	Kasooni dam	Rehabilitation
1332.	Munyiiki	Munyiiki and Kiluluini borehole	Drilling
Kinyaata location			
1333.	Kinyaata	Kaamani and Ngangani borehole	Drilling
1334.	Kinyaata	Kakindu Dam	Construction
1335.	Kinyaata	Ivutini dam	Construction
1336.	Kinyaata	Ivutu (Kalusini) dam	Construction
1337.	Kinyaata	Kwa Kikumbi dam	Construction

No.	Sub location	Project	Activity description
1338.	Mathing'au	Kinyongo River. Kwa Kanyette to Mathing'au sub-service	Reticulation
1339.	Mathing'au	Mathing'au borehole	Equipping
1340.	Mathing'au	Kasooni public toilets	Construction
1341.	Mathing'au	Kamuthambya public toilets	Construction
1342.	Mathing'au	Mulolongo Public Toilets	Construction
1343.	Mathing'au	Construction of toilets	Construction
1344.	Mathing'au	Naivasa borehole	Rehabilitation
1345.	Mathing'au	borehole at Naivasa	Drilling
Katangi ward			
Kyua location			
1346.	Kyua	Boreholes at Kwa Kisai, Kwa Mwanzwii and Kavingo	Drilling
1347.	Kyua	Kyua dam	Rehabilitation
1348.	Kyua	Matokoni dam	Rehabilitation
1349.	Kyua	Dam Mbuini	Rehabilitation
1350.	Kyua	Water distribution from boreholes. Mweleki to Kiamani, Kyaani to Katangi Primary, Iiani to Masaani borehole to Masaani Primary School and Kikuyuni to Kyua Secondary School.	Reticulation
1351.	Kyua	Water tanks at Kikuyuni, Masaani and Kyua boreholes	Supply
1352.	Kyua	Kwa Nziu Dams	Construction
1353.	Kyua	Kitooni dam	Construction
1354.	Kyua	Kakuuni dam	Construction
1355.	Mekilingi	Mekilingi borehole	Drilling
1356.	Mekilingi	Mwanyani borehole	Drilling
1357.	Mekilingi	Kakunike borehole	Drilling
1358.	Mekilingi	Mombuni borehole	Drilling
1359.	Mekilingi	Provision of dam water pump at Mekilingi	Rehabilitation
1360.	Syokisinga	Kamale dispensary	Drilling
1361.	Syokisinga	Matinga borehole	Reticulation
1362.	Syokisinga	Soko tamu borehole	Rehabilitation
1363.	Syokisinga	Water piping from Matinga borehole to Syokisinga, Mukunza to Yumbuni Secondary School	Reticulation
1364.	Syokisinga	Makila dispensary water tank	Supply
1365.	Syokisinga	Iiani market water pipes relocation	Rehabilitation
Katangi location			
1366.	Katangi	Kwa Ndolo village borehole	Drilling
1367.	Katangi	welya/ Kaluluini borehole	Drilling
1368.	Katangi	Atothya borehole	Drilling
1369.	Katangi	Mutinda Kitonyi borehole	Drilling
1370.	Katangi	Township borehole	Drilling
1371.	Katangi	Ulumu borehole	Drilling
1372.	Katangi	Mateli borehole	Drilling
1373.	Katangi	yaisya borehole	Drilling
1374.	Katangi	ngai Ndethya borehole	Drilling
1375.	Katangi	Kwa Nditiva Silanga water pad	Construction
1376.	Katangi	Kikuyuni dam	Fencing

No.	Sub location	Project	Activity description
1377.	Katangi	Nzewani dam	Expansion
1378.	Katangi	Kitooni Earth dam	Construction
1379.	Katangi	Katulani earth dam	Construction
1380.	Katangi	Kiluluini earth dam	Construction
1381.	Katangi	Kikuyuni earth dam	Construction
1382.	Katangi	Muu earth dam	Construction
1383.	Katangi	Mavindini earth dam	Construction
1384.	Katangi	Athi river water to be purified and distributed.	Reticulation
1385.	Katangi	Athi river	Reticulation
1386.	Katangi	Kakila borehole	Reticulation
1387.	Katangi	ABC polytechnic toilets	Construction
1388.	Katangi	Kikuyuni Nursery Primary School toilets	Construction
1389.	Katangi	Ngomeni stage toilets	Construction
1390.	Katangi	Katangi Township Nursery School Toilets	Construction
1391.	Katangi	Katangi market toilets	Construction
1392.	Katangi	Fencing of Katangi dam	Fencing
1393.	Katangi	Kaliani Secondary School	Provision of water at Kaliani Secondary School
Kithimani ward			
Kithimanin location			
1394.	Mamba	Water pipes	Reticulation
1395.	Mamba	Drilling of borehole at Kavisuni, Mbuveni, Vota, Makutano, Mavia atatu	Drilling
1396.	Mamba	Construction of a public toilet at Makutano market	Construction
1397.	Mamba	Athi Kwa Kimeli Borehole	Drilling
1398.	Mamba	Iviani YMCA borehole	Drilling
1399.	Mamba	Utithini nursery school borehole	Drilling
1400.	Mamba	Nguumo Primary School borehole	Drilling
1401.	Mamba	Kwa Koko borehole	Drilling
1402.	Kithimani	Kamweani Borehole	Drilling
1403.	Kithimani	Kithimani boreholes	Reticulation
1404.	Kithimani	Kwa Mwanzia dam,	Rehabilitation
1405.	Kithimani	Kwa Munziku spring	Rehabilitation
1406.	Kithimani	Iviani dam	Rehabilitation
1407.	Kithimani	Utithini dam	Rehabilitation
1408.	Kithimani	Kithimani market public toilets	Construction
1409.	Kithimani	ABC Makutano	Reticulation
1410.	Kambi ya ndeke	AIC Kioteoni borehole	Drilling
1411.	Kambi ya ndeke	Rehabilitation of Makumbini dam	Rehabilitation
1412.	Kambi ya ndeke	Construction of public toilets in all the above shopping centers	Construction
1413.	Kambi ya ndeke	Kwa Munywoki surface dam	Construction
1414.	Kambi ya ndeke	Mutaki dam	Fencing
1415.	Kambi ya ndeke	Kalama dam	Fencing
1416.	Kambi ya ndeke	Makumbini dam	Fencing
1417.	Kambi ya ndeke	Fencing of all dams at Kalukuni, , ,	Fencing
1418.	Kambi ya ndeke	Rehabilitation of Kwa Ndaya shallow dams	Rehabilitation
1419.	Kambi ya ndeke	Yeemwatu borehole	Drilling of borehole

No.	Sub location	Project	Activity description
1420.	Kambi ya ndeke	Kiaoni borehole	Drilling of borehole
1421.	Kambi ya ndeke	Kiosyoni borehole	Drilling of borehole
1422.	Kithendu	Kondo Primary School	drilling of a borehole
1423.	Kithendu	Kaumoni borehole	drilling of a borehole
1424.	Kithendu	Kwa Kithembe borehole	drilling of a borehole
1425.	Kithendu	Kithendu borehole	drilling of a borehole
1426.	Kithendu	Kauthulini borehole	drilling of a borehole
1427.	Kithendu	Kwa Kitema borehole	Drilling
1428.	Kithendu	Kwa Kitema Dam	Construction
1429.	Kithendu	Kithendu Water ways	Construction
1430.	Kithendu	Kondo market toilet	Construction
Matuu ward			
Matuu location			
1431.	Kakumini	Iviani Dam	Construction
1432.	Kakumini	Kwa Kamonde Dam	Construction
1433.	Kakumini	Kitunine Dam	Construction
1434.	Kakumini	Kikuyuni Dam Earth Dam	Construction
1435.	Kakumini	Kasooni and Miwani Earth Dam	Construction
1436.	Kakumini	Kwa Wanza Kiosk Borehole	Drilling
1437.	Kakumini	Mukalala Borehole	Drilling
1438.	Kakumini	kaonyweni Borehole	Drilling
1439.	Kakumini	kikule Borehole	Drilling
1440.	Matuu	Mamba - Matuu water project	Reticulation
1441.	Matuu	Boreholes within Matuu town	Drilling
1442.	Matuu	Sewarage system	Unblocking
1443.	Matuu	Matuu toilets	Construction
1444.	Katulani	Dams at Munovi, Kangii, Kasika, Kasika, Yumbu, Syuki, Kathangathini, and Kanuu	Fencing and rehabilitation
1445.	Katulani	Boreholes at Katulani, Kwa Mwat, Nanthata, Kathangathini, Masingi, Kaliani, Kalaani, and Kamuu to be drilled	Drilling
1446.	Katulani	Piped water from Yatta water services to all villages	Reticulation
1447.	Katulani	20 plastic water tanks of 16,000 litres to be given to all villages	Supply
1448.	Katulani	Water tank at Syuki	Rehabilitation
1449.	Katulani	Public toilets to be constructed in Kivandini, Katulani, Kwa Mwat and Kathangathini markets	Construction
Ndalani ward			
Kisiiki location			
1450.	Kisiiki	Ndivu dam at Kisiiki	Desilting
1451.	Kisiiki	borehole Ilumanthi Secondary School	Drilling
1452.	Kisiiki	Kisiiki borehole and pipe water	Reticulation
1453.	Kisiiki	Iviani water project	Reticulation
1454.	Kisiiki	kisiiki public toilet	Rehabilitation
1455.	Kisiiki	Kisiiki borehole at Kwa Matheke	Solar power installation
1456.	Kisiiki	Kisiiki market water tank	Supply
Mavoloni location			
1457.	Kwa ndolo	Kwa Kulu Kithambiu borehole	Drilling

No.	Sub location	Project	Activity description
1458.	Kwa ndolo	Nthyungululu public toilet	Construction
1459.	Kwa ndolo	Uvouni public toilet	Construction
1460.	Kwa ndolo	Kiwanzani public toilet	Construction
1461.	Kwa ndolo	Kwa Kasuni and Kwa Ndali	Drilling
1462.	Kwa ndolo	Kisooni dam	Construction
1463.	Kwa ndolo	Kiangani borehole	Reticulation
1464.	Kwa ndolo	Mbanda Salama public toilet	Construction
1465.	Kwa ndolo	Kwa Nahumi dam	Desilting
1466.	Kwa ndolo	Kwa Lunga dam desiltation	Desilting
1467.	Kwa ndolo	Uvouni dam	Construction
1468.	Kwa ndolo	Kwa Seth dam	Construct Kwa Seth dam
1469.	Kwa ndolo	Mukuyuni borehole	Solar power installation and reticulation
1470.	Kwa ndolo	borehole at Kiwanzani	Drilling
1471.	Kwa ndolo	Provide water storage at tanks at Kwa Ndolo market	Supply
1472.	Kwa ndolo	St. Philip Secondary School	Reticulation
1473.	Kwa ndolo	kwa Musango	Rehabilitation
Ndalani location			
1474.	Kivingoni	Kivingoni market public toilet	Construction
1475.	Kivingoni	Kwa Ndulu and Kwa Ngila	Construction
1476.	Kivingoni	kwa Nyambura dam	Desilting
1477.	Kivingoni	Kwa Solomon dam	Desilting
1478.	Ndalani	Iviani water project	Reticulation
1479.	Ndalani	kwa Nyambura dam	Desilting
1480.	Ndalani	Kwa Syombua Kilonzo dam	Desilting
1481.	Ndalani	Kwa Ndeleva	Desilting
1482.	Ndalani	Inyanzaani water borehole	Reticulation
1483.	Ndalani	Kwa Kathule water borehole	Reticulation
1484.	Ndalani	Kwa Ndeleva dam	Construction
1485.	Ndalani	Kwa Nganda Matolo weir	Construction
1486.	Ndalani	Kituneni water project	Reticulation
1487.	Ndalani	Iviani dam	Desilting
1488.	Mavoloni	Kiwanza Secondary School dam	Construction
1489.	Mavoloni	kambi ya Mawe dam	Construction
1490.	Mavoloni	Mbuno dam	Desilting
1491.	Mavoloni	Kwa Kangemi water project to Kiangani Secondary School	Reticulation
1492.	Mavoloni	Mavoloni, Uvouni, Kwa Nduvu and Kwa Ngila wiers	Construction
1493.	Mavoloni	Kiwanza dispensary public toilet	Construction
1494.	Mavoloni	Kiwanza dispensary water supply	Reticulation

Commercials, Tourism and Labour affairs

No.	Sub location	Project	Activity description
Kangundo Sub County			
Kangundo west ward			
Kathaana location			
1.	Kathaana	Kathaana market	Construction of market
2.	Kithongoni	Syanthi-Kasarani-society	Syathi-Kasarani-society registration
Kawethei location			
3.	Mukunike	Kwale market shed	Provision of public toilet
4.	Kawethei	Kawethei market shed	Construction of market shed
5.	Kawethei	Upgrading of kiosks at Kawethei market	Upgrading of kiosks
6.	Kawethei	Kawethei food processing industry	Construction of food processing Industry
Kangundo east ward			
Kivani location			
7.	Ngumuti	Kikomba market stalls	Construction of market stalls
8.	Katitu	Kivaani public market	Completion of market
9.	Iia Itune	Kivaani market sheds	Construction of Market sheds
Kangundo central ward			
Kangundo location			
10.	Muisuni	Kwa Mangu Coffee farming microfinance	Establish microfinance
11.	Maiuni	Market days	Launch of market days (Wednesday & Saturday)
12.	Maiuni	Farm produce marketing	Milk and fruits market linkages
13.	Maiuni	Katanga Market shed	Construction of market shed
14.	Maiuni	Kangundo Bus Park	Upgrading of Bus Park
15.	Maiuni	Maiuni Market	Construction of New market site
16.	Maiuni	Industrial area	Establishment of Industrial area for coffee milling plant, Milk processing plant, macadamia factory, Avacado factory
Kangundo north ward			
Kiliku location			
17.	Ndunduni	Kathithyamaa & Ndunduni market and boda boda shed	Construction of market & bodaboda sheds
18.	Mbilini	Mbilini market Bodaboda Sheds	Construction of Bodaboda Sheds
19.	Mbilini	Kyelendu & Kyeni Mkts. Boda boda sheds	Construction of Bodaboda Sheds
Kitwii location			
20.	Kitwii	Maiuni-Uamani Catholic-Kitwii Factory	Construction of Factory
21.	Kitwii	Kitwii Market Toilet	Construction of Market Toilet
22.	Kawaoni	Kawauni Market Shed	Construction of Market Shed
Kathiani Sub County			
Mitaboni ward			
Mitaboni location			
23.	Mathunya	Latrines at Mathunya market.	Construction of latrines at Mathunya market.
24.	Mathunya	Boda boda shed at Mathunya market.	Construction of a boda boda shed at Mathunya market.
25.	Mathunya	Microfinance services	Provision of microfinance services to groups.
26.	Mathunya	Market attendant	Hire market attendant at Mathunya market
27.	Kinyau	Muonyweni market.	Construction of toilets, boda boda shades, installation of mulika mwizi and CCTV cameras at Muonyweni market.

No.	Sub location	Project	Activity description
28.	Kinyau	Koma Rock market.	Construction of a toilet and installation of CCTV cameras at Koma Rock market.
29.	Kinyau	Kwale market	Construction of a toilet, bodaboda shade and installation of CCTV cameras at Kwale market
30.	Kinyau	Uamani market.	Construction of a bodaboda shade and installation of CCTV cameras at Uamani market.
31.	Miumbuni	Usiumu village project	Construction of Gabbions roads and installation of electricity
32.	Miumbuni	Mumbuni market	Public toilet and mulika mwizi at the market in Miumbuni town to be build
33.	Miumbuni	Miumbuni market bodaboda shade	Construction of a bodaboda shade at Miumbuni Market
Lower kaewa ward			
Lower kaewa / kaani location			
34.	Kauti	Public toilet project	Construction of public toilets in the following markets; Kauti, Itulu, Kalie and Imilini markets
35.	Kauti	Women and youth mpowerment	Empowering the youth and women and funding them to do business
36.	Kauti	Kauti market shed	Kauti market shed to be constructed
37.	Kauti	Imilini market	Imilini market to be renovated
38.	Kauti	Boda boda sheds	Boda boda sheds to be build at;Kauti, Itulu, Imilini, Kalie markets
39.	Kauti	Kyondo shade	Construction of a weaving of Kyondo shade at Kauti market
40.	Kitunduni	Toilets	Construction of toilets at Kituvu and Kiene
Kathiani central ward			
Kathiani location			
41.	Mbee	Mutuyu market Toilets	Construction of Toilets at Mutuyu market
42.	Mbee	Mbee market Toilets	Construction of Toilets at Mbee market
43.	Ngoleni	Ngoleni shrines	Construction of 3 shrines at Ngoleni
44.	Ngoleni	Public toilets	Construct public toilets at Ngoleni market
45.	Ngoleni	Ngoleni market shade	Construct Ngoleni market shade
46.	Lita	Lita Markets Market sheds	Construction of Market sheds at Lita Markets
47.	Lita	Kitie Public toilets	Construction of Public toilets at kitie market
48.	Lita	Kikunuani markets Public toilets	Construction of Public toilets at kikunuani
Upper kaewa / Iveti ward			
Iveti location			
49.	Kombu	Fruits factory	Construction of fruits factory for avacado
50.	Kaliluni	Kitale tourist hotel	Kitale Tourist Hotel
Machakos town Sub County			
Kalama ward			
Kalam location			
51.	Nzuini	Kali & Mulaani market stalls	Construction of grocery stalls
52.	Nzuini	Kali Motor bike sheds	Construction of motor bike sheds
53.	Nzuini	Kwaiwa motor bike sheds	Construction of motor bike sheds
54.	Nzuini	Kikumbo motor bike sheds	Construction of motor bike sheds
55.	Nzuini	Muvae motor bike sheds	Construction of motor bike sheds
56.	Nzuini	Mulaani motor bike sheds	Construction of motor bike sheds
Kimutwa location			

No.	Sub location	Project	Activity description
57.	Kimutwa	Kwa mwau market shed	Construction of market shed
58.	Kimutwa	Kwa kavoo market shed	Construction of market shed
59.	Kimutwa	Mbembani market shed	Construction of market shed
60.	Kyangala	Kyangala market	Construction of boda boda sheds
Muvuti / Kiima kimwe ward			
Kiima kimwe location			
61.	Mwanyani	Youth carwash machines	Provision of Youth carwash machines
62.	Kivandini	Kivandini market	Completion of Kivandini market
63.	Kivandini	Kaseve market	Construction of market shed
Machakos central ward			
Machakos central location			
64.	Mjini	Carriage area for tuktuks	Provision of carriage area
65.	Mjini	PWDs Business kiosks	Building of business kiosk for PWDs
66.	Mjini	Stage for maruti	Construction of stage
67.	Kiandani	Stage for tuktuks	Construction of stage
68.	Kiandani	Stage for bodaboda riders	Construction of stage
69.	Kiandani	Mavivye market	Re-opening
70.	Kiandani	Sweet waters market	Re-opening
71.	Kiandani	Boda boda shades	Construction of bodaboda shades
72.	Kiandani	Wholesale market	Upgrading of wholesale market
73.	Kiandani	Business centre for PWDs	Construction of business centre
74.	Kiandani	Mitumba markets	Upgrading
Mumbuni north ward			
Mumbuni location			
75.	Mumbuni	Mavivye market	Opening
76.	Mumbuni	local produce Marketing	County assistance on marketing local produce
77.	Mumbuni	Muluwe market	Relocation
Ngelani ward			
Ngelani location			
78.	Kiumoni	Mutituni markets	Fencing
79.	Kiumoni	Table banking	Reviving
80.	Kiumoni	Market kiosks	Construction of kiosks
81.	Kiumoni	Kaloleni markets boda boda sheds	Reconstruction of boda boda sheds
82.	Kiumoni	Kithima markets boda boda sheds	Reconstruction of boda boda sheds
83.	Kiumoni	Ngelani market boda boda sheds	Reconstruction of boda boda sheds
84.	Kiumoni	Kisekini market boda boda sheds	Reconstruction of boda boda sheds
85.	Kiumoni	Kamuthanga market boda boda sheds	Reconstruction of boda boda sheds
86.	Mutituni	Mutituni market	Expansion
Kola / Muumandu ward			
Lumbwa location			
87.	Muumandu	Muumandu market	Construction of market shed
88.	Muumandu	Muumandu youth empowerment	Providing employment opportunities for the youth
89.	Muumandu	Market shade	Construction of market shed
90.	Muumandu	Kiunduani market	Construction of market shed
91.	Katuaa	Katuaa market shed	Construction of market shed
92.	Kola	Kola market fence	Livestock market fence
93.	Kola	Kola boda boda shed	Boda boda shade
Masinga Sub County			
Kivaa ward			
Kivaa location			

No.	Sub location	Project	Activity description
94.	Kaewa	Kaewa market toilet	Construction of a toilet
95.	Kaewa	Kaewa market road	Tarmacking of the road to market
96.	Kaewa	Kaewa Market shades	Construction of market shades
97.	Kaewa	Kaewa Market gates	Construction of market gates
98.	Iiani	Iiani market toilets	Construction of toilets at iiani market
99.	Iiani	Uvaini market toilet	Construction of toilets at uvaini market
100.	Iiani	City cotton market toilet	Construction of toilets at city cotton market
101.	Iiani	Kiseuni market toilet	Construction of toilets at kiseuni market
102.	Iiani	Twamakaa market toilet	Construction of toilets at: twamakaa market
103.	Iiani	Iiani market toilet	Tarmacking of iiani market
104.	Iiani	City cotton market	Leveling of city cotton market
105.	Iiani	Iiani market	Construction of market shades at iiani market
106.	Iiani	City cotton	Construction of market shades at city cotton
107.	Iiani	Uvaini market	Construction of market shades at uvaini market
108.	Iiani	Uvaini Market lockers	Construction of market lockers
109.	Iiani	Uvaini Market gates	Construction of market gates
Kithyoko location			
110.	Thatha	Ndelekeni market	Construction of market sheds at ndelekeni
111.	Thatha	Katisaa market	Construction of market sheds at katisaa
112.	Thatha	Kimuuni market	Construction of market sheds at kimuuni
113.	Thatha	Ngomeni kamangulu market	Construction of market sheds at ngomeni kamangulu
114.	Thatha	Inyanzaa market	Construction of market sheds at inyanzaa
115.	Thatha	Kambosyo market	Construction of market sheds at kambosyo
116.	Thatha	Thatha (lockers) market	Construction of market sheds at thatha (lockers)
117.	Miangeni	Kalamba market cleaners	Employment of market cleaners at kalamba
118.	Miangeni	Mangeni market cleaners	Employment of market cleaners at mangeni
119.	Miangeni	Kaonyweni market cleaners	Employment of market cleaners at kaonyweni
120.	Miangeni	Mbingoni market cleaners	Employment of market cleaners at mbingoni
121.	Kithyoko	Kithyoko shade kiosk,	Fencing of kithyoko shade kiosk, telanthi shade kiosk and muthembwa shade
122.	Kithyoko	Telanthi shade kiosk	Fencing of kithyoko shade kiosk, telanthi shade kiosk and muthembwa shade
123.	Kithyoko	Muthembwa shade	Fencing of kithyoko shade kiosk, telanthi shade kiosk and muthembwa shade
Masinga central ward			
Kangonde location			
124.	Musingini	Mukameni market shed	Construction
125.	Kangonde	Kangonde market bodaboda shed	Construction
126.	Kangonde	Kitangani market bodaboda shed	Construction
127.	Mikuyuni	Livestock markets	To be constructed
Masinga location			
128.	Mukusu	Tana River fence	Wire fencing
129.	Masinga	Masinga market shed	Construction
130.	Masinga	Masinga social hall	Construction
131.	Masinga	Masinga stadium	Construction
132.	Masinga	Masinga bodaboda shed	Construction

No.	Sub location	Project	Activity description
Muthesya ward			
Muthesya location			
133.	Kathukini	Makutano market	Construction of modern malikiti
134.	Kathukini	Kathukeni market	Construction of modern malikiti
135.	Muthesya	Manyatta market toilets	Construction
136.	Muthesya	Muthesya market toilets	Construction
137.	Muthesya	Lungulueni market toilets	Construction
138.	Muthesya	Kikomba market toilets	Construction
139.	Muthesya	Stage market toilets	Construction
140.	Muthesya	Muthesya modern shade	Construction
141.	Muthesya	Manyatta modern shade	Construction
142.	Muthesya	Lunguluenu market modern shade	Construction
143.	Muthesya	Kikomba market modern shade	Construction
144.	Muthesya	Stage modern shade	Construction
Ndithini ward			
Ndithini location			
145.	Ndithini	Kiatineni market	Complition of the market
146.	Mbusyani	Mbusyani market	Constructin of a toilet
147.	Mbusyani	Livestock market	Fencing
148.	Kivani	Market shed	Physical planning and market shade
149.	Kivani	Kiatineni public hotel	Modernization
150.	Kivani	Maasini market	Constuction of a public toilet
151.	Kivani	Maasini market	Constuction of a morden market shade
152.	Kivani	Kivani hill	Need for a reacreption or tourist attraction
153.	Kivani	Fruit proccessing plant	Construction of Fruit proccessing plant
154.	Kivani	Kivani warehouse	Construction Kivani warehouse
155.	Kivani	Munoa mana Adminisration office	Construction adminisration office
156.	Kivani	Waasini market land	Needs to be settled
Ekalakala ward			
Ekalakala location			
157.	Ekalakala	Youth and women Empowerment	Provision of soft loans for youth and women empowerment, employment opportunities
Matungulu Sub County			
Matungulu north ward			
Kiboko location			
158.	Kayata	Market sheds	Market shed at kangemi market and Kwa Mwaura market to be constructed
159.	Kayata	Kiluluni Ngunga boda boda shed	Boda boda shed to be constructed at kiluluni Ngunga
160.	Donyo town	Open air market	Establish an Open air market
161.	Donyo town	Donyo Market sheds	Construct Market sheds
162.	Donyo town	PWDs fund	Grants/ welfare funds for disabled to be provided
Matungulu east ward			
Matungulu location			
163.	Mwatati	Katulye market shade	Katulye market shade to be constructed
164.	Kambusu	Sheds at katwanyaa market	Sheds katwanyaa market to be build
165.	Kambusu	ukase secondary school	Land to be bought (ukase secondary school)
166.	Kambusu	Inua jamii project	Support for the old and PWDs
Tala ward			
Tala location			
167.	Tala	P.W.D's Staff	Allocation of staff for them

No.	Sub location	Project	Activity description
168.	Tala	P.W.D's public facilities	Make public facilities user friendly to PWDs
169.	Tala	Tala jua kali sheds	Sheds for jua kali in tala town to be constructed
170.	Katine	Market sheds	Market sheds to be constructed
171.	Katine	Bodaboda sheds sitting forms (kwa kyeti)	Bodaboda sheds sitting forms (kwa kyeti) to be provided
172.	Sengani	Mukahawa boda boda sheds	Mukahawa boda boda sheds to be constructed
173.	Sengani	Sengani dispensary bodaboda sheds	Sengani dispensary bodaboda sheds to be constructed
174.	Sengani	Ngonda – thome welfare	Ngonda – thome welfare to be funded
175.	Kyaume	Tala recreational center	Rehabilitate recreational center (tala) to be constructed
Kyeleni ward			
Kyeleni location			
176.	Kituluni	Kituluni youth	Kituluni youth to be provided with jobs
177.	Kituluni	Self help group	To be funded for their project
178.	Kyeleni	Nzambani market	Nzambani market
179.	Kyeleni	Youth employment	Employment (job opportunities) to be created
180.	Kituluni	Selfhelp group funds	Selfhelp group need funds assistance
181.	Nzambani	Youth employment	Create employment to the people of Nzambani (internal skills)
Matungulu west ward			
Koma location			
182.	Koma	Ndovoini market toilets	Construct public toilet at ndovoini market
183.	Kalandini	Kalandini police car	Repair the police car at kalandini
184.	Kalandini	Kisukioni stadium	Proposed Kisukioni stadium to be constructed
185.	Kalandini	Livestock market	Proposed livestock market at kalandini to be constructed
186.	Mbiuni	Mbiuni Market stalls	Construct Marke stalls at mbiuni market
187.	Mbiuni	Mbiuni market toilets	Construct a public toilet
188.	Mbiuni	Mbuni market centre boda boda shade	Construct a boda boda shade at mbuni market centre
Nguluni location			
189.	Mwisyani	Kalie jua kali	Establish and support Kalie kali industry
190.	Nguluni,	Nguluni Market shade	Construction of Nguluni market shade
Kalandini location			
191.	Katangini	Fruit processing plant	Fruit processing plant for mangoes to be constructed
192.	Katangini	Women empowerment	Empower women
Mavoko Sub County			
Athi River ward			
193.	Athi River Township	Athi river kiosks	Kiosks in the township need to be alligned
194.	Athi River Township	Job creation	Create Jobs for the locals
195.	Athi River Township	Mavoko Market	Upgrade and improve the main market place.
Kinanie ward			
Kinanie location			
196.	Kinanie	Kinanie market fencing	Fencing of Kinanie market

No.	Sub location	Project	Activity description
197.	Kwa Mboo	Kwa Mboo Market	Construct market shade
198.	Mathatani	Modern kiosks	Construction of Modern kiosks at the stage
199.	Mathatani	Kyumbi Youth fund	Youth funding to start Small Medium Enterprises
200.	Mathatani	Kyumbi bus Park	Construct a Bus park at Kyumbi town
201.	Mathatani	Water supply board	Formation of boards to run water supply to the public
202.	Mathatani	Kiasa market shade	Construction of Market at Kiasa
203.	Mathatani	Livestock market	Create Market place for livestock
Muthwani ward			
Lukenya location			
204.	Muthwani	Lukenya Markets	Erect Markets in Lukenya
205.	Muthwani	Youth employment	Employment creation for the locals
206.	Muthwani	Muthwani Market cleaners	Employ cleaners at Muthwani market
207.	Muthwani	Mitalini Market Stalls	Construct stalls at Mitalini
Syokimau / Mlolongo ward			
Mlolongo location			
208.	Syokimau	Syokimau Market	Establishment of a market at Syokimau
209.	Syokimau	Syokimau Open-Market land	Re-processing of public land (40 acres) for open market at syokimau
210.	Mlolongo	Mlolongo open market Land	Buy land for open market in Mlolongo
211.	Mlolongo	Mlolongo Youth fund	Youth fund allocation in Mlolongo
212.	Mlolongo	Phase Three Open air market	Construct Open air market at phase three
213.	Mlolongo	Mlolongo Parking area	Construct a Parking area at Mlolongo
Mwala Sub County			
Masii ward			
Masii location			
214.	Masii town	Masii livestock market	Fence the Masii livestock market
215.	Masii town	Masii Market shades	Construction of market shades
216.	Utithini	Masii dairy	Need support to Masii dairy to package their milk products for value addition.
217.	Utithini	Utithini agricultural extension services	Provide extension services to the farmer.
218.	Utithini	Fruit (mango) processing plant	Establish a fruit (mango) processing plant
219.	Utithini	Table banking	Table banking funds to empower women and youth
220.	Embui	Embui market day	Gazette Embui market day,
Muthetheni ward			
Muthetheni location			
221.	Nthaani	Muthetheni market shade	Complete Muthetheni market shade
222.	Nthaani	Muthetheni market	Tarmack the Muthetheni market ground
Miu location			
223.	Kyawikyo	Miu market bodaboda shed	Miu market need additional boda boda shade
224.	Kyawikyo	Kwawikyo toilet	Construct toilet
225.	Kyawikyo	Kwawikyo tools and equipment	Provide tools and equipment
Kibauni ward			
Ikalaasa location			
226.	Ngungi	Ngungi market shade	Erect market shade
227.	Ngungi	Ngungi stage shade	Construct stage shade
228.	Matulani	Ikalaasa livestock market	Construct ikalaasa livestock market
Ngomano location			
229.	Kilala	Mutula market.	Construct Mutula market.
Makutano / Mwala ward			

No.	Sub location	Project	Activity description
Makutano location			
230.	Kyamutwii	Kyamutwii Market shades	Erect Market shades
231.	Kyamutwii	Kyamutwii Public toilet	Construct a Public toilet in the market
232.	Kyamutwii	Kyamutwii market	Employ Cleaners in the market
Kyawango location			
233.	Maweli	Maweli market	Maweli market.
234.	Maweli	Kyengo market center	Kyengo Market center
235.	Maweli	Kwa muthiani Market	Kwa muthini Market
236.	Maweli	Maweli market	Maweli mkt.
237.	Maweli	Kyengo market	Kyengo market.
Mwala location			
238.	Myanyani	Market for mangoes	Create Market for mangoes
239.	Kivandini	Kivandini Market	Allocation of market stall and market day at kivandini
240.	Kivandini	Kivandini Fruit processing plant	Fruit processing plant at kivandini market
241.	Ngulini	Kaloleni jua kali sheds	Construct jua kali sheds
242.	Ngulini	Bishop ndingi Juakali sheds	Construct Juakali sheds
243.	Kibau	Kibau Bus Park	Put up a Bus park at Kibau
Wamunyu ward			
Wamunyu location			
244.	Nyaani	Market sheds	Construction of market sheds at Nyaani, Nunga and Mavindini
245.			
246.	Wamunyu	Table banking	Provide table banking to wamunyu traders
247.	Kilembwa	Fruit processing plant	Establish a fruit processing plant at Ithumu D.P
Mbiuni ward			
Mbiuni location			
248.	Nyanyaa	Nyanyaa Market sheds	Construct Nyanyaa Market sheds
249.	Nyanyaa	Nyanyaa Bodaboda sheds	Construct Nyanyaa Bodaboda sheds
250.	Mbiuni	Fruit processing plant	Fruit processing plant
251.	Mbiuni	Mbiuni Bodaboda sheds	Construct mbiuni Bodaboda sheds
252.	Kabaa	Kabaa market sheds	Construct Market sheds at Kabaa market
253.	Mumbuni	Farm produce market	Create ready markets for farm produce
254.	Mumbuni	Mumbuni market aggregation centers	Create Market aggregation centers
Kathama location			
255.	Katitu	Katitu small scale business loans	Provide Small scale business loans
256.	Etikoni	Mbiuni/ Kathama Fruit processing plant	Establish Fruit processing plant at Mbiuni/ Kathama
257.	Etikoni	Nyumba kumi managers	Financial facilitation to Nyumba kumi managers
258.	Muthwani	Muthwani fruit processing plant	Construction of fruit processing plant
259.	Muthwani	Muthwani markets	Construction of markets
260.	Muthwani	Thui Rock Tourist attraction site	Construction of tourist attraction site at Thui Rock
Yatta Sub County			
Matuu ward			
Matuu location			
261.	Kaluluini	Warehousing	Construction of Warehouses at Ngengi and Kaluluini markets
262.	Matuu	Matuu Market sheds	Market sheds construction
263.	Matuu	Matuu Bus Park	Bus Park to be constructed
264.	Matuu	Youth empowerment	Training the youth and boda boda people

No.	Sub location	Project	Activity description
265.	Matuu	Matuu farm market	Creating markets for farm's produce
266.	Katulani	Katulani Market sheds	Market sheds construction at Katulani, Kivandini and Kathangathini markets construction at
267.	Katulani	Ivandini Market sheds	Construction of Market sheds at kivandini
268.	Katulani	Kathangathini market sheds	Onstruction of market sheds at kathangathini
Ikombe ward			
Ikombe location			
269.	Ikombe	Ikombe Market sheds	Construction of Market sheds
Kithimani ward			
Kithimani location			
270.	Mamba	Construction of market sheds at Makutano	Construction of market sheds at Makutano
271.	Mamba	Market cleaners	Provide market cleaners at Mamba and Makutano markets
272.	Mamba	Market sheds	Construct market sheds at Mamba and Makutano markets
273.	Kithimani	Boda boda sheds	Construct Boda boda sheds
274.	Kithimani	Cultural center	Create Cultural center for Kyondo making at Utithini
275.	Kithimani	Kithimani Market gate	Construct Market gates at Kithimani
276.	Kithimani	Kithimani Jua Kali sector	Establishment of Kithimani Jua Kali sector
Ndalani ward			
Kisiiki location			
277.	Kisiiki	Kisiiki market shed	Complete and operationalize Kisiiki market shed
Ndalani location			
278.	Kivingoni	Kivingoni market market shed	Construct a market shed at Kivingoni market
279.	Ndalani	Ndalani market	Construct a market shed at Ndalani market
280.	Mavoloni	Boda boda sheds	Construct bodaboda sheds at Kiwanza market and Kambi ya Mawe

ANNEX II

CUIDS

MACHAKOS COUNTY URBAN INSTITUTIONAL DEVELOPMENT STRATEGY (2018 – 2022)

January 2018

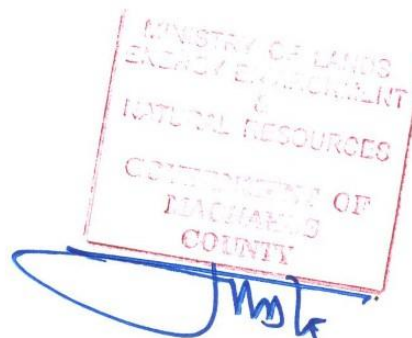
Within the framework of KUSP, Machakos County Government has drawn up the Machakos County Urban Institutional Development Strategies (CUIDS), which:

- Spells out the process whereby the county will integrate urban development into county-wide planning;
- Outlines the county's overall approach to the management of urban areas within the County;
- Outlines an annual action plan and budget for achieving the above;
- Serves as the basis for the CEC Urban Development Department's sector plan (as provided for in the County Government Act (2012, section 109)
- Will be the basis for an Urban Development Chapter in the County Integrated Development Plan (CIDP).



CONTENTS

CONTENTS	2
LIST OF TABLES	3
LIST OF ATTACHMENTS	4
SECTION 1: URBANIZATION, URBAN MANAGEMENT AND URBAN DEVELOPMENT IN THE COUNTY	5
1.2 Urbanization and urban development in the county	5
1.1.1 Urbanization trends	5
1.1.2 Urbanization and county socio-economic development	7
1.1.3 Urban development challenges	9
1.2 Legal and regulatory systems for urban management in the county	10
1.3 County-wide planning and urban development	10
1.4 Current status of urban areas in the county	11
SECTION 2: DEVELOPING INSTITUTIONS FOR URBAN MANAGEMENT	14
2.1 Institutional development for the county's urban areas	14
2.1.1 County policy on urban institutional development:	14
2.1.2 Future Institutional Status	14
2.2 Legal and regulatory reforms at the county level	17
2.3 Capacity building actions	17
SECTION 3: ANNUAL ACTION PLAN AND BUDGET	17



LIST OF TABLES

Table 1: Urban Population Projection for Machakos County	5
Table 2: Major and Minor Urban Areas in Machakos County; Source ILRI.....	5
Table 3: <i>Population Projections for Major Urban Areas in Machakos</i>	7



LIST OF ATTACHMENTS

Urban Area Matrix: Current Situation.....	12
Urban Area Institutional Development Matrix - Proposals for 3 -5 Year Horizon.....	15
County Urban Area Institutional Development – Annual Action Plan & Budget.....	18



SECTION 1: URBANIZATION, URBAN MANAGEMENT AND URBAN DEVELOPMENT IN THE COUNTY

1.2 Urbanization and urban development in the county

1.1.1 Urbanization trends

Machakos County has **52%** of its population living in Urban Areas. This is an Urban Population of 571,355 out of the total population of **1,098,584**. This is higher than the national average which stands at **32.3%**; and also means that Machakos County is the 5th most urbanizing County after Nairobi, Mombasa, Kiambu and Kisumu. This is according to the 2009 Population and Housing Census. The table below shows the projected trends considering a national urbanization rate of **4.15%** (CIA World Fact Book) and a population growth rate of **2%** (Kenya National Bureau of Statistics).

Table 1: Urban Population Projection for Machakos County

Year	2009	2018	2019	2020	2021	2022
Urban Population	571,355	823,834	858,023	893,631	930,716	969,341
Percentage	52%	62.75%	64.07%	65.42%	66.80%	68.21%
County Population	1,098,584	1,312,910	1,339,168	1,365,951	1,393,270	1,421,136

The table below shows the main urban areas in Machakos County.

Table 2: Major and Minor Urban Areas in Machakos County; Source ILRI

No	Name	2009 Populat ion	Hierarchy	Function
Main urban areas				
1	Tala/Kangundo	218,557	Town	Commerce/Trading/Agricultural
2	Machakos	150,041	Town	County Head Quarters
3	Mavoko	137,211	Town	Industrial/Commerce/Trading/Dormitory
4	Matuu	50,750	Town	Administration
5	Kathiani	3,365	Trading Centre	Agricultural
6	Masii	2,501	Trading Centre	Trade and Commerce
Other urban areas				
7	Muthetheni		Trading Centre	
8	Wamunyu		Trading Centre	
9	Kangonde		Trading Centre	
10	Konza		Trading Centre	
11	Kithyoko		Trading Centre	
12	Mua hills		Trading Centre	
13	Ngomeni		Trading Centre	
14	Kamuthanga		Trading Centre	
15	Kikima		Market Centre	
16	Wamui		Market Centre	
17	Ngelani		Market Centre	
18	Yatta		Market Centre	
19	Mbakaini		Market Centre	
20	Myondoni		Market Centre	
21	Katangi		Market Centre	

22	Yathui		Market Centre	
23	Kinyaata		Market Centre	
24	Kikuyuni		Market Centre	
25	Ikombe		Market Centre	
26	Mathingau		Market Centre	
27	Kyawango		Market Centre	
28	Kyua		Market Centre	
29	Kalyambeu		Market Centre	
30	Kitheuni		Market Centre	
31	Mwambathaan a		Market Centre	
32	Kyasioni		Market Centre	
33	Kiluluini		Market Centre	
34	Kitangani		Market Centre	
35	Mutwa		Market Centre	
36	Musingini		Market Centre	
37	Itunduimuni		Market Centre	
38	Ikaatini		Market Centre	
39	Kwawanzilu		Market Centre	
40	Kivingoni		Market Centre	
41	Nzukini		Market Centre	
42	Masinga		Market Centre	
43	Ulutya		Market Centre	
44	Kaonyweni		Market Centre	
45	Kaewa		Market Centre	
46	Kyaani		Market Centre	
47	Katothyia		Market Centre	
48	Kivaa		Market Centre	
49	Kamburu		Market Centre	
50	Makareti		Market Centre	
51	Kaani		Market Centre	
52	Katuaa		Market Centre	
53	Lelanthi		Market Centre	
54	Thatha		Market Centre	
55	Miu		Market Centre	
56	Eendei		Market Centre	
57	Kithayoni		Market Centre	
58	Kusyomuomo		Market Centre	
59	Kithangaini		Market Centre	
60	Kithunguini		Market Centre	
61	Kathalani		Market Centre	
62	Kivumbuni		Market Centre	
63	Irani		Market Centre	
64	Mbaani		Market Centre	
65	Vyulya		Market Centre	
66	Mutondoni		Market Centre	
67	Mutito		Market Centre	
68	Kangondi		Market Centre	
69	Kyethivo		Market Centre	



70	Wetaa		Market Centre	
71	Lietune		Market Centre	
72	Kanyuuku		Market Centre	
73	Miumbuni		Market Centre	
74	Ulthini		Market Centre	
75	Kakuyuni		Market Centre	
76	Kathini		Market Centre	
77	Kivani		Market Centre	
78	Mwala		Market Centre	
79	Ngangani		Market Centre	
80	Mukuyuni		Market Centre	
81	Kawathei		Market Centre	
82	Mwonyweni		Market Centre	
83	Kitwii		Market Centre	
84	Kwandoo		Market Centre	
85	Muisuni		Market Centre	
86	Syathani		Market Centre	
87	Nguluni		Market Centre	
88	Matungulu		Market Centre	
89	Mumbuni		Market Centre	
90	Ekarakara		Market Centre	
91	Mitaboni		Market Centre	

Table 3: Population Projections for Major Urban Areas in Machakos

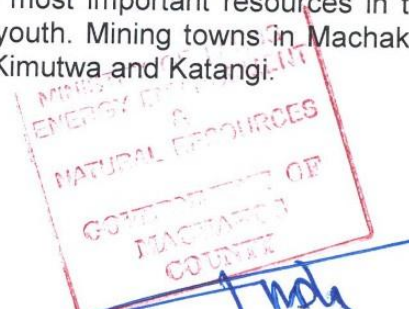
Population Projections for Main Urban Areas							
No.	Town	2009	2018	2019	2020	2021	2022
1	Tala/Kangundo	218,557	315,136	328,214	341,835	356,021	370,796
2	Machakos	150,041	216,343	225,322	234,672	244,411	254,554
3	Mavoko	137,211	197,844	206,054	214,606	223,512	232,787
4	Matuu	50,750	73,176	76,213	79,376	82,670	86,101
5	Kathiani	3,365	4,852	5,053	5,263	5,481	5,709
6	Masii	2,501	3,606	3,756	3,912	4,074	4,243

1.1.2 Urbanization and county socio-economic development

Principle economic activities in the County's urban areas

The principle economic activities in the County's urban areas include the following:

- Agriculture:** crop farming (cash and food crops), horticulture, beef farming, dairy farming, hides and skins production, poultry farming, and fisheries. Towns such as Machakos, Kangundo, Kathiani, and Matungulu have rich agricultural hinterlands. According to a research conducted by Syagga and associates in 2016 agriculture contributes to 90% of the County's economy where most of the produce is sold within the towns and in the surrounding counties.
- Mining:** Building stone, ballast and sand are among the most important resources in the County. Sand harvesting forms a major employer to the youth. Mining towns in Machakos include Mavoko, Masinga, Mwala, Kangundo, Matungulu, Kimutwa and Katangi.

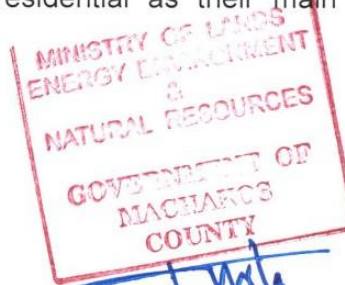


3. **Tourism:** Tourist attractions in Machakos include the Akamba People's culture, Kyamwilu Corner (Anti-Gravity), Komarock Shrine, Athi River 14 Falls, Ol Donyo Sabuk National Park, Iveti Forest, Machakos People's Park, Yatta Plateau, and Sports tourism. Masinga and Wamunyu (famous for its handicraft products) are tourist centers.
4. **Industry:** Urban areas in Machakos host some of the Country's biggest industries. They include both heavy industries such as cement and steel manufacturing and light industries such as wood carving and furniture assembly. Heavy industries are most pronounced in Mavoko while light industries are spread out in other centers across the county.
5. **Trade and Commerce:** Trade in Machakos County urban areas is mostly on agricultural products such as grains, fruits, horticultural products and sale of livestock. Retail of consumer goods is also common. Commerce activities are dominated by banking services; money transfer services, SACCOs and microfinance services.

Role of urban areas in Machakos County's economy

The role of urban areas in the county's economy is as follows.

1. **Administration:** Administrative towns host government offices such as County Headquarters, Sub County Headquarters, and Police Stations. They include Machakos, Mavoko, Mwala, Masinga, Matuu, Kathiani, Tala and Kangundo.
2. **Agricultural Hub:** Agricultural towns in Machakos County are characterized by rich agricultural hinterlands and markets dominated by agricultural produce such as Machakos, Kangundo, Kathiani, and Matungulu. Some of the towns though dry, host livestock markets such as Masii, Miu, Mbiuni, Kithyoko and Ekalakala. Ekalakala also has large irrigation farms along Masinga dam.
3. **Mining Hub:** Mining towns in Machakos include Mavoko, Masinga, Kangundo, Matungulu, Kimutwa and Katangi. These towns host ballast and quarrying activities.
4. **Education Centers:** Machakos county urban area hubs higher educational centers such as public and private Universities, Teachers colleges, Kenya Medical Training Colleges (KMTTC), Polytechnics, numerous secondary schools as well as primary schools.
5. **Border Towns:** These towns' border neighboring counties hence forming a trade linkage or a gateway such as Mavoko (Nairobi and Kajiado), Kola (Makueni), Kithyoko (Kitui).
6. **Trade and Commerce Hubs:** Trade and Commerce Hubs are dominated by commercial activities such as banking and trading activities such as sale of agricultural produce. They include Machakos, Mavoko, Masinga, Kola, Masii, Matuu, Mitaboni, Ekalakala and Tala.
7. **Tourism Centers:** These include Masinga and Wamunyu. Masinga has the 7 folks dams as the main tourist attractions while Wamunyu hosts the handicrafts products.
8. **Dormitory Towns:** Dormitory towns have residential as their main function. They include Machakos, Mavoko, and Tala Centers.



Rural-urban linkages in Machakos County

Trade, migration, access, and exchange of goods, services, and labor form the most common relationships between urban and rural areas in Machakos County. The spread of urban services to rural areas also increase the strength and depth of the interactions.

Some of Key services obtained by the rural folks from urban areas include Justice, commerce, Education, Medication and other higher order services.

The linkages between urban and rural areas in Machakos are less commanding due to the dominating rural set up of the County. Population growth, congestion, pollution, and limited land space are some of the reasons why people migrate to and from urban areas; where conditions and opportunities such as employment are presumed to be better.

Traders source for agricultural produce from the rural hinterlands to sell in markets located in the urban areas.

1.1.3 Urban development challenges

Social Infrastructure present in the County's urban areas include;

Health Facilities: 1 County General Hospital, 4 Sub County Hospitals, 1 Division Hospital, 86 dispensaries, 22 health centers, 2 maternity homes, 34 Medical Clinics, and Nursing Homes. The doctor to population ration is at 1:62,325; against the World Health recommendation of 1 doctor per 10,000 people. The average distance to the nearest health center is 7Km. These facts show the infrastructure is stretched and not adequate.

Education Facilities: Education facilities are estimated at 896 Primary Schools, 222 Secondary Schools, 4 Universities, 6 Colleges and 79 adult learning centers.

Water: Access to portable water is below 30%. The only towns in Machakos County with water reticulation are Machakos, Mavoko, Tala, Kangundo, Matuu and Kathiani. Most of the residents depend on nearby rivers/springs, wells, rain water harvesting, water vendors, and boreholes. The demand for water exceeds the available water supply.

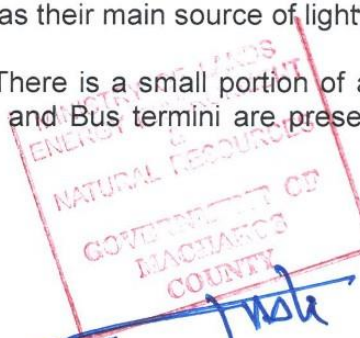
Markets: All the urban centers have markets. The markets located in Machakos County urban as are open air markets except the one in Machakos Town.

Sanitation: 72% of urban residents have their own waste disposal methods such as composite, burying and burning while 27% have access to garbage collection services. Some parts of Mavoko and Machakos are connected to sewer. Machakos and Mavoko are the only towns with established dumpsites however; they pose serious environmental risks due to poor management.

Telecommunication: 81.7% of the residents of the County have access to telephone and mobile services, only 54.8% own a mobile hand set. Access to internet services is about 21% for the County. 68% of residents living in urban areas have access to mobile internet services.

Energy: Approximately 17% of the residents use electricity as their main source of lighting.

Transportation: The principle mode of transport is road. There is a small portion of a railway that cuts the western side of the county. Parking facilities and Bus termini are present in the



major urban areas of Machakos County though their adequacy is limited. Provision of NMT facilities is yet to be effected in Machakos County. Mavoko does not have bus termini which poses a major challenge for the town. Machakos Bus Termini is small in capacity and often congested.

Basic urban services provided in the county's urban areas

The basic urban services provided in the County's urban areas include: water supply, electricity, solid water collection and sewerage system; which cover mostly the main urban areas of Machakos, Mavoko, Tala and Kangundo.

Urban Score Card

The urban score card in Machakos are in terms of transport, water supply, sanitation (sewer and solid waste), urban housing recreational facilities, security. The county fares better in housing as many private investors have invested in mass housing schemes hence providing shelter to low and medium income residents. The county government has also made improvements in the transport sector specifically on urban roads. However, there are significant challenges in all of the above sectors.

Urban planning and urban land use management

What urban planning and urban land use management exist in the county's urban Most of the urban centres have outdated Physical Development Plans and Zoning Plans hence mostly urban land use is currently guided by general planning principles, precedence and short term advisory plans. This is occasioned by inconsistency in preparing and updating physical development plans as well as urban areas expanding beyond planned areas.

Housing in the County's urban areas

According to research done by Syagga and ssociates in 2016, 68% of urban residents own houses they live in. 53% of the urban population live in bungalows, 28% single rooms and while 5% in multi-story buildings. There are multiple upcoming private developments especially in Mavoko and Machakos.

1.2 Legal and regulatory systems for urban management in the county

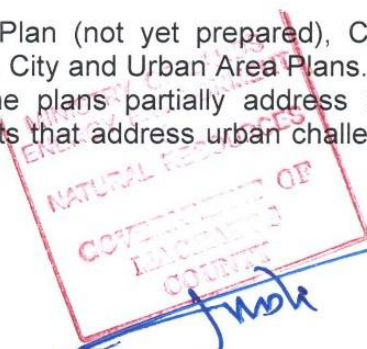
The national laws and regulations that govern urban management include:

1. The Urban Areas and Cities Act
2. The Physical Planning Act
3. The County Government Act
4. The Built Environment Policy
5. Housing Policy
6. National Urban Development Policy

The County Finance Act, Adoptive By-laws inherited from former local authorities, Regulations establishing Town Planning Committees and periodic executive orders are the county level laws and regulations that govern urban management in Machakos County.

1.3 County-wide planning and urban development

Other county planning instruments include County Spatial Plan (not yet prepared), County Sectoral Plans, County Integrated Development Plans and the City and Urban Area Plans. Most of the above instruments are under preparation stage. The plans partially address urban development issues by incorporating programmes and projects that address urban challenges.



Gaps arise from the inconsistency in plan preparation where CIDPs and sectorial programmes are prepared without the County Spatial Planning framework. This leads to incompatible land uses and lack of economy, convenience and complementarity by both private and public uses.

1.4 Current status of urban areas in the county

The Urban Area Matrix (**Attachment 1**), shows the current situation of major urban areas in the County.

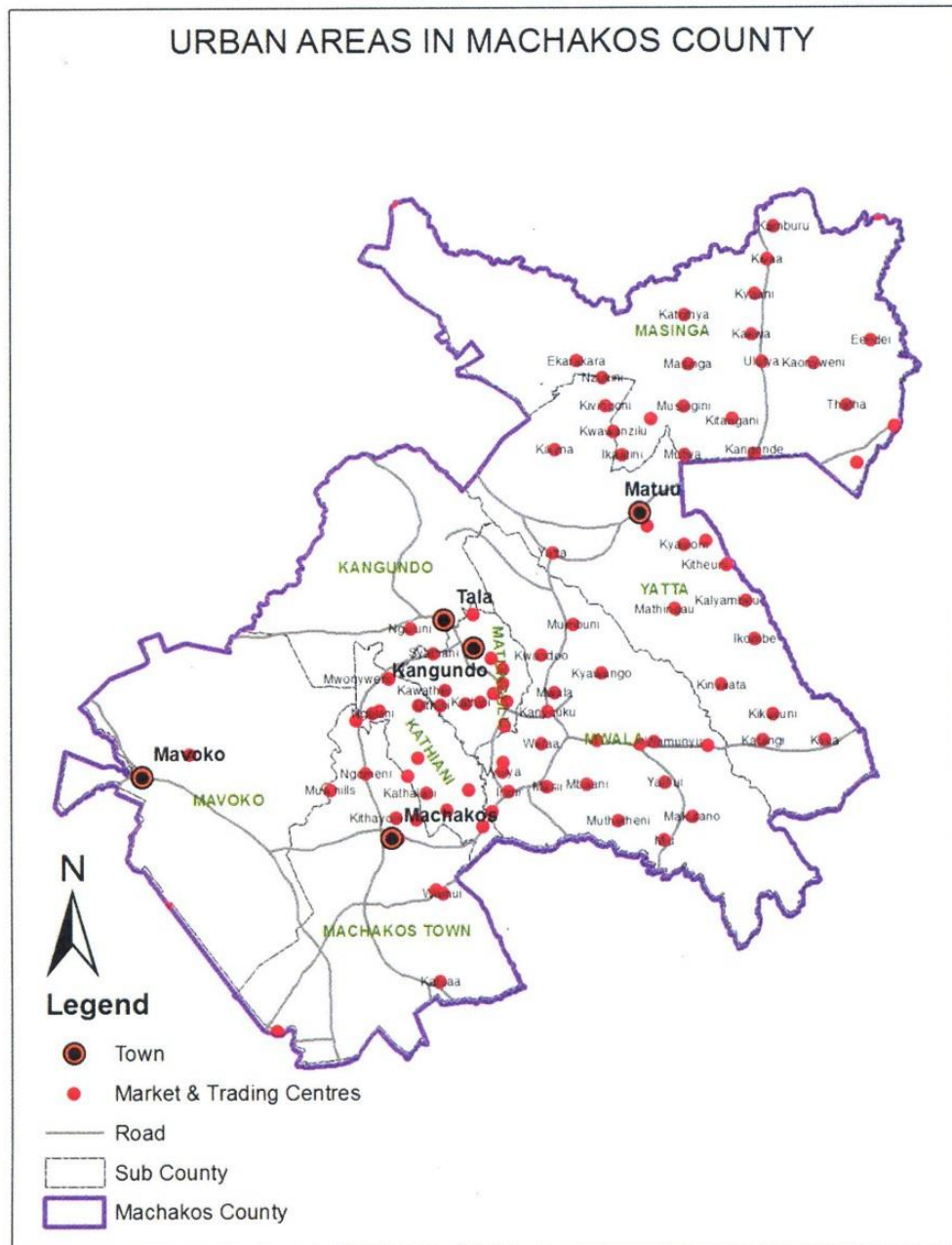


Figure 1: Urban areas in Machakos County

MINISTRY OF LANDS
ENERGY & ENVIRONMENT
NATURAL RESOURCES
GOVERNMENT OF
KENYA
COUNTY OF
MACHAKOS

ATTACHMENT 1

URBAN AREA MATRIX: CURRENT SITUATION

Name(s) of urban area	Geographical and demographic data			Institutional status		Urban management						Infrastructure and service delivery responsibilities
	Location	Estimated Population	County capital (Y/N)	Pre-2010 administrative status	Current administrative status and/or current urban management arrangements	Board or Committee (Y/N)	Town or city manager or administrator (Y/N)	Office (Y/N)	Staffing of municipality or town administration	Budget and finance	Urban planning	
Official and other names of the urban area	GIS coordinates Longitude and latitude	Use most recent official data (e.g. census)	Is the urban area in question the admin HQ of the county ?	Municipality?	Chartered city or municipality? Town? Does the urban area have a town administration?	Does the urban area have an urban board or town committee?	Does the town have an officially designated town administrator or town manager?	Does the urban area administration have an office?	If the urban area has a board or an administration, does it have staff? If so, how many professional or technical staff?	Does the urban area have a separate budget? If so, is this budget: - a separate vote in the county budget - Part of the vote of a CEC department ent? What was the annual budget of the urban area in FY 2016-17 ZERO	Does the urban area have any urban plans? If yes, what plans currently exist and when were they completed? - IDeP (date) - Spatial (town) plan (date)	What are the specific infrastructure and service delivery responsibilities of the urban area board or administration or administrator?

Machakos Municipality	1.517° S, 37.267° E	218,557	YES	YES	YES	YES	Currently recruiting	YES	Currently recruiting	NO	Annual budget of the urban area in FY 2016-17 is ZERO	YES	ISUDP 2016	N/A
Mavoko Municipality	1.4578° S, 36.9785° E	150,041	NO	YES	YES	YES	Currently recruiting	YES	Currently recruiting			YES	OUTDATED	N/A
Tala/Kangundo Town	1.267° S, 37.32° E	137,211	NO	NO	YES	YES	Currently recruiting	YES	Currently recruiting			YES	ISUDP 2016	N/A
Matuu Town	1.1405° S, 37.5482° E	50,750	NO	NO	YES	YES	Currently recruiting	YES	Currently recruiting			YES	ISUDP 2016	N/A
Kathiani Town		3,365	NO	NO	YES	YES	NO	NO	Currently recruiting			YES	ISUDP 2016	N/A
Masii Town	1.4605S, 37.4388E	2,501	NO	NO	YES	YES	NO	NO	Currently recruiting			YES	ISUDP 2016	N/A



SECTION 2: DEVELOPING INSTITUTIONS FOR URBAN MANAGEMENT

2.1 Institutional development for the county's urban areas

2.1.1 County policy on urban institutional development:

The county plans to establish:-

1. Municipal Boards for 3 Municipalities: - Machakos, Mavoko and Tala/Kangundo. (Population of 250,000 or County Head Quarters)
2. Town committees for Matuu (urban centers with a population of 10,000 and above)
3. Sub county administration for market centers with a population less than 10,000

The county anticipates the domestication of "Urban Areas and Cities Act" to accommodate the local context

Planning and Budgeting

For the Municipal Boards and Town committees the County envisages each of the Municipal Boards and the Town committees have a separate budget which is a separate vote in the county budget. Market Centres with a population below 10,000 will have their budgets as a sub-component of existing vote in county budget (Part of the vote of a CEC department).

Flow of Funds between County Government and Urban Boards

The boards and the committees should strive to finance their budget in full through revenue collection where recurrent expenditures must be met by local sources. External funding should be for development projects and must be approved by the county Assembly.

Recruitment of Staff

The County will deploy qualified staff already in the county to minimize the expanding wage bill. They will serve the boards and committees before formal recruitment by the County Public Service Board (CPSB) within a year.

Accountability

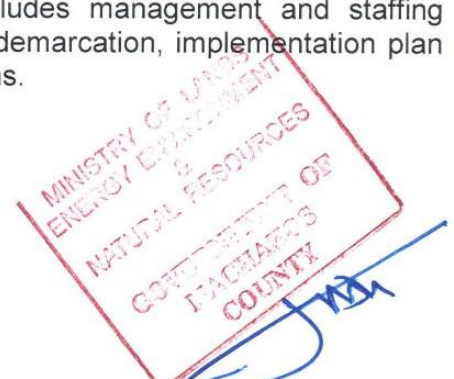
The County Government of Machakos envisages that the Municipal Boards and Town Committees will ensure accountability by preparing proper books and records of account of its income, expenditure, assets and liabilities.

Collaboration

Organizing for joint/collaborative development and service delivery improvement initiatives, including the development of urban investment plans between the County Government and the Municipal Boards and Town Committees will be encouraged.

2.1.2 Future Institutional Status

The Urban Area Institutional Development Matrix (**attachment 2**) shows the future institutional status of each main urban area in the County. This includes management and staffing arrangements, finance and budget arrangements, boundary demarcation, implementation plan and the steps to be taken to set up the municipalities and towns.



ATTACHMENT 2

URBAN AREA INSTITUTIONAL DEVELOPMENT MATRIX - Proposals for 3 -5 year horizon

Name(s) of urban area	General		Specific							Demarcation of urban area?
	Current institutional arrangements	Planned institutional arrangements?	Board or Committee	Town or city manager or administrator	Office	Staffing of municipality or town administration	Budget and finance	Urban planning	Infrastructure and service delivery responsibilities	
			Y/N Timelines	Y/N Timelines	Y/N Timelines	Numbers Timelines	Budget status? Timelines	Timeline	Timelines	Y/N
Official and other names of the urban area	None	Y/N	Y/N or N/A	Y/N or N/A	Y/N or N/A	Y/N or N/A	Y/N or N/A	Y/N or N/A	Y/N or N/A	Y/N
Chartered city or municipality?	Y = urban area to be granted city or municipal status or to be classified as town	Y = either board or committee to be established	Y = either board or committee to be established	Y = either manager or administrator or to be appointed	Y = office to be set up	Y = staff to be appointed	Y = urban area to have separate budget	Y = urban area to have its own plans	Y = urban area to be assigned specific infrastructure and service delivery functions	Y = demarcation of urban area
Town?	N = no change in existing status of urban area	N = no board or committee to be established	N = no board or committee to be established	N = no manager or administrator or to be appointed	N = no office to be set up	N = no staff to be appointed	N = no separate budget	N = no plans	N = no specific infrastructure and service delivery functions	N = no demarcation of urban area
Does the urban area have a town administration?		Deadline	Deadline	Deadline	Deadline	Deadline	Separate vote in county budget?	Separate vote in county budget?	Deadline	
		N/A = no change in existing status of urban area	N/A = no board or committee to be established	N/A = no manager or administrator or to be appointed	N/A = no office to be set up	N/A = no staff to be appointed	- Sub-component of existing vote in county budget?	- Spatial plan?	- Which functions to be assigned?	
		changes proposed in current arrangements	changes proposed in current arrangements	changes proposed in current arrangements	changes proposed in current arrangements	changes proposed in current arrangements	Deadline	Deadline	Deadline	
		changes proposed in current arrangements	changes proposed in current arrangements	changes proposed in current arrangements	changes proposed in current arrangements	changes proposed in current arrangements	N = urban area will not have separate budget	N = urban area will not have its own plans	N = urban area will not be assigned specific infrastructure and service delivery functions	N/A = no changes proposed in planning arrangements
		changes proposed in current arrangements	changes proposed in current arrangements	changes proposed in current arrangements	changes proposed in current arrangements	changes proposed in current arrangements	N/A = no changes proposed in budgeting	N/A = no changes proposed in planning arrangements	N/A = no changes proposed in planning arrangements	



2.2 Legal and regulatory reforms at the county level

County-level legal and regulatory reforms are required for urban management, they include:

- i. Domesticating the Urban Areas and Cities Act
- ii. Domesticating the Physical Planning Act
- iii. Consolidation, harmonization, updating, and validation of the adoptive by laws by the County Assembly
- iv. Formulation of new by-laws to provide for local taxation, fees and user charges by the urban areas boards and committees that apply to their local contexts

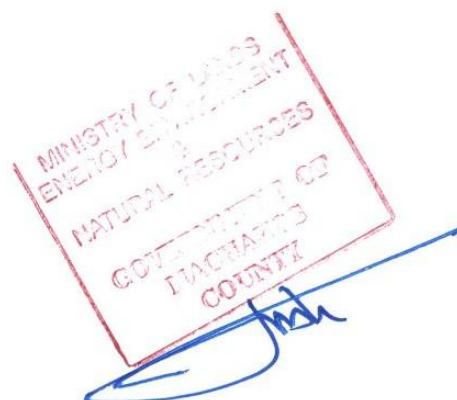
2.3 Capacity building actions

The capacity building actions required to support changes in urban management in Machakos County include:

- Trainings and workshops
- Office space
- Transport, Equipment's and software's
- Qualified Staffing

SECTION 3: ANNUAL ACTION PLAN AND BUDGET

This section presents a detailed CUIDS Annual Action Plan and Budget (**Attachment 3**) drawn up by the County Government of Machakos for the activities to be undertaken to ensure urban institutional development, as outlined in section 2 and 3. It includes a projection of the available (UIG and other funds).



ATTACHMENT 3
COUNTY URBAN AREA INSTITUTIONAL DEVELOPMENT - ANNUAL ACTION PLAN & BUDGET

County: Machakos FY: 2017/18

CUIDP Section	Activity	Timeframe												Implementation modality	Cost elements	Proposed budget (KES)	
		J	A	S	O	N	D	J	F	M	A	M	J				
Section 3: Developing institutions for urban management	Hold consultations with residents in Machakos, Tala/Kangundo, Mavoko, & Matuu													In-House County Government Staff To Be Used	Meeting costs	360,000,000	
	Draw up municipal charter for Machakos, Tala/Kangundo, Mavoko														Per diems for travel		
	Select and appoint municipal board members for Machakos, Tala/Kangundo, & Mavoko and Town Committee for Matuu													UDD Staff And Support Needed	Local travel costs		
	Orientation for municipal board, Town Committee, Municipal Manager and Town Administrator														Office equipment (for municipal office)		
	Establish Municipal and Town office for Machakos, Tala/Kangundo, Mavoko, & Matuu														Training materials		
	Prepare investment project pipeline for Machakos, Tala/Kangundo, Mavoko, & Matuu														Integrated strategic urban development plans for Mavoko		
	Prepare urban spatial plan																
Total annual budget																360,000,000	
<div>MINISTRY OF ENERGY & NATURAL RESOURCES</div>																County contribution	300,000,000
																Other budget contributions (including UIG)	60,000,000
																Total resources	360,000,000



ANNEX III
KENYA CLIMATE SMART AGRICULTURE PROJECT (KCSAP)



REPUBLIC OF KENYA

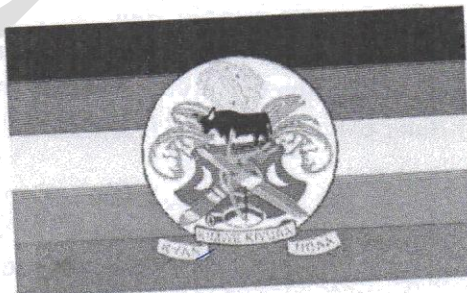
INTERGOVERNMENTAL PARTICIPATION AGREEMENT

BETWEEN
THE NATIONAL GOVERNMENT OF THE REPUBLIC OF KENYA
AND
THE COUNTY GOVERNMENT OF MACHAKOS

ON IMPLEMENTATION OF
KENYA CLIMATE SMART AGRICULTURE PROJECT (KCSAP)

DATED

27th Day of May 2017



MACHAKOS COUNTY

INTERGOVERNMENTAL PARTICIPATION AGREEMENT - KCSAP

This Agreement is made between the National Government of the Republic of Kenya acting through the Ministry of Agriculture, Livestock and Fisheries (MoALF), (hereinafter called “the National Government”) on the one part, and the County Government of Machakos (hereinafter called “the County Government”), (the National Government and the County Government are hereinafter collectively referred to as “the Parties”).

WHEREAS

- A. The Republic of Kenya (Recipient) has negotiated and signed a Financing Agreement with the International Development Association (IDA) (hereinafter called the World Bank) for the Kenya Climate Smart Agriculture Project (hereinafter called KCSAP or simply, the Project);
- B. The Recipient has agreed with the World Bank that the Ministry of Agriculture, Livestock and Fisheries (MoALF), will be the lead implementing agency for KCSAP; and,
- C. Participating county governments will be the executing agencies of KCSAP at county level;

NOW THEREFORE

In consideration of the commitments and agreements contained herein, the Parties agree as follows:

1. OBLIGATIONS OF THE NATIONAL GOVERNMENT

- 1.1 The National Government shall make available to the County Government, resources earmarked for implementation of KCSAP activities in Machakos County for the period covering fiscal year **2017-18 to 2021-22** to carry out eligible activities as per this Agreement, including all annexures thereto which form an integral part of this Agreement. The annexures are: -
 - (a) The signed Financing Agreement between the National Treasury (NT) and the World Bank, marked as Annex 1 to this Agreement;
 - (b) The Project Implementation Manual (PIM), marked as Annex 2 to this Agreement; and
 - (c) The Project Appraisal Document (PAD) marked as Annex 3 to this Agreement.
- 1.2 The National Government shall provide to the County Government, the World Bank list of debarred firms and individuals, which the County Government will not engage with. The list may be found on the World Bank external website: <http://www.worldbank.org/debarr>.
- 1.3 The Accounting Officer, Principal Secretary, State Department of Agriculture, in consultation with the National Project Steering Committee (NPSC) and the World Bank may suspend or terminate the right of the County Government to use or benefit from the use of the proceeds of the Project resources upon failure by the County Government to perform its obligations under this Agreement and to comply with the minimum access conditions and

minimum performance conditions or disbursement triggers specified in the PAD, and the PIM (including its Annexures such as the Procurement and Financial Management manuals).

- 1.4 The National Government shall make available to the County Government resources for project implementation in the county in accordance with agreed eligibility criteria and procedures as detailed in the PIM.

2. OBLIGATIONS OF THE COUNTY GOVERNMENT

- 2.1 In the first fiscal year of implementation, the County Government will become eligible for allocation of KCSAP resources upon compliance with the following minimum conditions: —

- (a) Signing of Intergovernmental Participation Agreement;
- (b) Opening a county Special Purpose Account with the Central Bank of Kenya, with Chief Officers Finance, and Agriculture being primary signatories;
- (c) Establishing a County Project Steering Committee (CPSC) comprising members described in the PIM;
- (d) Establishing a County Project Coordination Unit (CPCU) with the following minimum composition: County Project Coordinator, County Project Accountant, County Internal Auditor, and County Procurement Assistant; and
- (e) Submitting an approved Annual Work Plan and Budget (AWP&B) for 18 months for activities to be supported under KCSAP in the county.

- 2.2 From the second fiscal year, in order to be eligible to participate, the County Government will be required to meet the following minimum set of conditions: —

- (a) Fully staffing of the CPCU in accordance with staff composition outlined in the PIM;
- (b) Establishing Community-Driven Development Committees (CDDCs) in all participating communities in accordance with the PIM;
- (c) Including KCSAP activities in the county planning framework – the County Integrated Development Plans (CIDP) and the shorter term annual/bi-annual development plans; and
- (d) Timely submitting the Project annual technical and financial reports for the previous year in accordance to procedures laid out in the PIM.

- 2.3 The County Government shall make arrangements to avail to Beneficiaries funds for sub-projects in accordance with eligibility criteria and procedures acceptable to the World Bank, and as detailed in the PIM. For this purpose, the County Government shall enter into Memorandum of Understanding (MoU) with eligible beneficiary communities (represented by duly constituted CDDCs) specifying the terms and conditions for community participation in the Project as laid out in the Financing Agreement and the PIM.

- 2.4 The County Government is expected to:

- (a) Appraise, carry out, and verify its activities under the Project with due diligence and efficiency and in accordance with the PIM, the Environmental and Social Management Framework (ESMF), the Resettlement Policy Framework (RPF), the Vulnerable and

Marginalized Groups Framework (VMGF), and the “Guidelines on Preventing and Combatting Fraud and Corruption in Projects Financed by IBRD Loans and IDA Credits and Grants”, dated October 15, 2006 and revised in January 2011;

- (b) Maintain policies and procedures adequate to enable the National Government and the World Bank to monitor the progress of its activities under the Project and the achievement of Project development objectives;
 - (c) Enable the National Government and the World Bank to inspect activities within the County Government’s jurisdiction, its operation and any relevant records and documents;
 - (d) Prepare and furnish to the National Government and the World Bank all such information as reasonably requested relating to the performance of the Project; and
 - (e) Exercise its rights and perform its obligations in implementation of the Project in such manner as to protect the interests of the National Government and the World Bank, and to accomplish the purposes of the Project.
- 2.5 The County Government shall ensure that expenditures under the Project shall not include salaries of civil servants (other than incentives or salaries for contracted Project staff).
- 2.6 The County Government shall use the Integrated Financial Management Information System (IFMIS) for all financial transactions.
- 2.7 The County Government shall carry out activities in accordance with this Agreement and the Financing Agreement, and use the funds within eligible expenditure areas and adhere to the Environmental and Social Safeguards as set out in the Financing Agreement, with due diligence and efficiency and in accordance with sound technical, economic, financial, and managerial practices.
- 2.8 The County Government shall maintain adequate records in accordance with sound accounting practices and proper coding of the revenues and expenditures of the operations, resources and expenditures in respect of the approved activities.
- 2.9 The goods, works and services to be financed from the proceeds of the Project shall be procured in accordance with the World Bank and GoK’s procurement procedures. The County Government shall retain all documentation with respect to each contract executed for up to two years after the closing date of the Project.
- 2.10 The National Project Coordination Unit (NPCU) shall have the right to obtain all information as it or the World Bank shall reasonably request regarding the administration, operation, and financial management of resources provided to, and that the County Government shall report on the utilization of such resources.
- 2.11 The County Government shall ensure that all reporting, including financial and technical reports are compiled and submitted as per the guidelines in the PIM and ensure a proper compilation of complaints on issues of environmental and social safeguards, procurement, fraud and corruption.
- 2.12 The County Government shall provide the relevant information and documentation to the Office of Auditor General (OAG) and the Independent Integrated Fiduciary Review Agency (IIFRA) during audit or any other review of financial statements.

3. VALIDITY

- 3.1 This Agreement shall be valid from the date of the last signature by the Parties below to the end of the Project period as stated in the Financing Agreement or such a later date as may be modified by the National Treasury and the World Bank.
- 3.2 This Agreement will become invalid in the event of cancellation of the Financing Agreement by the World Bank before the end of the Project period.
- 3.3 This Agreement may be terminated by either party through a three-month's written notice.

4. DISPUTE RESOLUTION

- 4.1 Subject to the Intergovernmental Relations Act (Chapter 5G, Laws of Kenya), any dispute between the Parties shall be resolved in accordance with Part IV of the Intergovernmental Relations Act.
- 4.2 This Agreement shall be governed and construed in accordance with the laws of the Republic of Kenya and the applicable Financing Agreement.

IN WITNESS WHEREOF

The Parties hereto, acting through their duly authorized representatives, have caused this Intergovernmental Participation Agreement to be signed in their respective names as of the day and year first below written.

FOR AND ON BEHALF OF THE COUNTY GOVERNMENT OF MACHAKOS

Governor: H.E Dr. Alfred Mutua Nganga, CBS

Signature: _____

Date: _____

(County Government official seal)

FOR AND ON BEHALF OF THE NATIONAL GOVERNMENT

Cabinet Secretary: Willy Bett, EGH

Signature: _____

Date: _____

(MoALF official seal)

ANNEX IV
AGRICULTURAL SECTOR DEVELOPMENT SUPPORT PROGRAMME PHASE II
(ASDSP II)

Ministry of Agriculture
Livestock and Fisheries



Memorandum of Understanding (MOU)

Between

The National Government through the Ministry of Agriculture, Livestock and Fisheries

And

The County Government of Machakos

**For the management of all financial resources of Agricultural Sector Development Support
Programme Phase II (ASDSP II 2017-2022)**

This Memorandum of Understanding (hereinafter called the "MOU") is made this day of the month of, 20....., between the **National Government through Ministry of Agriculture, Livestock and Fisheries**, State Department of Agriculture having its principal place of business at Kilimo House, **P.O. Box 30028 - 00100 NAIROBI** (hereinafter referred to as the "**National Government**" which expression shall where the context so admits include its successors and assignees) on the one hand and **The County Government of Machakos**

Having its respective principal place of business and address within **Machakos**

County and for purposes of this MOU its address is through the Council of Governors **P.O BOX 40401-00100 Delta House, NAIROBI** (herein after referred to as "**County Government**") on the second part; (hereinafter both the National and County Government referred to collectively as the "**Parties**" and individually as "**Party**").

WHEREAS

- a) The National Government through the Ministry of Agriculture, Livestock and Fisheries and the County Governments through the Council of Governors have developed a Programme proposal known as Agricultural Sector Development Support Programme Phase II (ASDSP II) following the expiry of ASDSP I.

- b) The Proposal has been submitted to Government of Sweden (GOS) for support through the National Treasury and the proposal has been accepted by GOS who has committed to grant Government of Kenya (GOK) Three Billion, Six Hundred Million Kenya Shillings (3.6 BKES) for five years.
- c) The National Government and County Governments have agreed to co-finance the ASDSP II programme by contributing Kenya Shillings Eight Hundred Million (800,000,000 KES) and One Billion, Two Hundred and Ninety Two Million, Five Hundred Thousand (1,292,500,000 KES) respectively for five years.

NOW THEREFORE, the Parties hereby agree and acknowledge as follows;

I. OBJECTIVES OF THE MOU

The objective and purpose of this MOU is to establish a structured framework for collaborative partnership between the Parties for the management of all financial resources committed for the implementation of ASDSP II.

II. OBLIGATIONS OF THE PARTIES

a) COMMON OBLIGATIONS

1. The Parties will be fully responsible for the implementation of the programme and for the management of all the financial contributions from Sweden and Kenya as per the specifications in the programme document. As a financier, Sweden shall not bear any responsibility and/or liability to any third party with regard to the implementation of the programme.
2. To ensure smooth implementation of the programme, The Parties will provide the required counterpart funding as provided and agreed upon in the financing agreement.
3. Whereas (GOS) has agreed to align its financial obligations with Kenya's budgetary cycle, The Parties too, will ensure predictability of their financing obligation through timely disbursements and cash flow management
4. The Parties undertake to:
 - a. Maintain accounting records that are accurate and reliable for information and decision-making;
 - b. Ensure effective control and efficient utilization of the programme funds;

- c. Provide reports to development partners, external auditors and other stakeholders in accordance with agreed formats and reporting periods;
- d. Ensure preparation and effective implementation of budgets that support the objectives of the programme implementing levels and development partners;
- e. Provide co-financing through the respective budgetary process and as reflected in the table below:

Stations	2017/018	2018/019	2019/020	2020/021	2021/022	TOTAL
National	500,000	500,000	500,000	500,000	500,000	2,500,000
County	5,500,000	5,500,000	5,500,000	5,500,000	5,500,000	27,500,000
GOS	7,711,472	12,281,963	16,852,453	16,852,453	7,711,472	61,409,813
Total	13,711,472	18,281,963	22,852,453	22,852,453	13,711,472	91,409,813

5. Financial Management of the programme shall be done as per the Public Finance Management Act 2012 and the Regulations thereto.

b) OBLIGATIONS OF THE NATIONAL GOVERNMENT

The National Government shall:-

1. Submit consolidated AWP&B to National Treasury having fulfilled the following activities:-
 - a. Except for the first year of implementation, the subsequent years' budgets should be based on preceding year's programme activities and budget performance. Review previous year's national specific performance and define detailed activities required to reach established annual output targets and the required financial needs
 - b. Consolidate county and national specific budgets into ASDSP II Annual Work plan and Budget (AWP&B)
 - c. Submit reviewed AWP&B to the Joint Agriculture Sector Steering Committee (JASSCOM) for approval
 - d. Upon approval by JASSCOM, share the AWP&B with Sweden for review and concurrence.
 - e. Share consolidated AWP&B with counties.

2. Request for disbursements as follows:

- a. The National government through the National Treasury shall open special purpose account for ASDSP II at the Central Bank of Kenya where all funds disbursed by Sweden shall be deposited.
- b. Upon approval of the national government budgets by the National Assembly, the national government through the National Treasury shall submit twice a year, a disbursement request to (GOS) as specified in the Specific Agreement.
- c. The National Government shall through a disbursement request authorize the National Treasury to disburse funds, including GoK National Level contribution to respective county Treasuries according to the approved work plans.
- d. The National Government shall disburse the GOK counter financing to the national programme special purpose account twice a year and in accordance with the work plan.

3. The National government shall open a programme specific account upon undertaking the following activities:

- Getting an authority from National Treasury to open a programme specific account at the Central Bank of Kenya or any approved commercial bank where all funds from GOS and GOK shall be deposited for the implementation of national level programme activities by NPS.
- The National Government Accounting officer shall issue AIE to National Programme Coordinator to appropriate programme funds for national level activities as per agreed work plan and manual for programme financial management and procurement.

4. Prepare financial reports:

- Programme coordinator shall prepare financial reports specific to the national based budgets and also consolidate overall program financial report (counties and national). These reports shall be reviewed and approved by JASSCOM before they are submitted to GOS through the National Treasury.
- Prepare and submit monthly internal financial reports/SOEs through JASCCOM to National Government accounting officer at treasury In addition, NPS will consolidate quarterly financial reports from all counties and share with JASSCOM semi-annually for review and approval.

5. Facilitate Audit Services:

- a. The national government shall undertake continuous internal audit, jointly with KENAO carry out external audit, and also procure a private auditor to perform biannual rolling audits.
- b. Any suspected corruption cases shall be reported urgently to the accounting officer for redress.

c) OBLIGATIONS OF THE COUNTY GOVERNMENT

The County Government shall:

1. Submit annual work plan and budget to County Treasury having fulfilled the following activities:-
 - Except for the first year of implementation, the subsequent years' budgets should be based on the preceding year's programme activities and budget performance.
 - Consolidate county budget into ASDSP II Annual Work plan and Budget (AWP&B);
 - County Programme Secretariat (CPS) through Chief Officer Agriculture will Submit reviewed AWP&B to the County Sector Steering Committee (CSC) for approval;
 - Upon approval by CSC, share the AWP&B with NPS;
 - Submit the approved county AWP&B to the County Treasury through CSC for inclusion in the County budgets.
2. Request for disbursements as follows:
 - a. Upon approval of the budgets by the County Assembly, PS through the respective County department shall submit twice a year, a disbursement request to the National Treasury through the County Treasury. The disbursement request shall be the total financial requirement from GOS and contribution from National government as approved through the AWP&B process and in line with appropriated budget;
 - b. CPS through the respective Department responsible for the programme will put up a requisition for the disbursement of county counterpart funds to the County Treasury in accordance with the approved AWP&B;
 - c. Such disbursements above will trigger counterpart contributions from national government and GoS
 - d. County Treasury will disburse the counterpart contribution to the programme specific account twice a year and in accordance with disbursement request from CPS to facilitate disbursement.
 - e. County Treasury will disburse GOS & National GOK counterpart funds to programme account according to the approved work plans and as advised by Chief Officer responsible for the Programme through a disbursement request;
3. County Treasury shall open a Programme specific account:
 - Chief officer responsible for County Treasury will grant authority to the Chief Officer responsible for the programme to open a programme specific account at

any approved commercial bank where funds (from Sweden and National and County governments) shall be deposited for the implementation of the Programme activities by CPS;

- Chief Officer responsible for county Treasury shall issue AIE to the County Programme Coordinator to appropriate programme funds (in accordance with PFMA rules and regulations, manual for programme financial management and procurement.
- County Treasury Chief officer shall assign an accountant to be responsible for the affairs of the programme

4. Prepare financial reports:

- Programme coordinator shall prepare programme financial reports twice a year (January and July). These reports shall be approved by CSC before they are submitted to the National Treasury through the County Treasury and subsequent sharing with the NPS;
- CPS through the respective Chief Officer responsible for the programme shall submit monthly internal financial reports/SOEs to the National Treasury through County Treasury and subsequent sharing with NPS.

5. Provide audit services:

- a. County Treasury shall ensure programme is audited continuously and report shared with CO Finance, CO responsible for programme, CPS and CSC;
- b. The internal audit shall inform the CO responsible for programme of any suspected corruption noted during the course of audit;
- c. County internal audit shall provide information to KENAO and External Rolling Audit when requested.

6. Authorized bank signatories:

- The mandatory bank signatories shall be the county ASDSP coordinator and the assigned accountant responsible for the programme.

III. ENTRY INTO FORCE, DURATION AND VALIDITY

This agreement shall be valid from the date of the execution by the parties herein to the end of the project period as stated in the specific agreement or such a later date as maybe modified by the National Treasury and the GOS.

This Moue may become invalid in the event of cancellation of the specific agreement before the end of the programme period.

IV. SETTLEMENT OF DISPUTES

In the event of any difference(s) or dispute (s) arising out of the interpretation or application of the provisions of this MOU, the Parties shall immediately consult each other with the view to expeditiously resolving such differences or disputes in a spirit of mutual understanding and cooperation.

In the event that the parties fail to agree as stated above, the provisions of the Intergovernmental Relations Act 2012 shall apply.

V. NOTICES

Notices and other communications on the project financial management shall be sent to the addresses stated herein or to any other address notified in writing by either party to the other as its new address for such purposes

VI. LEGAL IMPLICATION

This MOU constitutes a statement of the mutual intentions of the Parties with respect to its contents and is meant to bind the Parties to implement an agreement that the National Government has entered with a foreign county (Sweden) as part of the conditional grants to help the people of Kenya improve their lives.

VII. GENERAL PROVISION

The Parties to the MOU are both subject to the Laws of Kenya and where there are any changes to the present institutional or legislative frameworks under such Laws of Kenya, the Parties to the MOU are subject to such institutional or legislative changes.

*Cabinet Secretary
Ministry of Agriculture and Irrigation*

Name
Hon. Mwangi Kiunjuri, EGH,
MGH

Signature

On behalf of the County Government of Machakos

Signature

Name:

H.E Dr. Alfred Mutua



ANNEX V
SIVAP

REPUBLIC OF KENYA

MINISTRY OF AGRICULTURE, LIVESTOCK
AND FISHERIESCOUNTY GOVERNMENT OF
MACHAKOS

STATE DEPARTMENT OF AGRICULTURE

MEMORANDUM OF UNDERSTANDING (MOU)

This Memorandum of Understanding (hereinafter called the "MOU") is made this 12th day of the month of 4th, 2017, between the **State Department of Agriculture- Ministry of Agriculture, Livestock and Fisheries** of the National Government, having its principal place of business at Kilimo House, **P.O. Box 30028 - 00100 NAIROBI** (hereinafter referred to as the "**Ministry**") which expression shall where the context so admits include its successors and assignees) on the one hand and **The County Government of Machakos**, having its principal place of business at **Machakos P.O. Box 1996-90100** (herein after referred to as "county") of the second part; hereinafter referred to collectively as the "Parties" and individually as "Party".

WHEREAS,

The Small scale Irrigation and Value Addition Project (SIVAP) is an investment project with funding in form of a loan from African Development Bank (AfDB) and a grant from the Global Agriculture and Food Security Project (GAFSP). The executing agency for SIVAP is the State Department of Agriculture in the Ministry of Agriculture, Livestock and Fisheries following the financing agreement signed between the African Development Bank (AfDB) and the National Government of the Republic of Kenya (hereinafter called '**GoK**').

WHEREAS Both Parties acknowledge and appreciate the frequency and severity of drought and its impacts on livelihoods in Kenya. The Parties recognize the benefits to be derived from increased collaboration, cooperation and partnership for the realization of the Parties' mission which is **"to improve the livelihood of Kenyans and ensure food security by promoting competitive, commercially oriented, crop, livestock and fisheries development through creation of enabling environment, and ensuring sustainable natural resource management"**.

AND WHEREAS SIVAP seeks to offer alternatives to alleviate dependency on inadequate and unreliable rainfall for agricultural production. SIVAP will be implemented in the semi-arid lands of Bomet, Nyandarua, Meru, Nyeri, Tharaka Nithi, Murang'a, Kitui, Tana River, Makueni, Machakos and Kajiado Counties for a period of six (6) years beginning 2016/2017 financial year. The State Department of Agriculture wishes to partner with the respective County Governments of the named Counties.

AND WHEREAS the two levels of Government commit to continually appraise and review the Project to ensure maximum benefit to the targeted beneficiaries in the respective Counties.

NOW THEREFORE the Parties hereby agree and acknowledge as follows;

I. OBJECTIVE OF THE MOU

The object and purpose of this MOU is to establish a practical framework for the collaborative partnership between the National Government through the Ministry and the County Government of Machakos for the smooth implementation of the SIVAP by:

- a) Creating an enabling environment for collaboration, cooperation and partnership as between the national government and county government towards the realization of the strategic objective of increasing agricultural productivity and the project outputs.
- b) Defining the areas of cooperation between the parties and the respective roles of either party towards the fulfilment of the SIVAP project

- c) Improving and strengthening institutional relations between the national government and the respective institutions in the county government

II. SCOPE AND AREAS OF CO-OPERATION

The Parties will cooperate/collaborate in the following areas:-

- a) Increment of incomes of small-scale agricultural producers through increased production of crops, livestock, enhance marketing and improve their livelihoods through attainment of project outputs by implementing Project activities under four components, namely:

Component 1: Enhanced Irrigation Infrastructure and Water Resources Development; will provide support to communities to improve management of the water and irrigation infrastructure. This component comprises development and rehabilitation of Irrigation infrastructure as well as development of land under micro-irrigation schemes and water pans.

Component 2: Improved Access to Markets and Strengthening Value Chains; interventions will include improvement of access roads, construction of livestock and livestock products marketing infrastructure, construction of post-harvest handling and agro-processing facilities for value addition among others.

Component 3: Institutional Strengthening and Capacity Development; beneficiaries will be assisted to build strong community based institutions that will maintain the infrastructure as well as manage marketing of the crop and livestock. Capacity development is expected to infuse sustainability into the project activities so that benefits are sustained long after the project completion.

Component 4: Project Coordination and Management; focuses on project implementation structures at national as well as at the county level. It shall improve sector-wide implementation and coordination mechanisms ensuring that the project outputs and outcomes are delivered effectively and efficiently. This will be achieved through establishment of National and County project implementation structures.

- b) Any such other areas of cooperation as may be decided and agreed by the parties

III PROJECT FINANCING

The project total cost is Kshs 6.833 Billion, with Government of Kenya (GOK) financing Kshs 690 Million (10%), African Development Bank (AfDB) giving a loan of Kshs 3.823 Billion (56%) and Global Agriculture and Food Security Program (GAFSP) Grant of Kshs 2.320 Billion (34%). The GAFSP grants shall be implemented by AfDB - Kshs 2.204 Billion and FAO - Kshs 116 Million.

I. ROLE OF THE MINISTRY

The Ministry of Agriculture, Livestock and Fisheries through the Project Coordination Unit (PCU) will;

1. Coordinate the implementation of SIVAP on behalf of the borrower as indicated in the Project Appraisal Document (PAD).
2. Coordinate Annual Work planning and Budgeting exercise and ensure that both County and national budgets are captured for each financial year.
3. Advise the National Treasury to disburse operations funds (GOK) to the county project account on quarterly basis based on the approved AWP&B by Country Project Steering Committee (PSC).
4. Provide other resources *inter alia* a Motor Vehicle, a motor cycle, office equipment including but not limited to desk top computer, laptop, photocopier, digital camera and furniture for use by the County Coordinator and implementing team. The Project assets will be maintained using the project funds allocated to the county. The Program resources and assets will be used as per the set Government Regulations and Guidelines, which will remain the property of the Project during Project implementation and it will be handed over to the respective County Government after the Project closure.
5. Carry out periodic technical backstopping and participatory monitoring & evaluation of the project in the county.

6. Coordinate capacity building of County Technical Departments including TOT.
7. In close collaboration with the County Government, procure all project assets, works, goods and services in accordance with the PAD and the project financing agreement, and endeavour to undertake County Procurement Capacity Assessment in the effort to transfer procurement functions to the County Government during the midterm project review.

II. ROLE OF COUNTY

The County Government of Machakos will;

1. Implement SIVAP in collaboration with the national government and other actors using the County Government structures
2. Facilitate formation of County Project Steering Committee (CPSC), County Coordinating Unit (CCU) and Sub County Coordinating Unit (SCCU).
3. Ensure that the county annual work plan and budgets (AWP&B) for each financial year are prepared and approved by CPSC, prior to submission and discussion with the Ministry in work plan and budget workshop.
4. Ensure expenditures are in accordance with the approved County AWP&B.
5. Facilitate the verification of the payment vouchers and other relevant project documents whenever need arises.
6. Ensure the CCU and SCCU prudently use the project assets as per Government Regulations and guidelines.
7. Institutionalize mechanisms that provide for Participatory monitoring and evaluation of project activities.
8. In collaboration with PCU, CCU, SCCU and beneficiaries facilitate communities to identify land for priority investments and ensure resolution forms are signed by all parties.

9. Coordinate and facilitate mobilization and capacity building of the farmers and other actors in the value chains.

III. DISBURSEMENT OF FUNDS

The County shall open a Project designated bank account "Machakos SIVAP Project Account".

Upon receipt of the Annual Work plan and Budgets (AWPBs), the Ministry shall disburse the funds for approved budget to the Machakos SIVAP Project Account within 14 days as per the disbursement schedule, subject to availability of Project funds. In the event of any delay in the disbursement the Ministry will inform the county before the lapse of the 14 days.

IV. PROCUREMENT (To be reviewed)

Procurement of goods, services and works will be done by the Ministry of Agriculture, Livestock and Fisheries (MOALF) in close collaboration with Machakos County. The County Government will be involved in the tendering and procurement of services, goods and works. This includes and not limited to preparation of bid documents, advertisement, technical and financial evaluation of the bids, awarding of the contracts and contract management.

V. PAYMENT FOR ALL WORKS PROCURED UNDER THE PROJECT (To be reviewed)

Payment for all works procured under the project will be through direct payment by AfDB to contractors based on the acceptable work completion certificates as per the PAD page 26.

VI. DURATION AND VALIDITY

This MOU shall come into force on the date of execution by the parties herein. The duration of this MOU will be for an initial period of six (6) years of the project life time and thereafter for any period of project extension as may be agreed by the parties.

VII. NOTICES

Notices and other communications on the project shall be sent to the addresses stated herein or to any other address notified in writing by either party to the other on its new address for such purposes or on behalf of the County through the Council of Governors, Delta Corner, 2nd Floor, Opp PWC Chiromo Road, Off Waiyaki Way, P.O Box 40401-00100, NAIROBI.

VIII. AMENDMENT

1. The Memorandum of Understanding may be modified and/or amended as may be required from time to time by mutual written consent of both Parties. Such modifications and/or amendments will be signed and dated by all Parties prior to any changes being made and will come into effect on such a date as will be jointly decided upon by the Parties and will form part of the Memorandum of Understanding.
2. Any modifications and/or amendments will be done without prejudice to the rights and obligations arising from, or based on, the Memorandum of Understanding prior to the date of such modification and/or amendment

IX. SETTLEMENT OF DISPUTES

Any dispute arising from the implementation or interpretation of this MOU shall be amicably settled through mutual consultations between the Parties and where no amicable settlement is reached within sixty (60) days of the commencement of such consultations, the Parties shall refer the dispute for final determination to the Inter-governmental Relations Technical Committee.

X. TERMINATION

Either Party may terminate the Memorandum of Understanding by prior notice in writing to be delivered to the other Party not less than ninety (90) days prior to the intended termination date.

The termination of the present Memorandum of Understanding will not affect any ongoing activities and programs under the Memorandum of Understanding, unless the Parties jointly decide otherwise.

XI. LEGAL IMPLICATION

This MOU merely constitutes a statement of the mutual intentions of the Parties with respect to its contents and does not constitute any legally binding obligations on either Party.

XII. GENERAL PROVISIONS

1. The parties agree that nothing in this MOU is intended to be legally binding. Notwithstanding that the conditions of this MOU are not legally enforceable; the parties shall perform their respective obligations for the achievement of the objectives.
2. This MOU is based on the current institutional framework but does not preclude any possible changes to the current framework in the future.

XIII. GENERAL PROVISIONS

1. All assets procured under the SIVAP Project shall be used for purposes of the project activities and upon completion and or termination of the project, the assets shall be handed over to the implementing County.
2. The Parties to the MOU are both subject to the Laws of Kenya and where there are any changes to the present institutional or legislative frameworks under such Laws of Kenya, the Parties to the MOU are subject to such institutional or legislative changes.

IN WITNESS WHEREOF this MoU has been executed by the duly authorized representatives of the parties as set out below:

FOR:

THE MINISTRY OF AGRICULTURE,
LIVESTOCK AND FISHERIES; STATE
DEPARTMENT OF AGRICULTURE

NAME OF AUTHORISED OFFICER:

Dr. Richard Lesiyamba

SIGNED

[Signature]

PRINCIPAL SECRETARY

DATE *12/4/17*

FOR:

THE COUNTY GOVERNMENT OF
MACHAKOS

NAME OF AUTHORISED OFFICER:

SIGNED

DATE

WITNESSED BY:

NAME: *ABRAHAM BARNO*

SIGNATURE: *[Signature]*

DESIGNATION: *PC/SIVAP*

WITNESSED BY:

NAME: *Ruth N. Mubwa*

SIGNATURE: *[Signature]*

DESIGNATION: *CEC Agriculture*