



COUNTY GOVERNMENT OF NYAMIRA

COUNTY INTEGRATED
DEVELOPMENT PLAN
(2018-2023)

NYAMIRA CIDP 2018-2023

County Integrated Development Plan, 2018 – 2023

Prepared by:

The Department of Finance and Economic Planning

P.O Box 434 – 40500 Nyamira, Kenya.

Email: planning@nyamira.go.ke, info@nyamira.go.ke

Website: www.nyamira.go.ke

Telephone: 058-6144288

© County Government of Nyamira, 2018

NYAMIRA CIDP 2018-2023

VISION

“A wealthy and Vibrant County fostering the development of its people.”

MISSION

“To improve the welfare and economic well-being of the people of Nyamira County through formulation and implementation of development initiatives from the grassroots.”

TABLE OF CONTENT

VISION.....	1
MISSION.....	1
TABLE OF CONTENT	2
LIST OF FIGURES	10
LIST OF TABLES	10
LIST OF ABBREVIATIONS AND ACRONYMS.....	12
DEFINITION OF TERMS	14
FOREWARD.....	16
ACKNOWLEDGEMENT	18
CHAPTER ONE.....	19
COUNTY GENERAL INFORMATION	19
1.0 INTRODUCTION	20
1.1 COUNTY OVERVIEW	20
1.2 POSITION AND SIZE	21
1.3 PHYSIOGRAPHIC AND NATURAL CONDITIONS	23
1.3.1. Physical and Topographic features	23
1.3.2. Ecological conditions	23
1.3.3. Climatic conditions	24
1.4. ADMINISTRATIVE AND POLITICAL UNITS	24
1.4.1. Administrative Sub-division (sub-counties, wards, villages)	24
1.4.2. Political units (Constituencies and Wards).....	26
1.5 DEMOGRAPHIC FEATURES	26
1.5.1 Population size and composition	27
1.5.2 Population densities and distribution	29
1.5.3. Population projection for special age groups	30
1.5.4 Eligible and Registered Voters by Constituency and wards	34
1.5.5. Population of persons with disabilities	35
1.5.6. Demographic Dividend	36
1.6 HUMAN DEVELOPMENT APPROACH.....	38
1.6.1 Human Development Index (HDI)	39
1.6.2 Human Poverty Index (HPI)	39
1.6.3 Gender Development Index (GDI).....	40

1.6.4 Youth Development Index.....	40
1.7. INFRASTRUCTURE DEVELOPMENT	41
1.7.1. Roads and Rail Network	41
1.7.2. Information, Communication Technology	42
1.7.3. Energy access	42
1.7.4. Housing: Types	43
1.8. LAND AND LAND USE	43
1.8.1. Land ownership categories/ classification	43
1.8.2. Mean holding size.....	44
1.8.3. Percentage of land with title deeds	44
1.8.4. Incidence of landlessness	45
1.8.5. Settlement patterns	45
1.9. EMPLOYMENT	45
1.9.1. Wage earners	45
1.9.2. Self-employed.....	46
1.9.3. Labour force by sector.....	46
1.9.4. Unemployment levels	46
1.10. IRRIGATION INFRASTRUCTURE AND SCHEMES.....	47
1.10.1. Irrigation potential	47
1.10.2. Irrigation schemes (small/ large scale).....	47
1.11. CROP, LIVESTOCK, FISH PRODUCTION AND VALUE ADDITION	47
1.11.1. Main crops produced	47
Food Crops:	48
Cash Crops	52
1.11.2. Acreage under food and cash crops.....	54
1.11.3. Average farm sizes	55
1.11.4. Main storage facilities	55
1.11.5. Agricultural extension, training, research and information services	55
1.11.6 Climate change and agriculture	55
1.11.7. Main livestock breeds and facilities	56
Livestock production	56
The major challenges that face livestock development.....	57
Livestock Structures	60

1.11.8 Aquaculture	61
1.11.9. Ranching (number, ownerships and activities)	62
1.11.10. Apiculture (bee keeping)	62
1.12. OIL AND OTHER MINERAL RESOURCES	62
1.12.1. Mineral and Oil potential	62
1.12.2. Ongoing mining and extraction activities.....	62
1.13. TOURISM AND WILDLIFE	63
1.13.1. Main tourist attractions and activities	63
1.13.2. Classified / major hotels (numbers, bed capacity and distribution by sub-county)	63
1.13.3. Main wildlife.....	64
1.13.4. Wildlife conservation areas.....	64
1.13.5. Total number of tourists (both domestic and foreign) visiting attraction sites annually ...	64
1.14. INDUSTRY AND TRADE	64
1.14.1. Markets	64
Major industries	65
Types and number of businesses	66
1.15. THE BLUE ECONOMY (INCLUDING FISHERIES)	66
1.15.1. Aquaculture:.....	66
1.15.2. Main fishing/fish farming activities.....	67
1.15.3. Deep sea fishing	67
1.15.4. Seabed and lake mining (Oil, gas and other extractives)	67
1.15.5. Ocean/ Marine renewable energy	67
1.15.6. Inland and Riverine transport and tourism:.....	67
1.16. FORESTRY, AGRO FORESTRY AND VALUE ADDITION	68
1.16.1. Main Forest types and size of forests (Gazetted and Un-gazetted forests)	68
1.16.2. Main Forest products	68
1.16.3. Agro-forestry	68
1.16.4. Value chain development of forestry products	69
1.17. FINANCIAL SERVICES	69
1.17.1. Number of banks, Micro finance institutions, mobile money agents and SACCOs with FOSAs.....	69
1.18. ENVIRONMENT AND CLIMATE CHANGE	70
1.18.1. Major degraded areas / hotspots and major contributions to environmental degradation	70

1.18.2. Environmental threats.....	70
1.18.3. High spatial and temporal variability of rainfall	71
1.18.4. Change in water levels	71
1.18.5. Solid waste management facilities.....	71
1.19. WATER AND SANITATION.....	72
1.19.1. Water resources	72
1.19.2. Water supply schemes	72
1.19.3. Water sources and access (distance to the nearest water points by sub-county)	73
1.19.4. Water management (Institutions, measures for sustainable use etc.).....	73
1.19.5. Sanitation	74
1.20. HEALTH ACCESS AND NUTRITION	74
1.20.1. Health Access (Health Facilities, Health personnel and their distribution by Sub County) 75	
1.20.2. Morbidity: Five most common diseases in order of prevalence.....	77
1.20.3. Nutritional status.....	78
1.20.4. Immunization coverage.....	79
1.20.5. Maternal health care	80
1.20.6. Access to family planning services/Contraceptive prevalence	81
1.20.7. HIV and AIDS prevalence rates and related services.....	82
1.21. EDUCATION, SKILLS, LITERACY AND INFRASTRUCTURE	83
1.21.1. Pre- School Education (Early Childhood Development Education)	84
1.21.2. Primary Education	84
1.21.3. Non formal Education	85
1.21.4. Youth polytechnics	86
1.21.5. Secondary Education.....	86
1.21.6. Tertiary Education	87
1.21.7. Adult and Continuing Education	88
1.21.8. Technical, Vocational Education and Training	88
1.22. SPORTS, CULTURE AND CREATIVE ARTS.....	89
1.22.1. Museums, Heritage and Cultural sites	89
1.22.2. Talent Academies	90
1.22.3. Sports facilities	91
1.22.4. Libraries /information documentation centres/ Citizen Service centres.....	91
1.22.5. Registered traditional herbalists and medicine-men.....	92

1.23. COMMUNITY ORGANIZATIONS/NON-STATE ACTORS.....	92
1.23.1. Cooperative Societies	92
1.23.2. Development Partners e.g. UN Agencies, USAID, World Bank, etc. and the sectors they support	94
1.23.3. Youth empowerment and social inclusion (Youth empowerment centres)	94
1.24. SECURITY, LAW AND ORDER	94
1.24.1. Number of police stations and posts by Sub County	95
1.24.2. Types, trends and crime prone areas	95
1.24.3. Types and number of courts	96
1.24.4. Prisons and probation services	96
1.24.5. Number of public prosecution offices.....	96
1.24.6. Community policing activities	96
1.24.7. Immigration facilities.....	96
1.25. SOCIAL PROTECTION	96
1.25.1. Cases of Street children.....	97
CHAPTER TWO.....	98
LINKAGES WITH VISION 2030 AND OTHER PLANS	98
2.1 Overview.....	99
2.2 Legal Framework to Integrated Development Planning	99
2.3 Linkage of CIDP with the Kenya Vision 2030 and other development Plans	101
2.3.1 Kenya Vision 2030 and Medium Term Plans.....	101
2.2.2 CIDP 2018-2022 linkages with the Kenya Vision 2030 and the Medium-Term Plan III.....	101
2.2.3 Linkage with Sectoral Plans	104
2.2.4 The National Spatial Plan (NSP) Framework	104
2.2.5 The Integrated Green Economy Implementation Programme (IGEIP)	106
2.2.6 African Agenda 2063	106
2.2.7 CIDP 2018-2022 linkages with the Sustainable Development Goals (SDGs).....	107
CHAPTER THREE	114
REVIEW OF IMPLEMENTATION OF THE PREVIOUS CIDP.....	114
3.1 Introduction.....	115
3.2 Status of Implementation of the Previous CIDP.....	115
3.2.1 Analysis of the County Revenue Streams (equitable share, grants, own source revenue) .	115
3.3 Nyamira County Revenue Analysis by Financial Year	119

3.3.1 Key Observation in Revenue Performance (FY 2013/14 - 2016/17)	119
3.4 County Expenditure Performance	121
3.4.1 County Expenditure Analysis by Departments - budgeted versus actual	121
3.4.2 Expenditure Analysis by Financial Year–budgeted versus actual compared	123
3.4.3 Analysis of the trend in Budget Estimates and Actual Expenditure.....	123
3.4.4 Expenditure Analysis by department–budgeted versus Actual compared.....	125
3.4.5 Rate of Absorption	127
3.5 Summary of key achievements versus planned targets focusing on outcomes by departments.....	128
3.5.1. Agriculture, Livestock and Fisheries Sector.....	128
3.5.2 Department of Health	132
3.5.3 Education and youth empowerment Department.....	134
3.5.5. Department of Roads, Transport and Public Works	138
3.5.6. Department of Land, Housing, Physical Planning and Urban Management.....	140
3.5.7. Department of Public Service Management	142
3.5.8. Department of trade, tourism, and Co-operative Development	145
3.5.9 Department of Environment, Energy and Natural Resources.....	147
3.6 Summary of general challenges in the implementation of the CIDP 2013-2017	151
3.7 Lessons learnt.....	154
CHAPTER FOUR.....	156
COUNTY DEVELOPMENT PRIORITIES AND STRATEGIES	156
4.1 Introduction.....	157
4.2 Spatial Development Framework.....	157
4.3 Natural Resource Assessment.....	158
4.4 Development Priorities and Strategies	160
4.4.1 Sector & Sub-Sectors Development needs, Priorities and Strategies	160
A. Agriculture, Rural and Urban Development.....	160
4.4.2 Agriculture, Livestock & Fisheries	160
4.4.3 Lands, Housing and Urban Development.....	173
B. Sector: Energy, Infrastructure, and ICT.	188
4.4.4 Transport, Roads and Public works	188
C. Education Sector	206
4.4.5 Education.....	206
D. HEALTH SECTOR	224

4.4.6 Health	224
E. Public Administration and International Relations	238
4.4.7 County public service board	243
4.4.8 Finance and Economic Development	245
4.4.9 Public Service Management	251
F. Social Protection, Culture and Recreation	261
4.4.10 Youth, Gender, Sports, Culture and Social Services	261
G. Environmental Protection, Water and Natural Resources	284
4.4.11 Environment, Water, Energy, Mining and Natural Resources	285
CHAPTER FIVE	296
IMPLEMENTATION FRAMEWORK	296
5.0 Introduction	297
5.1 Institutional Framework	297
5.1.1 Functions of the County Government	297
5.2: The County Organizational Flow	301
5.3 Resource Requirements by Department	303
5.4 The Resource Mobilization Framework	303
5.5 Estimated Resource Gap and Measures of Addressing It	304
CHAPTER SIX	305
MONITORING AND EVALUATION FRAMEWORK	305
6.1 INTRODUCTION	306
6.1.1 Monitoring Mechanism	306
6.1.1.1 Monitoring and evaluation structure in the county	306
6.1.2 Evaluation	309
6.2 Data Collection, Analysis and Reporting	309
6.3 Monitoring And Evaluation Outcome Indicators	311
6.3.1 Water, Energy and Environment	315
6.3.2 Education	317
6.3.3 Public Administration and International Relations	319
6.3.4 Agriculture, Rural and Urban Development	323
6.3.5 Health Sector	333
CHAPTER SEVEN	340
DEVELOPMENT PROJECTS TO BE IMPLEMENTED IN THE PERIOD 201-2022	340

7.1 Department of Trade, Tourism, Industrialization and Cooperatives Development	341
7.2 Department of Health Services	356
7.3 Department of Agriculture, Livestock and Fisheries	455
7.4 Department of Public Service Management and ICT	487
7.5 Department of Lands, Housing and Urban Development	493
7.6 Department of Water, Environmental and Natural Resources Water	517
7.7 Department of Gender, Culture and Sports Development	560
7.8 Department of Education and Youth Empowerment	565
7.9 Department of Roads, Transport and Public Works.....	586
7.10 County Assembly	725

LIST OF FIGURES

Figure 1: Map of the county's administrative & political units.....	25
Figure 2: Morbidity levels	78
Figure 3: Proportion of children under one fully immunized	80
Figure 4: Average coverage of family planning.....	81
Figure 5: Summary of CIDP Linkage with Other Plans	113
Figure 6: Targeted versus Actual revenue comparison 2013/2014-2016/2017	117
Figure 7: Comparison between National Government Transfers and Local Collections.....	120
Figure 8: Performance in local revenue collection	121
Figure 9: County Organogram	301

LIST OF TABLES

Table 1: Area by Sub-county and other administrative units.....	25
Table 2: County's Electoral Wards by Constituency	26
Table 3: Population projections by Age Cohort	27
Table 4: Population Projections by Urban Centre.....	28
Table 5: Population distribution and density by Constituency	30
Table 6: Population projection by special age groups	31
Table 7: Registered voters by the constituency and wards.....	34
Table 8: People living with disabilities by type and sex	36
Table 9: Nyamira County Demographic Dividend Indicators	Error! Bookmark not defined.
Table 10: Kenya HDI growth and trends.....	39
Table 11: Human Development Indicators for Nyamira County and National Government.....	40
Table 12: Roads classification in per Constituency in Nyamira County	41
Table 13: Paved roads in Nyamira County	41
Table 14: Irrigation schemes in Nyamira County	47
Table 15: Trend in planted area -2012 to 2016.....	53
Table 16: Zone 10 green leaf production for the last five (5) financial years	53
Table 17: Market distributions by sub-counties.....	65
Table 18: Categorization and acreage of main forests in Nyamira County	68
Table 19: Rainfall trends by months in the County	71
Table 20: table showing garbage collection in tonnage and the dumping sites.....	71
Table 21: Water sources by type.....	72
Table 22: Water Management Institutions	73
Table 23: Distribution of health facilities	75
Table 24: Health personnel distribution by sub-county	76
Table 25: Enrolment distributions in learning sections	83
Table 26: County analysis of pre-school children, centres and teachers based in sub-counties 2018	84
Table 27: Enrolment public primary.....	85
Table 28: Enrolment: private primary.....	85
Table 29: Distribution of Youth Polytechnics per Sub-County	86
Table 30: Public secondary schools, students, and teachers based on sub-counties in 2018	87
Table 31: Private secondary schools, students, and teachers based on sub-counties in 2018.....	87
Table 32: Distribution of various TVET institutions per sub-county.....	89

Table 33: Distribution of Cooperative Societies within the Sub-Counties	93
Table 34: Persons reported to police for having committed crimes 2017	95
Table 35: National projects in the County, Flagship projects of Vision 2030 in the County.	103
Table 36: Sustainable Development Goals Reporting Matrix.....	108
Table 37: Nyamira County Revenue Sources 2013/14-2016/17.....	115
Table 38: Performance in Local Revenue Collection 2013/14-2016/17	118
Table 39: Budget estimates versus actual performance from 2013/14-2016/17	122
Table 40: Nyamira County Budget Departmental estimates and Actual expenditure	122
Table 41: Budget versus actual expenditure	123
Table 42: Overall Performance in Recurrent and Development Expenditure	123
Table 43: Share of Recurrent vs. Development (FY 2013/14-2016/17).....	125
Table 44: Expenditure by department–Budgeted versus Actual	126
Table 45: Utilization of the Realized Revenue (Amount in Million KES).....	127
Table 46: Monitoring and Evaluation outcome indicators per sector.....	311

LIST OF ABBREVIATIONS AND ACRONYMS

ABMTs	Appropriate Building Technology.
AIA	Appropriation-In-Aid
AI	Artificial Insemination.
AIDS	Acquired Immune Deficiency Syndrome
ANC	Antenatal Care
ARD	Agriculture and Rural Development.
ART	Anti-Retroviral Therapy.
ARV	Anti-Retroviral
CAP	Community Action Plan
CBO	Community Based Organization.
CC	County Commissioner
CDFC	Constituency Development Fund Committee
CDF	Constituency Development Fund
CDP	County Development Profile.
CDPO	County Development Planning Officer.
CFA	Community Forest Association.
CIDP	County Integrated Development Plan.
DDP	District Development Plan
ECD	Early Childhood Development.
EIA	Environmental Impact Assessment
ESP	Economic stimulus programme.
FPE	Free Primary Education.
GDI	Gender development index
GDP	Gross domestic product.
GECLA	General Economic Commercial and Labor Affairs.
GOK	Government of Kenya.
GIS	Geographical Information System.
GJLOS	Governance Justice Law and Order Sector.
HDI	Human Development Index.
HG	High Grade
HIV	Human Immune-Deficiency Virus.
ICT	Information and Communication Technology.
IEBC	Independent Electoral and Boundaries Commission.
IFAD	International Fund for Agricultural Development.
KCB	Kenya Commercial Bank.
KFS	Kenya Forest Services.

KNBS	Kenya National Bureau of Statistics
KWS	Kenya Wildlife Services.
LATF	Local Authority Transfer Fund
LG	Lower grade.
LPG	Local Power Generators.
MDG	Millennium Development Goals
M&E	Monitoring and Evaluation.
MG	Medium Grade.
MTEF	Medium Term Expenditure Framework
MTP	Medium Term Plan.
NALEP	National agricultural and livestock extension programme.
NCPB	National Cereals and Produce Board.
NGO	Non-governmental organization.
NIMES	National Integrated Monitoring and Evaluation System.
NNMR	Neo Natal Mortality Rate.
PLWHA	People Living With HIV/AIDS.
PMTCT	Prevention mother to child transmission.
PNNMR	Post Neo Natal Mortality Rate.
PPP	Purchasing Power Parity.
QMS	Quality Management System
OVC	Orphans and vulnerable children.
SACCO	Savings and Credit Cooperative Society.
SCDPO	Sub County Development Planning Officer
SDCP	Smallholder Dairy Commercialization Programme.
SCIDC	Sub County Information and Documentation Centre.
TBA	Traditional Birth Attendant
TB	Tuberculosis.
U5MR	under 5 Mortality Rate.
UNDP	United Nations Development Programme.
VCT	Voluntary Counselling and Testing. \
VIP	Ventilated Improved Pit (Latrine)
WRMA	Water Resource Management Authority
WRUA	Water Resource Users Association.
YDI	Youth Development

DEFINITION OF TERMS

Activities: Actions taken or work performed during which inputs are used to produce outputs;

Beneficiaries: A group among the stakeholders, who will directly or indirectly benefit from the project;

Capital Projects: A group of related activities that are implemented to achieve a specific output and to address certain public needs;

County Assembly: The County Assembly of the County Government of Nyamira

County Executive Committee: A County Executive Committee of the County Government of Nyamira established in accordance with Article 176 of the Constitution;

Evaluation: Planned and periodic assessment of program or project to assess the relevance, effectiveness, efficiency and impacts it has had on the intended population;

Flagship/Transformative Projects: These are projects with high impact in terms of employment creation, increasing county competitiveness, revenue generation etc.

Green Economy: The green economy is defined as an economy that aims at reducing environmental risks and ecological scarcities, and that aims for sustainable development without degrading the environment;

Impacts: The long-term consequences of the program or project, may be positive or negative.

Indicators: A measure that can be used to monitor or evaluate an intervention. Indicators can be quantitative (derived from measurements associated with the intervention) or qualitative (entailing verbal feedback from beneficiaries);

Inputs: All the financial, human and material resources used for the development intervention;

Monitoring: The continuous and systematic collection and analysis of information in relation to a program or project that provides an indication as to the extent of progress against stated objectives;

Objectives: A measurable statement about the end result that an intervention is expected to accomplish within a given time period;

Outcomes: The medium-term results for specific beneficiaries which are the consequence of achieving specific outputs. Outcomes are often further categorized into immediate/direct outcomes and intermediate outcomes;

Outcome Indicators: Outcome indicators measure the quantity and quality of the results (change) achieved through the provision of services;

Outputs: These are the final products, goods or services produced as a result of a project activities;

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

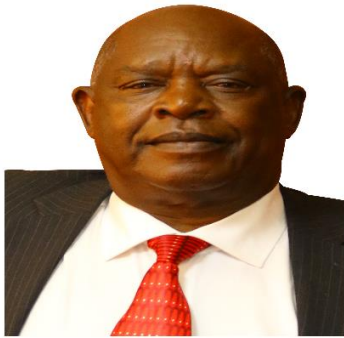
Programme: A grouping of similar projects and/or services performed by a Ministry or Department to achieve a specific objective;

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

Stakeholders – A group of people, organizations and institutions who have a direct or indirect interest, or a role, in the project, or who affect or are affected by it.

Sustainable Development Goals (SDGs) – The Sustainable Development Goals (SDGs) agenda is a plan of action for people, planet, peace, prosperity and partnership that was adopted by the UN member countries as the 2030 Agenda for Sustainable Development.

FOREWARD



Since getting into office in the year 2013, the County Government of Nyamira has made tremendous efforts towards improving the well-being of our great people.

Milestones from the implementation of the First County Integrated Development Plan 2013-2017 are in plenty and speak for themselves. This include but not limited to upgrading of thousands of kilometres of roads into motorable all weather, construction of markets, ECDE classes and the elevation of Nyamira District Hospital to a County Referral Hospital and significantly lowering the cost of artificial insemination of cows speaks loud.

Other achievements include purchase of ambulances for every sub-county, purchase of a CT scan machine and establishment of a renal unit, drilling of boreholes and installation of street lights.

In the trade sector, modern markets and stalls have been constructed to create an enabling environment for business to thrive. The agricultural subsidy and diversification programmes have greatly improved household food security, incomes and reduced poverty levels.

The Second Nyamira County Integrated Development Plan 2018-2023 borrows heavily on the achievements and lessons learnt from the First Plan. This plan has been linked to the Kenya Vision 2030, Agenda 2063, Sustainable Development Goals (SDGs) and other agenda.

This document seeks to guarantee accountability, transparency and ensure efficiency and effectiveness in service delivery.

The County is faced with a myriad of challenges such as poverty, unemployment, disease, low agricultural productivity among others. To overcome these challenges, we need to become and remain competitive and vibrant focusing on best practices and continue to partner with our communities and other stakeholders to deliver sustainable and prosperous development.

The plan outlines strategies to achieve socio-economic transformation in the next five years through investments in key Sectors of Water, Agriculture, Infrastructure, Health, Education, Trade, Industrialization, Youth empowerment among others. We realize that this will require

substantial resource outlay. Luckily, the plan has analysed the resource envelope for next five years and done a gap analysis. This gap will be filled by our development partners with keen interest in the respective sectors especially in Agriculture, Infrastructure, Water, Industrialization, Health, Education and Environment.

The plan will offer us the chance to reach investors both locally and internationally to venture into our rich, wide and vast array of investment opportunities and help us to implement the many flagship projects outlined

The identification of the projects and programmes in this CIDP 2018-2023 was through various consultative fora at the sub-county level vide Focused Ward Groups, community dialogues, County Stakeholders, such as the County Budget and Economic Forum, Kenya National Chamber of Commerce and Public Benefit Organizations.

Through such kind of participation and engagement from the public, we hope that development will be felt starting from the grassroots.

Thank you.

H.E. Hon. John Obiero Nyagarama,

Governor

NYAMIRA COUNTY

ACKNOWLEDGEMENT

The process of preparing this Plan could not have been accomplished without the commitment, dedication, sacrifice and determination of all the members of staff of the County Government, citizens and other stakeholders who provided valuable inputs.

I would wish to sincerely thank and acknowledge all individuals who collectively and individually contributed towards the development and production of this Plan. First and foremost, I acknowledge the valuable leadership and support of H.E Hon. John Obiero Nyagarama, Governor, Nyamira County. Great thanks go to all the Executive Committee Members, the County Secretary and all the County Chief Officers for their overall coordination of their departments and support throughout the plan preparation process.

I may not mention everybody, but do acknowledge all those individuals who directly or indirectly contributed to the success of the development and production of this Plan.

Thank you and May God bless Nyamira County.

Mr. Muga Peter Omwanza

County Executive Committee Member;

Department of Finance and Economic Planning

NYAMIRA COUNTY

CHAPTER ONE

COUNTY GENERAL INFORMATION

1.0 INTRODUCTION

This chapter gives a brief overview of the county, situation analysis and resource endowment. It provides general background information in various aspects of the County of Nyamira; the position and size of the county, physiographic and natural conditions, environment and climate conditions, demographic features, administrative and political units. It also provides information on; human development approaches, infrastructural development, land and land use, employment, irrigation infrastructure and schemes, crop, livestock, fish production and value addition, Oil and other Mineral Resources, tourism and wildlife and conservancy activities. The chapter also gives information on; industry and trade, the blue economy (including fisheries), forestry, agro Forestry and value addition, financial services, water and sanitation, education, skills, literacy and infrastructure, sports, culture and creative arts, community organization/Non state actors, security, law and order, social protection and health access and nutrition.

1.1 COUNTY OVERVIEW

Situated in the Western part of Kenya, Nyamira County has since evolved from different administrative creations and boundaries since independence. It is indeed formed part of one of the division of the larger Kisii district way back in 1970s. In 1987, the Nyamira as a divisional boundary was created a district which has since existed with four constituencies. In 2013 with the coming of the devolution, Nyamira forms part of the 47 County Governments with one extra Constituency created and 20 electoral wards.

The Gusii Community predominantly occupies the county, however, the northern and eastern parts of the county has got some different ethnic significance being Luos and Kipsigis respectively. The County Headquarters is located in Nyamira South Sub County, Township ward formerly the head-quarter for Nyamira District. It is located along Konate Junction Miruka Centre Road approximately six (6) kilometres from the Konate Junction, off the Kisii Chemosit Road.

Agriculture is the County's economic backbone where 90% of its population is dependent on agricultural production and marketing directly and indirectly. It supports 80% of total employment opportunities in the county. Nyamira County lies in the Lake Victoria region, a region whose thirteen (14) counties have come together and formed the Lake Region Economic Bloc with the common understanding that strategic connections between Counties with shared interests seated in a desire for mutual benefit can be an effective and intelligent means of increasing the possibility of creating notable development impact across several counties. The Lake Region Economic Bloc is made up of Bungoma, Busia, Homa Bay, Kakamega, Kisii, Kisumu, Migori, Nyamira, Siaya, Vihiga, Bomet, Trans Nzoia and Kericho Counties.

The County tend to experience inter county relations; along the Homabay County (Rachuonyo) border there is ethnic intermarriages, this is evident in Miruka and Nyamusi areas that has promoted peace coexistence. Miruka and Keroka markets along the borders of Homabay and Kisii counties respectively have promoted exchange of goods and services for the people living along these borders. The existence of the tea zones in Kericho and Nyamira counties has promoted employment among the tea factories and the dwellings.

1.2 POSITION AND SIZE

Nyamira County is one of the forty seven Counties in Kenya. The County borders Homabay County to the north, Kisii County to the west, Bomet County to the south east and Kericho County to the east. The County covers an area of 899.4km². It lies between latitude 00 30' and 00 45' south and between longitude 34 45' and 35 00' east. The County neither borders any international County nor does it have any major water bodies. Figure 1 below indicates the Location of Nyamira County in Kenya.

Figure 1: Map showing the location of Nyamira County in Kenya



1.3 PHYSIOGRAPHIC AND NATURAL CONDITIONS

1.3.1. Physical and Topographic features

The County's topography is mostly hilly "*Gusii highlands*". The Kiabonyoru, Nyabisimba, Nkoora, Kemasare hills and the Manga ridge are the most predominant features in the county. The two topographic zones in the county lie between 1,250 m and 2,100 m above the sea level. The low zones comprise of swampy, wetlands and valley bottoms while the upper zones are dominated by the hills. The high altitude has enabled the growth of tea which is the major cash crop and income earner in the county.

The permanent rivers and streams found in the County include Sondu, Eaka, Kijauri, Kemera, Charachani, Gucha (Kuja), Bisembe, Mogonga, Chirichiro, Ramacha and Egesagane. All these rivers and several streams found in the County drain their water into Lake Victoria. River Eaka is important to Nyamira residents as this is where the intake of Nyamira water supply is located. On the other hand river Sondu has a lot of potential for hydro-electricity power generation which if harnessed can greatly contribute towards the county's economic development and poverty reduction efforts. The levels of these rivers have been declining over years due to environmental degradation especially improper farming methods and planting of blue gum trees in the catchments areas and river banks.

The major types of soil found in the County are red volcanic (Nitosols) which are deep, fertile and well-drained accounting for 85 per cent while the remaining 15 per cent are those found in the valley bottoms and swampy areas suitable for brick making. Though the red volcanic soils are good for farming, they make construction and road maintenance expensive.

1.3.2. Ecological conditions

The County is divided into two major agro-ecological zones. The highland (LH1 and LH2) covers 82 per cent of the County while the upper midland zone (UM1, UM2 and UM3) covers the remaining 18 per cent. Although the vegetation in the County is evergreen, there is no gazetted forest. The tree cover in the county is mainly agro-forestry. Efforts are however, being

made to gazette and conserve the hilltops. These have been encroached due to high population pressure. There is need to expand the forest cover throughout the county which will be a source of timber and wood fuel that will earn the community income resulting to poverty reduction. Emphasis is being made on gravellier that benefits the farmers more than the blue gums.

1.3.3. Climatic conditions

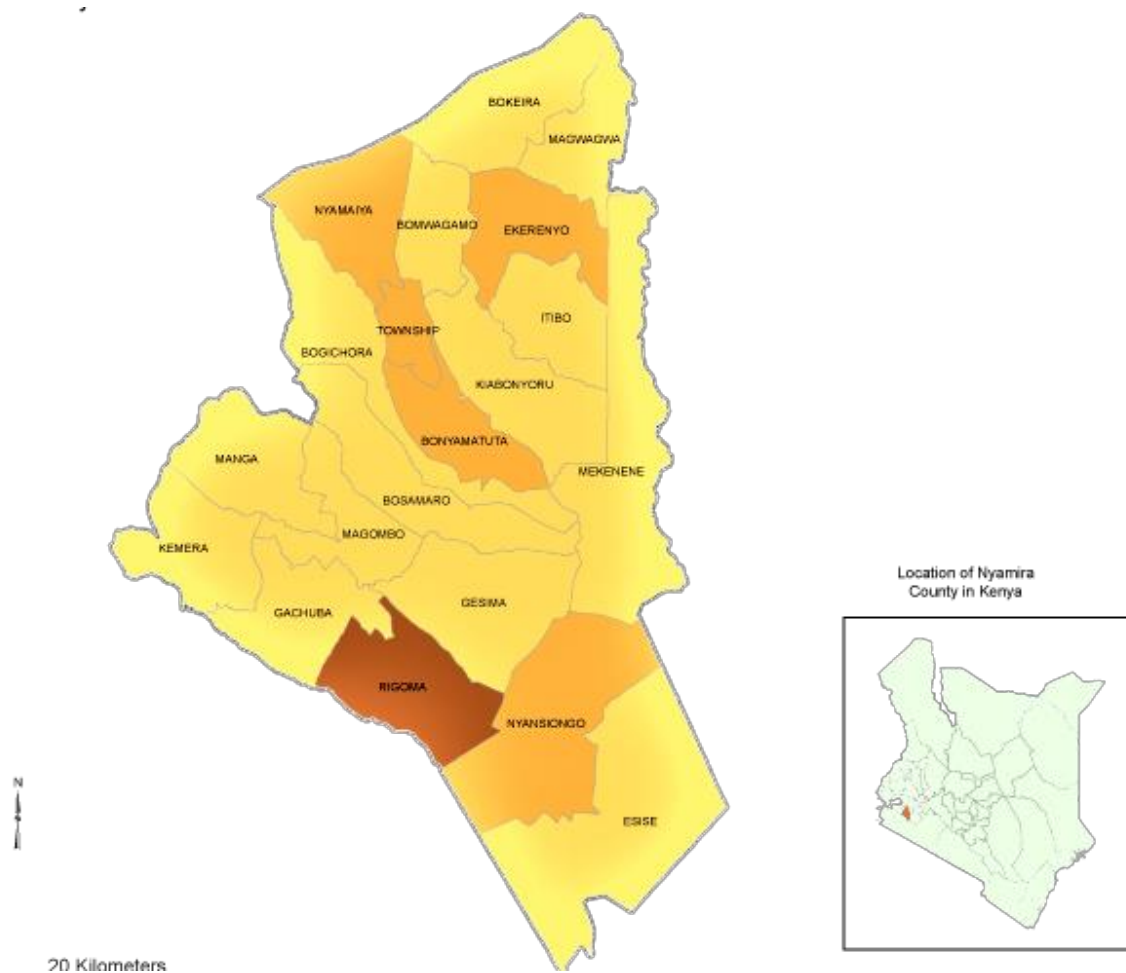
The county has a bimodal pattern of annual rainfall that is well distributed, reliable and adequate for a wide range of crops. Annual rainfall ranges between 1200 mm-2100 mm per annum. The long and short rain seasons start from December to June and July to November respectively, with no distinct dry spell separating them. The maximum day and minimum night temperatures are normally between 28.7°C and 10.1°C respectively, resulting to an average normal temperature of 19.4°C which is favourable for both agricultural and livestock production.

1.4. ADMINISTRATIVE AND POLITICAL UNITS

1.4.1. Administrative Sub-division (sub-counties, wards, villages)

The National and the County governments are a creation of the Constitution 2010. Administratively both the governments are divided into 5 sub-counties in the county namely Nyamira South, Nyamira North, Borabu, Manga and Masaba North. Under the national government, the County is further divided into 14 divisions with 43 locations, 108 sub locations and 1,555 villages while the County government has got its administrative units further divided into 20 wards. According to the County government Act 2012, section 52 provides for the establishment of the village administrative units, the county therefore needs to establish these units for better County governance participation. Borabu sub-county is the largest with an area of 248.3km² followed by Nyamira North sub-county with an area of 219.3km² while Manga sub-county is the smallest with an area of 111.3 km². Table 1.1 shows the details of the administrative units in the county.

Figure 2: Map showing the county's administrative & political units.



Source: Kenya national bureau of statistics 2018

Table 1: Area by Sub-county and other administrative units

Sub-county	Land Area (km ²)	No. of Divisions	No. of Wards	No. of locations.	No. of sub- locations.	No of Villages
Nyamira South	179	2	5	7	19	381
Nyamira North.	219.3	3	5	10	26	231
Borabu.	248.3	3	4	5	15	233
Manga.	111.3	3	3	9	22	367
Masaba North.	141.5	3	3	12	26	343
TOTAL.	899.4	14	20	43	108	1555

Source: Interior and Co-ordination of National Co-ordination. 2018

1.4.2. Political units (Constituencies and Wards)

Politically, the County is an electoral unit with one elected Governor and his deputy being the Chief executive of the County Government. There are six elected Members of the National Assembly, Four representing the County's four constituencies, namely, West Mugirango which covers administrative boundary of Nyamira south sub-county; Kitutu Masaba which covers administrative boundaries of Manga and Masaba North Sub-counties; North Mugirango which covers the administrative boundary of Nyamira North sub-county except the proposed Kiabonyoru division in Nyamira North sub-county which forms part of Borabu constituency and covers the entire administrative boundary of Borabu sub-county. The other two elected represents the County at the senate and as women representative. The County also has twenty County Assembly Wards represented by the Members of the County Assembly. Table 1.2 below shows County's Electoral Wards by Constituency.

Table 2: County's Electoral Wards by Constituency

Sub- Counties	Names of the County Assembly Wards	Number
West Mugirango	Nyamaiya, Township, Bonyamatuta, Bogichora, Bosamaro	5
North Mugirango	Magwagwa, Ekerenyo, Bokeira, Itibo, Bomwagamo	5
Borabu	Esise, Mekenene, Nyansiongo, Kiabonyoru	4
Kitutu Masaba	Gesima, Manga, Rigoma, Kemera, Gachuba, Magombo	6
Total		20

Source: County Government of Nyamira 2018

1.5 DEMOGRAPHIC FEATURES

The essence of the county planning is for the benefit of its County population and therefore it would be imperative to assess the demographic characteristics existing in the county for better development planning. This section therefore explains in details the county's population size and composition, distribution and density by constituencies, population projections for special age groups, eligible voting population and registered voter by constituency and wards population of persons with disabilities and the demographic dividends.

1.5.1 Population size and composition

Using the 2009 Population and Housing Census report, the inter census population growth rate is estimated at 1.83 percent annually which is below the national growth rate at 3 percent. This means that the County population estimate at the beginning of the plan period being 2018 is 705,317 with males being 338,419 and females at 366,899. The population is expected to increase to 731,368 with males being 350,918 and females being 380,450 during the midterm period 2020. At the end of the plan period, population is expected to increase to 758,381 with 363,879 and 394,502 being males and females respectively. Table 1.3 shows the population projection by age cohort/age groups.

Table 3: Population projections by Age Cohort

Age Cohort	2009 (Census)			2018 Estimate			2020 Projection (Mid Term)			2022 Projection (End Term)		
	Male	Female	Male	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	48,879	48,112	96,991	57,627	56,722	114,349	59,755	58,817	118,572	61,962	60,990	122,952
5-9	43,767	43,997	87,764	51,599	51,871	103,470	53,505	53,787	107,292	55,481	55,774	111,255
10-14	39,723	39,093	78,816	46,832	46,089	92,921	48,561	47,792	96,353	50,355	49,557	99,912
15-19	34,125	34,553	68,678	40,232	40,737	80,969	41,718	42,242	83,960	43,259	43,802	87,061
20-24	23,204	32,604	55,808	27,357	38,439	65,795	28,367	39,859	68,226	29,415	41,331	70,745
25-29	18,831	26,035	44,866	22,201	30,695	52,896	23,021	31,828	54,849	23,871	33,004	56,875
30-34	16,004	18,418	34,422	18,868	21,714	40,582	19,565	22,516	42,081	20,288	23,348	43,635
35-39	13,490	16,282	29,772	15,904	19,196	35,100	16,491	19,905	36,396	17,100	20,640	37,740
40-44	9,967	10,847	20,814	11,751	12,788	24,539	12,185	13,260	25,445	12,635	13,750	26,385
45-49	10,861	11,293	22,154	12,805	13,314	26,119	13,278	13,806	27,084	13,769	14,316	28,084
50-54	8,072	8,244	16,316	9,517	9,720	19,237	9,869	10,079	19,947	10,233	10,451	20,684
55-59	5,764	5,521	11,285	6,795	6,509	13,304	7,046	6,749	13,795	7,306	6,999	14,305
60-64	4,785	4,812	9,597	5,641	5,673	11,314	5,850	5,882	11,732	6,066	6,100	12,166
65-69	2,949	3,159	6,108	3,476	3,724	7,200	3,605	3,861	7,466	3,738	4,004	7,742
70-74	2,654	3,061	5,715	3,129	3,609	6,738	3,245	3,742	6,987	3,365	3,880	7,245
75-79	1,719	1,833	3,552	2,026	2,161	4,187	2,101	2,241	4,342	2,179	2,323	4,502
80+	2,254	3,340	5,594	2,658	3,938	6,596	2,756	4,083	6,839	2,858	4,234	7,092
TOTAL	287,048	311,204	598,252	338,419	366,899	705,317	350,918	380,450	731,368	363,879	394,502	758,381

Source: Housing and Population Census 2009.

As indicated in Table 1.3 above, the ratio of male to female is approximately 1:1 for age cohorts 0-4 up to 15-19. However, Age Cohorts 20-24 up to 45-49 have significantly more female than male. The rest of the cohorts have an approximate gender ratio of 1:1. The male population is expected to grow from 338,419 in 2018 to 350,918 in 2020 and 363,879 in 2022. Further, the total county population for the female gender is projected to grow from 366,899 to 380,450 in 2020 and 394,502 in 2022.

Based on the above projections, the county ratio for male to female is projected to approximately 1:1 in 2018 and the same in 2020 and 2022. However, the numbers of women are slightly higher than men in the entire projected period. In 2018, the same estimation holds for most of the specific age cohorts except for 20-24 to 45-49 and 70-74 to 80 years and above, which have a projected male to female ratio of 4:5. The age cohort 20-49 years is the productive population composed of both employed and unemployed persons. Having higher female numbers in this age bracket calls for interventions that seek to improve on gender mainstreaming in all existing and emerging opportunities in the county. The same scenario arising in the 70-80 years and above calls for initiatives that prevent the vulnerability of men at advanced age. The county should also aim to research on the causes of high mortality rate for men at 70 years and above.

Urban population: The County has three major towns namely, Nyamira, Nyansiongo and Keroka with a total estimated population of 227,313 in 2018. Table 1.4 below shows the population projections by urban centre. The same has been disaggregated in terms of gender.

Table 4: Population Projections by Urban Centre

Urban centre	2009 (census)			2018 (Estimates)			2020(Mid-term Projection)			2022 (End-Term Projections)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Nyamira	40,531	43,708	84,239	50,016	53,936	103,952	51,863	52,812	104,675	53,779	54,763	108,542
Keroka	25,796	28,859	54,655	31,832	35,612	67,444	33,008	33,612	66,620	34,227	34,853	69,080
Nyansiongo	22,575	22,738	45,313	27,858	28,059	55,917	28,887	29,415	58,302	29,953	30,502	60,455
Total	88,902	95,305	184,207	109,706	117,608	227,313	113,757	115,839	229,597	117,959	120,118	238,077

Source: Housing and Population Census report 2009.

Nyamira County has 54 small urban centres and market centres that remain unclassified as provided for in the urban areas and cities Act 2011. However, there are three main urban centres namely Nyamira, Keroka, and Nyansiongo. The other urban centres that are on rapid growth and require proper planning and equivalent infrastructure include Ikonge, Ekerenyo, Miruka, Manga, Magombo, Kebirigo, Magwagwa, Mosobeti, Nyamusi, Chebilat and Metamaywa.

Under the County Governments (Amendment) Act, 2016, Nyamira urban area was upgraded to a Municipality status by the virtue of hosting the county headquarters. The County Government has signed a participation agreement with the Kenya Urban Support Program to establish Nyamira Municipality through institutional strengthening and infrastructure delivery. County Urban Integrated Development Plan proposal and Nyamira Municipal charter drafts have been prepared for consideration by the CEC and subsequent Approval by the County Assembly.

The County's population in urban centres has increased since 184,207 in 2009 to estimated population of 227,608 in 2018 and is expected to increase to 229,597 in 2020 and 238,077 in 2022. With the projected increase in levels of town population in the county, there is need to invest in town infrastructure and social amenities such as roads, town water and sewerage system, ICT infrastructure, housing, energy, physical planning services and other vital services.

1.5.2 Population densities and distribution

The county's population distribution and settlement patterns are influenced by infrastructure networks like roads, water, electricity, availability of and accessibility to gainful employment as well as the favourable climatic conditions.

Migration of rural population to the major towns of the county has strained the available infrastructural facilities. There is need to improve the basic social facilities like housing, sewerage and street lighting. In the neighbouring Kericho County there are key tea farms

(estates) which host a number of migrant workers from Nyamira County. Keroka town which is shared by the neighbouring Kisii County is located along the busy Kisii-Sotik highway thereby attracting high settlement within the town due to business opportunities. Table 1.5 reflects the projected population distributions per constituency in terms of density.

Table 5: Population distribution and density by Constituency

Constituencies	Area (Sq. km)	2009 (census)		2018 Estimate		2020 Projection (Mid-Term)		2022 Projection (End-term)	
		Population	Density	Population	Density	Population	Density	Population	Density
West Mugirango	179	159,673	892	188,248	1,052	195,201	1,091	202,411	1,131
North Mugirango	183	122,353	669	144,045	787	149,365	816	154,882	846
Borabu	298	117,090	393	138,249	464	143,356	482	148,651	499
Kitutu Masaba	253	199,136	788	234,775	929	243,447	963	252,438	999
Totals/average	913	598,252	656	705,317	3,232	731,368	3,351	758,3801	3,475

Source: Housing and Population Census report 2009.

As indicated in the table above, West Mugirango constituency is the most densely populated in the county with an estimated 1,052 persons per square kilometre followed by Kitutu Masaba with 929 persons per square kilometre, North Mugirango at 787 persons per square kilometre in 2018. Borabu constituency has the lowest population density of 464 due to its large parcels of land used mainly for commercial farming. Table 1.7 shows the projections of population distribution across constituency in terms of male and female.

1.5.3. Population projection for special age groups

Table 1.6 shows the population projections for selected age-groups, which include: under 1, under 5; primary school going age (6-13 years), secondary school going age (14-17 years) and the labour force (15-64 years). These age groups are of great importance because of their potential contribution and impact on socio-economic development of the County. Table 1.6 shows Population Projections for Special Age groups.

Table 6: Population projection by special age groups

Age Group	2009 (Census)			2018 Projection (Estimates)			2020 Projection (Mid-Term)			2022 Projection (End-term)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 1	9,728	9,708	19,436	11,469	11,446	22,915	11,893	11,868	23,761	12,332	12,307	24,639
Pre-school age 3-5	48,879	48,112	96,991	57,627	56,722	114,349	59,755	58,817	118,572	61,962	60,990	122,952
Primary school Age (6-13)	65,714	66,152	131,866	77,474	77,991	155,465	80,336	80,871	161,207	83,303	83,858	167,161
Secondary School age (14-17)	29,058	28,920	57,978	34,259	34,096	68,354	35,524	35,355	70,879	36,836	36,661	73,497
Youth Population (15-29)	76,160	93,192	169,352	89,790	109,869	199,659	93,106	113,927	207,033	96,545	118,135	214,680
Female reproductive age (15-49)	0	150,032	0	-	176,882	176,882	-	183,415	183,415	-	190,189	190,189
Labour force (15-64)	145,103	168,609	313,712	171,071	198,783	369,855	177,390	206,125	383,515	183,942	213,739	397,680
Aged Population (65+)	9,576	11,393	20,969	11,290	13,432	24,722	11,707	13,929	25,635	12,139	14,443	26,582
Total	384,218	576,118	810,304	452,980	679,221	1,132,201	469,710	704,308	1,174,019	487,059	730,322	1,217,381

Source: Population and Housing Census 2009.

Under 1 Year: The population in this age group is estimated at 22,915 in 2018 constituting to 3 percent of the total population, 11,469 are males while 11,446 are females. This number is projected to grow to 23,761 and 24,639 in 2020 and 2022 respectively. The increase in population in this age group would require the county to sustain its efforts to ensure the incidences of infant mortality are on its low trend as possible. This age group is considered vulnerable to diseases and other infections such as diarrhoea, malaria, upper respiratory infections and pneumonia leading to high mortality rates. Programmes targeting immunization against various diseases, offering training on the importance of breastfeeding up to the sixth month and also ensuring that the children feed on balanced diet are of critical importance at this stage.

The pre-primary school going age (3-5) years: The population of this category is estimated at 114,349 persons in 2018 constituting to 16 percent of the total population with the males being the majority. It is also projected increase to 118,572 and 122,952 in 2020 and 2022 respectively. This age group is critically important especially on the decisions concerning early childhood programmes (ECDE) which provide a foundation for meeting the child's cognitive,

psychological, moral and emotional needs. The County therefore needs to ensure that the Early Childhood Development Programme (ECD'S) to focus on the strategies like having well equipped ECDs, recruiting more ECD teachers, building more ECD centres, ECD school feeding programme and providing enough learning and teaching materials.

Primary School Going Age (6-13 years): The population of this primary school age going group has been estimated at 155,465 in 2018, forming 22 percent of the county population. It is envisaged to grow to 161,207 and 167,161 in 2020 and 2022 respectively. With a total of 576 primary schools in the county, there is need to address problems affecting the basic education sector the key one being inadequate personnel and facilities. The parents need to take advantage of the Free Primary Education Programme (FPE) by ensuring all their eligible children are taken to school. Thus, the quality of basic education has to be improved through provision of facilities and adequate personnel.

Secondary School Going Age (14-17 years): The population of this group has been estimated at 68,354 in 2018 forming 10 percent of the county's population. It is projected to grow to 70,879 and 73,497 in 2020 and 2022. The ratio of male to female in this age group remains 1:1, although the number of male is slightly higher than that of female. In 2016, the total enrolment for both private and public secondary schools was 55,729 and 52,299 in 2017. This indicates a downward trend as far as secondary school enrolment is concerned, as opposed to the projected trend which is increasing. This implies that either the transition to secondary schools is declining, joining other vocational trainings or some students are seeking education outside the county. Various stakeholders should make efforts of establishing the cause of the declining tendency. Considering that the county has only 168 secondary schools, there is need to invest in educational facilities as well as ensuring that there are adequate teaching personnel. While encouraging parents to take advantage of subsidized secondary education, the private sector needs to play a key role by investing in private schools. The transition rate from primary school to secondary school is 87.5 percent.

Youthful population (15-29 years): This is the youth group, a very productive group which is instrumental to the county's economic growth. This age group is estimated to be 199,659 in 2018 constituting 28 percent of the total population. This is projected to grow to 207,033 in 2020 and consequently to 214,680 in 2022. Despite being a critical constituent of the labour force, the age group encounters a number of challenges including unemployment, lack of necessary skills, unwanted/early pregnancies, drug abuse and high risks associated to HIV/AIDS. To cushion the age group from the afore mentioned realities, the county should focus their efforts towards youth empowerment initiatives, harnessing and nurturing youth talents, creation of more vocational training centres, creation of more job opportunities for the youth. The youth should as well be sensitized on the existing opportunities from different quarters such as the Uwezo fund, youth fund, Access to Government Procurement Opportunities (AGPO) among others. The county should also have sensitization programmes to creating awareness among the youths and educates them on the effects of drug abuse, unwanted pregnancies and HIV/AIDS.

Female reproductive age (15-49 years): This is the child bearing group and the population has been estimated at 176,882 in 2018 constituting 24 percent of the total population and further projected to 183,415 in 2020 and 190,189 in 2022. Being a great portion of the population, it calls for more investment in reproductive health programmes in the county. High birth rates leads to high population therefore the county is expected to increase family planning, pre and ante natal care services, education and services. It should also build more health facilities with enough equipment to ensure safe delivery and avoid maternal mortality.

The labour force (15-64 years): This is the population that highly contributes to the county labour force and has been estimated at 369,855 in 2018 constituting of 52 percent and projected to 383,515 and 397,680 in 2020 and 2022 respectively. This is a majority of the population which is engaged in the agricultural sector in the county. In order to absorb the increasing labour force, investments in diverse sectors and embracing "The Big Four Plan" such as modern agricultural process and agro-based industries is essential. The county should create self-employment opportunities to ensure this group is occupied. The government should

give more incentives and subsidies to investors and entrepreneurs so that they in turn create more job opportunities

Aged population (above 65 years): The dependent population has been estimated at 24,722 in 2018 which represents 4 percent of the total population. It is projected to rise further to 25,635 in 2020 and 26,582 in 2022. This implies that a lot of resources have to be used to provide basic needs such as food, water, clothing and shelter as well as health services to cater for this age group. There is also need for the county to develop special programmes and strategies that address the needs of the elderly.

1.5.4 Eligible and Registered Voters by Constituency and wards

Below is the voter's registration as per constituency and wards in Nyamira County as compared to the eligible voters.

Table 7: Registered voters by the constituency and wards

Constituencies	Wards	Eligible voting population (above 18 years)	No. of Voters registered	No. of polling station
KITUTU MASABA	Rigoma	21,407	17,341	35
	Gachuba	17,471	14,153	28
	Kemera	20,161	16,332	31
	Magombo	15,053	12,194	25
	Manga	19,508	15,803	31
	Gesima	21,508	17,423	37
	sub-total	115,108	93,246	187
WEST MUGIRANGO	Nyamaiya	17,958	14,547	27
	Bogichora	23,986	19,430	38
	Bosamaro	21,077	17,074	36
	Bonyamatuta	16,738	13,559	26
	Township	14,544	11,782	20
	sub-total	94,303	76,392	147
NORTH MUGIRANGO	Itibo	14,746	11,945	24
	Bomwagamo	9,830	7,963	17

Constituencies	Wards	Eligible voting population (above 18 years)	No. of Voters registered	No. of polling station
	Bokeira	14,768	11,963	24
	Magwagwa	12,399	10,044	21
	Ekerenyo	15,296	12,391	25
	sub-total	67,039	54,306	111
BORABU	Mekenene	12,371	10,021	21
	Kiabonyoru	24,924	20,190	36
	Nyansiongo	15,060	12,200	24
	Esise	15,428	12,498	27
	sub-total	67,783	54,909	108
Total		344,233	278,853	553

Source: IEBC 2018.

From the above table, Nyamira North Sub County has to have the highest number of registered voters while Borabu has the lowest number of registered voters. This is attributed to the fact that there is higher workforce skewed in CBD and environs as compared to other sub counties. Also the issue of hawkers who spend most of their business hours in CBD. This results to their preference of being registered in the CBD, which is in Sub County.

1.5.5. Population of persons with disabilities

According to the Nyamira County Statistical Abstract 2015, a total of 22,215 are considered disabled constituting to 3.3 percent of the total county population. The ratio of females to males in this classification is 1:1 with the female being slightly higher with the majority being the physical/ self-care type. Efforts on this group should focus on mainstreaming disability issues in development planning such like enforcing the disability laws that allow them their rights to participate in decision making and accessing the opportunities like tender. Efforts should also be made to upscale the already existing disability fund in the county to improve their economic welfare. Table 8 below shows the people living with disabilities by type and sex.

Table 8: People living with disabilities by type and sex

TYPE	Male	Female	Total
Hearing	822	1,030	1,852
Speech	1,462	1,304	2,766
Visual	2,438	2,713	5,151
Mental	1,151	1,097	2,248
Physical/ Self-care	4,200	4,536	8,736
Others	609	853	1,462
Total	10,682	11,533	22,215

Source: Nyamira County statistical abstract 2015

1.5.6. Demographic Dividend

The demographic dividend refers to the accelerated economic development that a country can attain by slowing down the pace of population growth while at the same time making strategic investments in the health, education, economic, and governance sectors. It results to accelerated economic growth that a county can experience as a result of declining fertility levels that occasion a reduction in the dependency levels and an increase in the proportion of the population in the working ages (15-64 years). With fewer dependents to support, those in the working ages will have more savings that can be invested for the economic growth of the county thereby improving the wellbeing of the county's residents. However, the attainment of a demographic dividend is not automatic. The aim of these investments is to ensure that as the county's children and youth get older, they remain healthy, are able to access education and training opportunities, as they enter the labour force they get income and employment opportunities, they invest for their life in old age, and they participate fully in governance matters affecting the county.

Table 9: Nyamira County Demographic Dividend Indicators

Indicator	2009	2014	2017	2022	2030
Population Size	598,252	608,223	611,933	618,154	628,210
Proportion of Population Below Age 15 (%)	44	44.8	45.1	45.5	46.3
Proportion of Population Above Age 64 (%)	4	3.6	3.6	3.6	3.7
Proportion of Population in the Working Ages (15-64) (%)	52.44	53.3	53.6	54.2	55.1
Dependency Ratio	90.7	92	93	94	95
Fertility (Average No. of Children Per Woman)		4.3	4.33	4.4	4.44

Source: National Council for Population and Development 2017

In 2017 the population was projected to be 611,933 people up from 608,223 people in 2014. This figure is projected to reach 618,154 and 628,210 people in 2022 and 2030 respectively assuming that the county fertility rate continue rising over the years to reach 4.44 children per woman in the year 2030. By the end of the MPT III period in 2022, the fertility is expected to increase to 4.44 from the average of 4.3 in 2014. Given the increase in fertility, the proportion of children below the age 15 is expected to increase from 44.8% in 2014 to 45.5% in 2022 and 46.3% in 2030. This will result in a corresponding increase in proportion of the population in working ages (15-64 years) from 53.3% in 2014 to 54.2% in 2022 and 55.1% in 2030 over the same period, the proportion of the older persons above 64 years will remain almost unchanged at about 3.6% to 3.7%.

1.5.7 Integrated Population Health and Environment (PHE) Model

Population dynamics, human health and wellbeing, and environmental sustainability are inter-related and require an integrated approach in addressing related issues. The integrated approach to population, health and environment (PHE) recognizes the interconnectedness between people, their health and their environment and supports cross-sectoral collaboration and coordination. Integrated PHE can positively influence population growth, health and environmental conservation patterns. The PHE approach can also be an integral part of the implementation process of Sustainable Development Goals (SDGs).

In the current County Integrated Development Plan 2018-2022, the PHE approach has received a high affirmation since the sectors involved rank within the agenda four priorities of Nyamira County. The Nyamira County big four include: Infrastructure, Health, Agriculture and Environment. In embracing the PHE approach within Nyamira County, the CIDP 2018-2022 will endeavor to prioritize the multi-sectoral development approach in the management of population, health and environmental issues. This would address many issues and ensure efficiency in utilization of county's limited resources. As a new concept, the CIDP seeks to carry out sensitization programs on PHE and interlink the projects/programs in the departments of health and environment to reflect the multi-sectoral approach. PHE initiatives use an integrated approach to achieve sustainable development by; improving access to health services, including family planning and reproductive health, helping communities improve livelihoods, managing natural resources, and conserving critical ecosystems.

1.5.7.1 Strategic Interventions:

During the plan period, the County shall prioritize integrated solutions in departmental plans and strategies for sustainable development. In addition, the County shall pursue the following strategic interventions in relation to PHE. To adopt PHE as a model for sustainable development; Promote multi-sectoral collaboration, coordination and partnerships for PHE integration; Develop and strengthen the institutional and technical capacity to implement integrated PHE activities, Mobilize resources for implementation of PHE activities; and develop capacity in generation, documentation, sharing of best practices and use of evidence on PHE in order to support sustainable development at all levels. In operationalization of the PHE Concept in its initial phase of adoption, the interventions to be pursued are spelt out in Chapter 4.

1.6 HUMAN DEVELOPMENT APPROACH.

The Human Development Approach is a response to the criticism of the use of economic development as a measure of the standard of living. It thus examines broader human development issues and it lays emphasis on building up human capacities and utilizing these capacities fully. The use of Human Development Index (HDI) in the Human Development

Reports (HDR) measures the country's development as a composite index averaging achievement in three basic dimensions of human development. These reflect the country's achievements in health and longevity (as measured by life expectancy at birth), education (measured by adult literacy and combined primary, secondary, and tertiary enrolments), and living standard (measured by GDP per capita in purchasing power parity terms). Achievement in each dimension is determined by how far a country has gone in attaining goals in life expectancy of 85 years, adult literacy and enrolments of 100 percent, and real GDP per capita of \$40,000 in purchasing power parity terms. Kenya's HDI has been growing at an average of 0.64 growth from 1990 where it was at 0.473, 2010 at 0.530 and 2015 at 0.555.

Table 10: Kenya HDI growth and trends

Year	2013	2014	2015	Change in HDI Rank	Average annual HDI growth rate (%)			
HDI	0.546	0.550	0.555	2010-2015	1990-2000	2000-2010	2010-2015	1990-2015
				-1	-0.57	1.72	0.92	0.64

Source: National Human Development Reports 2015

1.6.1 Human Development Index (HDI)

Human development index (HDI) is an indicator of long and healthy life, acquisition of knowledge and a reasonable standard of living. These factors are measured by; life expectancy at birth, adult literacy rate and the combined enrolment ratio at primary, secondary and tertiary levels and GDP per capita measured in purchasing power parity (PPP) in US dollars. The county HDI is lower than the national HDI, indicating that the residents of the county are not better off in the three respects. This invites investments in health, education and economic activities.

1.6.2 Human Poverty Index (HPI)

The index brings together different areas of deprivation which means the denial of the most basic opportunities and choices. It's the opposite of the HDI which measures progress as it measures the most deprived in the country in the same three areas as HDI. Table 1.9 shows that the County Human Poverty Index (HPI) is slightly lower than that of the national

government at 0.262 and 0.296 respectively. Poverty reduction initiatives should be up scaled and implemented in an all-inclusive manner.

1.6.3 Gender Development Index (GDI)

It's a measure of how gender inequality in knowledge acquisition, longevity and health and standard of living affect human development. The gap between the GDI and the HDI is a measure of gender inequalities. Table 1.9 shows that there is a variation of 0.097 between the county's HDI (0.553) and the GDI (0.456). It can therefore be concluded that the county is still not free from gender inequalities. Policies need to be put in place to reduce the gap and empower women.

1.6.4 Youth Development Index

The Youth development index is based on; acquisition of wealth, access to education and training, access to labour markets (employment and income), longevity of life (sexual and reproductive health), access to social services and opportunities and conditions. Table 1.7 shows that YDI of the county is 0.531 while 0.592 at national level. Therefore a lot needs to be done to improve the index and ensure that the youth lead better lives in future. Table 1.9 below shows the comparison of the human Development indicators in the county and the National government.

Table 11: Human Development Indicators for Nyamira County and National Government

Indicators	Weight (County) 2009	Weight (County) 2018 projections	Weight (National) 2009	Weight (National) 2018 projections
Human Development Index (HDI)	0.543	0.553	0.561	0.571
Youth Development Index (YDI)	0.522	0.531	0.582	0.592
Gender Development Index (GDI)	0.448	0.456	0.492	0.501
Human Poverty Index (HPI)	0.257	0.262	0.291	0.296

Source: Kenya National Human Development Report, 2009

1.7. INFRASTRUCTURE DEVELOPMENT

1.7.1. Roads and Rail Network

Nyamira county has a total road network of 1,574.59 km of classified & Unclassified roads distributed across the four constituencies as follows: -

Table 12: Roads classification in per Constituency in Nyamira County

Constituency	Earth(Km)	Gravel (Km)	Narrow(Km)	Road Network (Km)
North Mugirango	4.34	170.82	117.38	292.54
Borabu	31.72	265.95	155.18	452.89
West Mugirango	21.78	215.71	112.95	350.44
Kitutu Masaba	50.03	266.51	162.20	478.74
Total	107.87	918.99	547.71	1,574.61

Source: Kenya Roads Board 2018

Narrow roads are the current opened roads by the County Government whose road reserve ranges from 4m – 13m. The above road networks are composed of earth or gravel roads except for the following roads of which the indicated kilometres are paved within Nyamira County.

Table 13: Paved roads in Nyamira County

Road Number	Road Name	Km Paved
B4	B3 Ogembo-Itumbe-Kisii-Ekerenya-B6 Ngoina	57
B5	B2 Kendu Bay-A1 Kadongo-Nyamira-B4 Siamani-B4 Kebirigo-B6 Keroka-B3 Nyangusu	19
B6	A1 Kisii-Keroka-Sotik-Litein-Chemosit-A12 Kericho	30
C750	Chabera-Ikongge-Chebilat Gorgor	40
C863	Kisii-Kegogi- Miruka-Nyamusi- Chabera	2
C864	Kendu Bay-Kosele- Oyugis-Rioma-Marani- Nyabioto	4
C892	Getare-Ngenyi-Bunyunyu-Nyamaiya- Ekerenyo	4
C895	Olmelil - Manga- Kijauri	4
Total		160

Source: Kenya Roads Board 2018

The general condition of road network in the County is considered fair. However, sections of Borabu Constituency are poor owing to the black cotton soil. The road network within urban centres is not well developed. A lot of the county roads have been encroached upon by people carrying out economic activities. Nyamira County has 54 market centres and each of the market has provision for bus parks. Currently Nyamira town, Keroka town, Ekerenyo and Ikongge bus parks have been upgraded but not well developed. Other markets require

development of bus parks. Currently there is no rail transport and there is land designated for Air strip but not developed in Nyamira County. Equally the County does not have ports and jetties.

1.7.2. Information, Communication Technology

Information and Communication Technology (ICT) is a vital sub-sector in the County development plan. The ICT infrastructure and services has grown steadily over a time. However, with advancement of technology, telephone and other wired communications have in the process drastically reduced with an increase of cyber units and mobile gadgets. There is fibre optic connection at the HQs that has enhanced connectivity for effective and swift communication. The County Government of Nyamira has installed Local Area Networks and Point to Point connection for Integrated Finance Information System (IFMIS) at the headquarters and there is need to extend the same to the Sub counties and Wards so as to increase coverage and effective communication. Currently, we are using 30 MBS bandwidth bundles but still need more bandwidth of 20 MBs.

So far, the county government has established two resource centres at two sub counties of Masaba north and Nyamira south. Currently there is no TV Station and Radio station to assist in publicity and accessibility to information. ICT infrastructure and services is endowed by many items that have assisted in enhancing our programs: 10,000 of Telephone connections (VOIP), the county has over 95% mobile networks coverage, with over 320 cyber cafes, 10 private courier services, 5 post offices, 6 sub-post offices, 20 LAN installations. However, there is limited CCTV coverage on various sensitive government establishments for enhanced security; ICT Resource centres, ICT Innovation hubs, an e-platform and data center are yet to be established to enhance ICT operations. With the recently inaugurated ICT steering committee, we expect to expedite on ICT programs. Much investment is required in this section so as to meet the core mandate of the directorate. The county has got one Huduma centre at the County headquarters

1.7.3. Energy access

Firewood is the main source of energy for cooking in the county with 48 percent of the population using it, while gas (LPG) constitutes 22 %. Currently electricity coverage is 49.5 % with about 80,000 connections. These are mainly in towns and markets within the county. However most rural households (57 %) use paraffin as source of lighting. Other sources of energies exploited include home solar and solar powered street lighting which constitute 5 %.

1.7.4. Housing: Types

Nyamira County has both permanent and semi-permanent dwelling premises. The most common type of houses are those with roofs constructed of corrugated iron sheets comprising 118,170 of the households. Among them are those with stone walls comprising 31,898 households and those with walls constructed of mud/wood comprising 110,335 households. Further, the houses for 35,283 households have cemented floor while 119,969 have earthen floor. The semi-permanent dwelling premises are a common feature in the rural areas settlement. This shortcoming needs to be addressed in order to ensure the provision of affordable modern housing that promote healthy living. The government has provided housing for civil servants, with only 67 for the lower grade, 203 of the medium grade of which majority are police institutional houses and only 20 of the higher grade. This calls for efforts by the government to secure land and engage in public private partnerships to accommodate most civil servants within the county for effective service delivery.

1.8. LAND AND LAND USE

1.8.1. Land ownership categories/ classification

There are three types of Land Tenure in Kenya as outline in the Constitution of Kenya, 2010; Freehold land which allows the owners to hold the land for an indefinite term. More than 70% of land in Nyamira County is freehold; Leasehold term which confers upon the owner a limited term which can be extended upon expiry. The Constitution therefore limits the tenure for non-citizens to no more than 99 years. Most of leasehold land is contained on urban areas, market centres and the settlements schemes in Borabu sub- County. The public land tenure system which describes a tenure type in which the government is the private land owners and hold land in trust for the citizens of Kenya. There is less than 10 % of public land in the County

spread across all sub-counties. However, this land is major source of conflicts. Marshland had been illegally reclaimed, encroachment by farmers to public spaces and reserves, conflicting shared users and illegal subdivisions and transfers.

1.8.2. Mean holding size

Nyamira County has three main land holding forms with distinct variance in sizes in different sub counties. Borabu Sub County has largely huge parcels with multinational companies for tea growing and processing as well as the settlement schemes where there is large scale farming. The other four sub counties have smaller parcels of arable land except for Nyamira North Sub County that few huge privately owned tea production zones.

The County comprises of multinational farmers, large scale and small scale farmers. Multi-national holds less than 10% of the County land. Individual large scale farmers hold approximately 4ha in the Borabu Sub county region whereas small scale farmers hold 0.7ha on average in the other sub counties regions. High percentage of the farm holdings stretch out mainly in high potential areas. It is worth to note that the number of holdings is increasing fast due to the continued sub-division of both small- and large-scale farm holdings.

1.8.3. Percentage of land with title deeds

All land in Nyamira County is adjudicated. The County has in the recent past experienced high rate of land subdivisions. This subdivision of land to uneconomical units has compromised the potential of the County to adequately engage in sustainable agribusiness activities. Going forward, in collaboration with development partners, the county should consider concentrating its populace in urban areas so that there is ample space to practice agriculture. Freehold land ownership rights in most parts of Nyamira County are held at extended family level. A family title is held in the name of great grandparents. This provides succession challenges, land management and administration.

1.8.4. Incidence of landlessness

Less than 2 percent of the households in the county are considered to be landless. They include some internally displaced persons as a result of the post-election violence, and immigrants who came to the county in search of employment or business opportunities. There are numerous instances where married women have been dispossessed of land over weird excuses especially after the death of their spouses.

1.8.5. Settlement patterns

The County is a rural county whereby majority a small population settles in urban areas and centres while majority settles in rural areas. The rural areas are densely populated in rural reserves while in settlement schemes the populace is sparsely distributed. It is difficult to identify the connotation between rural and urban across a larger part of the County on satellite imagery. There tend to be higher densities around major infrastructural facilities road upgraded road network that explains why most County main towns are linearly developed. The County has three major towns, Nyamira, Keroka, Nyansiongo and 54 other small market centres.

There is need for a deliberate planning and development policy to increase infrastructure and service delivery in a centralized manner to urban areas to ease access and efficiency.

1.9. EMPLOYMENT

In Nyamira County, agriculture contributes to 80 percent of income; rural self-employment contributes 7.5 percent, wage employment 4.5 percent and urban self-employment 8 percent. The county potential lies in its people, their creativity, work ethic, education, and their entrepreneurial and other skills. To ensure significant and consistent results, the human resources will be managed, rewarded and steered to develop global competitiveness.

1.9.1. Wage earners

A large number of wage earners are in the private sector mainly in the service industry. In the informal sector, wholesale and retail trade, hotels and restaurants, manufacturing sector and jua kali sector are the major employers of the largest per cent of wage earners. The majority of the

wage earners comprise of the youth without the appropriate vocational or professional training and therefore have limited chances of fully participating in the labour market.

1.9.2. Self-employed

According to Housing and census report 2009 report, 8 percent of urban 7.5 percent of rural of the county population are self-employed. The majority of the employed are in the informal sector viz, wholesale and retail businesses, informal micro enterprises and hawking especially in the urban centres. The transport sector is also robust and a lot of the youth is engaged in the sector (boda boda). Trading in food commodities and milk is widely practiced.

1.9.3. Labour force by sector

The County's labour force is projected to 319,453 and 320,163 persons in 2018 and 2022 respectively, based on 2009 population and housing census results. The major type of employment is self-employment, through agricultural activities. The rest of the population is engaged in hotel industry, brick making, small and medium business activities and jua kali endeavours. Dependency ratio is estimated at 94% in 2022.

1.9.4. Unemployment levels

According to the 2009 Population and Housing Census, 53 percent of the labour force is employed in different sectors, whereas 47 percent of the labour force is unemployed. The employed were 320,601 while the unemployed were 282,557. In order to enhance the growth of the economy in the county, there is need to involve the unemployed in income generating activities. It is necessary to provide support to the informal sector, in order to improve the economic status of the mainly women and youths who are the most affected by the current economic downturn. There is need to promote community based projects that make use of local resources.

1.10. IRRIGATION INFRASTRUCTURE AND SCHEMES

1.10.1. Irrigation potential

The agricultural production in Nyamira is mainly rain fed thus leading to fluctuation and seasonality in food production. Irrigation is limited to a few wetlands in the county covering about 1,500 Ha. The county has embarked on rehabilitation and improvement of the drainage systems for Agricultural production.

1.10.2. Irrigation schemes (small/ large scale)

There are 10 small scale irrigation schemes distributed across the county as shown below.

Table 14: Irrigation schemes in Nyamira County

NO.	Scheme	Ha.	Ward
1	Nyabomite	237	Bogichora
2	Nyabioto	80	Manga
3	Kineni	160	Esise
4	Kea	25	Magwagwa
6	Bombo/Bokimori	150	Bomwagamo
7	Kemera	80	Kemera
8	Mochenwa	215	Rigoma
9	Karatini/ Nyamakoroto	254	Gesima
10	Ekerubo Getai	309	Itibo
	Total	1510	

Source: County Irrigation office Nyamira 2018

1.11. CROP, LIVESTOCK, FISH PRODUCTION AND VALUE ADDITION

1.11.1. Main crops produced

Nyamira County's economy relies heavily on Agriculture with over 80% of population depending directly or indirectly on agriculture. The performance of Agriculture Sector is thus very critical in influencing the overall economic growth and development of the County.

Since the advent of devolution, the County government has put in various measures and interventions to improve the sector. Partnering with National Government and key Stakeholders in the Agriculture Sub sector has been embraced and this has contributed to our overall achievements in the past five years. Despite the afore mentioned interventions, there still exists huge potential to grow the Sector; with special focus on Value addition & Agribusiness (cottage industry), Pest & disease control, Soil fertility improvement ,intensive crop production systems, address climate & Agriculture , Agricultural financing & credit access, support to extension services provision ,Food & nutrition security initiatives and soil and water conservation programs.

The major food crops grown in Nyamira County include maize, beans, Finger millet, sorghum cassava, sweet potatoes, vegetables, fruits & other Horticultural crops. The major cash crops in the county include tea, coffee, pyrethrum, avocado and banana.

Food Crops:

a.) Maize

Maize is one of the major staple food crops in Nyamira. It is mainly produced on small scale in four Sub Counties (Manga, Nyamira North, and Nyamira South & Masaba North) with most farm sizes under maize being between 0.25 acres to 0.75 Acres. In Borabu Sub County, production is mainly on relatively larger farms ranging between 4 Ha to 20 Ha. Maize, just like the other food crops is grown twice in a year, with the main season being February to August and the Short rains season being September to December. The total land area under maize has remained relatively constant. In 2013, total acreage under maize was 31,546 ha giving a cumulative production of 44,780 MT of maize and by end 2017 season, the total land under maize had marginally risen to 31,950 Ha giving a production of 45,504 MT of maize.

Despite the favourable climatic conditions for maize and the various interventions, optimal production levels have not been attained with farmers recording as low as 4 Bags per Acre. To address this challenge, in 2013/2014, the County Government contracted Amiran Kenya to conduct soil survey and analysis to determine the soil pH and nutritional status of our soils as a result, a special fertilizer blend was formulated and used alongside lime by farmers in

2014/2015 under the input subsidy program. Production increased remarkably from an average of 4 bags per acre to 18 bags per acre. However, the input subsidy program could not be sustained due to budgetary constraints and thus this remains an area of intervention. The county is working on partnership with Homa Lime, Toyota, Tsusho Company among others to avail liming materials & other inputs to farmers.

The other major challenges facing maize production is pests and diseases, particularly Fall Army worm (FAW) and maize lethal necrotic disease (MLND), declining soil fertility and soil acidity.

Impacts of climate change on maize production and Agriculture in general cannot be over emphasised. Some of the notable effects include: delayed onset and untimely cessations of rains, skewed rainfall distribution & intensity, occasional hailstorms, emergence of new pest s and diseases e.g. MLND & FAW. All these, among many others, require our interventions in terms of Mitigation, adoption and adaption strategies, coping strategies to help cushion farmers against the impacts of climate change. Provision of safety nets is some of the possible areas of intervention by Government, NGOs & private sector players

b) Finger millet

Finger millet has over the years been a major crop particularly popular with the older generation but somewhere along the way, it was neglected and not much attention has been given to it. However, due to change of eating habits and people being conscious of their diets, it is again gradually gaining popularity. It is mainly utilized as flour for making ugali and porridge. In Nyamira County; it is grown in all the 5 Sub Counties and does well due to favourable conditions. It is grown during both the LR season and SR season. In 2010-2013, the crop was promoted by the Directorate of Agriculture as an alternative to maize when there was an outbreak of MLND. In 2013, the total land under finger millet was 1610 hectare and a production of 1,733.8 Ton i.e. approximately 5 bags per acre. By end of 2017, the total area under finger millet was estimated at 1640Ha, giving a production of 1771Tons, still averaging 5 bags per acre.

c) Beans

Beans are another major food crop and a primary source of plant protein. It is mainly intercropped with maize, though a few farmers grow the climbing bean as a pure stand during the short rains season. The major varieties grown in Nyamira County are; Mwitamania, rose coco, the red haricot and the climbing bean (mainly during short rains season). The acreage under beans is slightly lower than that of maize though 70% of the farmers plant as an intercrop with maize.

In 2013, the total area (LR +SR) under beans was 22,490 Ha giving a production 26,313 Tons and by 2017, the acreage had slightly increased to 22,520Ha giving a production of 27,024 tons. Bean production per unit has remained relatively averaging 12 Bags per hectare (4.5 bags per acre). In 2014/2015, production rose slightly to an average of 15 Bags per hectare in those farms where farmers applied lime. This is an indicator that beans also respond to lime application. The low bean yields per unit area can be attributed to many factors, key among them being that most farmers do not use certified seeds, high rainfall and occasional storms during flowering and harvesting stage, low soil fertility and acidic soil. To address above challenges, soil fertility programs should be initiated, promote varieties that can tolerate high amounts of moisture and promote the adoption and use of certified seed.

d) Local vegetables

Local vegetables form an important part in the economy of Nyamira County. The County is known for the production of Black night shade, spider flower (Chinsaga) which attracts a lot of demand from the local market and the major urban centres in Kenya. To build on this, the County Government from 2013-2017 has supported farmer groups through provision of 210Kgs of certified local vegetables seed. This made farmers to record better yield per unit area and subsequently increased marketed volumes and incomes. To address post-harvest losses during peak production, the County government in collaboration with ASDSP and Kisii University procured and distributed 20 solar conduction driers to dry and preserve vegetables and fruits. This has helped the farmers to reach further markets; a case in point is a group which get orders from the USA.

e) Tomatoes

The county Government promoted greenhouse tomato production, with the aim of increasing production per unit area and increase incomes. A total of 80 greenhouses were procured and distributed to 80 groups. This translated to an average net income of Ksh.120, 000 per greenhouse per season. This cumulatively translates to approximately Ksh.19, 200,000 annually for the entire 80 green house, doing 2 cropping seasons per year. In some groups however, this income could not be sustained due to group dynamics issues, water challenges among other issue.

f) Banana

Banana growing has been practised in Nyamira for a long time. The local green banana has been the predominant variety grown by farmers and you will almost find growing in every homestead. The sweet variety (Kisukari) was very popular but has nearly been wiped out due to its susceptibility to panama disease. Banana production has been on the increase both in area under banana and yields per unit area. Income from banana has also risen especially after the intervention by County Government and other partners like USAID, INFAS/Africa Harvest and ASDSP. In 2013, area under banana was estimated at 2,105 hectare with a production of 31,575 Tons (15Tons/Ha) and by 2017, the total area under production was 2259 Ha giving a total production of 42,475Tons of banana. This gave an estimated value of Ksh553, 600,000.

In 2013/2014 Banana was identified as one of the flagship project that would contribute to economic development of the County. The major challenge then was overreliance by farmers on the low yielding local varieties. To address this, County embarked distribution of banana Tissue culture materials as demonstration materials to farmers. Up to date, over 65,000 TC banana planting materials have been distributed. This has led to increased land under production, production per unit area (20 Tons/Ha) as well as the bunch sizes and quality and ultimately the incomes at household level.

Other interventions included training of farmers on husbandry and value addition. Other stakeholders have also done interventions in banana promotion. On banana value addition, the County through partnership with World Vision and IFAD, has put up a processing plant at

Nyamusi. It basically processes banana into various products like flour, bread and other confectionaries. Formation of banana marketing groups to address issues of marketing has also been initiated to address marketing of banana.

g) Sweet potato

Sweet potato production has over the years gained popularity among Nyamira County farmers especially on the lower parts of the County, Bomwagamo, and Bokeria, Magwagwa, Bogichora and Nyamaiya wards. It is a food security crop and can do well in areas with low rainfall. The major challenge in the promotion of sweet potato has been accessing certified clean planting material by our farmers. To address the challenge, the County Government sourced and distributed 62.5Ton of Orange and yellow flesh sweet potato vines. These varieties have seen farmers harvest up to 18 Tons per hectare which previously stood at less than 10Tons per hectare.

h) Cassava

Cassava is an important food security crop though it has remained relatively unpopular with most farmers. This stems from the lack of knowledge on its harvesting & utilization as food due to occasional cassava poisoning. However with proper farmer training on its utilization, it has a high potential in the county

Cash Crops

a) Tea

Tea is the highest cash crop earner in Nyamira County. It is mainly grown under small scale with an average acreage of less than 1 Acre in all the 5 Sub Counties. Tea production, processing and marketing is mainly done by KTDA. The major challenge in the Tea sector is production under small land sizes which are less economical; hence most farmers enjoy low profit margins. This is further compounded by old tea bushes and old clones.

Table 15: Trend in planted area -2012 to 2016

County	Trends in Planted Areas, Ha					2017
	2012	2013	2014	2015	2016	
Nyamira	13,495.75	13,537.05	14,347.55	13,743	12,187.36	

Source: AFA – Tea Directorate

From the above data, it is evident that area under tea has remained fairly constant over the years.

Table 16: Zone 10 green leaf production for the last five (5) financial years

YEAR	NYANKOBA	NYANSIONGO	TOMBE	SANGANYI	GIANCHORE	KEBIRIGO
2012/2013	15,330,010	16,811,145	18,752,180	18,610,606	13,815,646	13,690,445
2013/2014	15,532,747	15,665,476	16,782,461	16,731,292	12,955,736	15,064,445
2014/2015	13,646,091	12,555,464	14,847,212	15,681,288	12,261,570	12,990,698
2015/2016	16,061,131	18,858,366	18,185,302	18,129,920	15,291,659	16,191,437
2016/2017	13,316,757	15,781,053	15,385,816	15,922,721	13,004,465	14,272,322
TOTAL	73,886,735	79,671,504	83,952,970	85,075,827	67,329,076	72,209,347

Source: AFA – Tea Directorate

From the above information, there have been slight variations/fluctuations in Greenleaf deliveries to all the 6 factories in the county with all the factories recording very high deliveries in 2012/2013 and in 2015/2016. The high deliveries coincided with periods when KTDA did campaigns against tea hawking hence most farmers delivered to KTDA factories unlike to private multinational companies

b) Coffee

The coffee sector over the past decades has faced a lot of challenges and as a result production has been on the decline in the entire Country. Land under coffee in Nyamira has drop to 1920 Ha from a high of 3000 in 1980s. Production per tree has also significantly dropped to an average of 2Kgs per tree. To revive the sector, the County Government in collaboration with AFA Coffee Directorate, is in the process of distributing 20,000 coffee seedlings to farmers and training them on coffee husbandry.

c) Avocado

Currently, farmers grow the local avocado variety. This is mainly consumed locally and sold to traders who take to the major towns in Kenya. The County, through the department of Agriculture can take advantage of the favourable climatic conditions to promote the export varieties i.e. Hass and fuerte.

d) Pyrethrum

In 2013/2014, the county Government put in efforts to revive the sector by providing seedlings to farmers to establish nurseries for split bulking. A total of 8 nurseries were established and currently 2 are still operational. The total acreage under pyrethrum in Nyamira is 240 Acres with an annual production of 600Kgs. Currently plans are underway to collaborate with AFA pyrethrum directorate to revive the once vibrant sector.

e) Passion fruit

Passion fruit production is mainly done on small scale in Borabu, Nyamira north, Nyamira South, Masaba North and Manga Sub Counties. The crop does well due to the prevailing climatic conditions and fertile soils. The major challenge however has been access to clean planting material and the occurrence of fusarium wilt and woodiness diseases associated with uncertified planting materials. To promote the crop, we need to invest in improving access to certified materials from registered nurseries and capacity building of farmers on production and marketing both locally and for export.

1.11.2. Acreage under food and cash crops

The acreage under food crops and cash crops in Nyamira County has remained relatively constant at 58,394 ha and 48,543Ha respectively. This has been due to favourable weather conditions, in most parts of the county, readily available labour force and the availability of ready market for crop produce both in urban centres in the county and the proximity to other major urban centres such as Kisii, Kisumu, Oyugis, and Kericho. This offers incentives for the agriculture sub-sector to flourish. However, the major challenge to commercialization of most crop value chains are declining soil fertility (acidic soils) and declining farm sizes and completion from non-crop enterprises.

1.11.3. Average farm sizes

The average farm size for cash crops and food crops per household is 0.70Ha. There has been over-subdivision of land into uneconomic units in some parts of the county while other land parcels in the possession of large scale farm holders remain unutilized. Majority of the large commercial farms in the County are found in Borabu sub-county.

1.11.4. Main storage facilities

The main storage facilities in Nyamira County are silos, property of NCPB, Farm stores and warehouses. Cumulatively, the storage facilities have a carrying capacity of 5,808,592 bags with the silos carrying 2,000,000 bags, farm stores carrying 80,000 Tons and warehouse carrying 250,678 bags. Despite the foregoing, the County has a serious deficit of modern storage facilities, hence the need to invest in a number of modern storage facilities. This will go a long way in addressing post-harvest losses and food safety measures.

1.11.5. Agricultural extension, training, research and information services

Extension services in the County are vibrant since we have extension officers up to the ward level. In 2014/2015, the County employed 70 extension officers on permanent basis and were provided with 40 new motor cycles to support extension service provision. There are no farmer training institutions in Nyamira County but we rely on Kisii Agricultural Training Centre. Multiplication sites have not been established. Demonstrations are mainly conducted on identified farmers' farms. The department collaborates with National research institutions, institutions of higher learning and National diagnostic laboratories to conduct small scale research and diagnostic services.

1.11.6 Climate change and agriculture

Over the years human activities have impacted negatively on the environment and release of greenhouse gases has depleted the ozone layer leading to climate change. The impact of climate change on agriculture is real. Impacts of climate change on Agricultural production and livestock production in general cannot be over emphasised. Some of the notable effects include: delayed onset and untimely cessations of rains, skewed rainfall distribution &

intensity, occasional hailstorms, emergence of new pests and diseases e.g. MLND & FAW in maize, *tuta absoluta* in tomatoes. All these, among many others, require our interventions in terms of Mitigation, adoption and adaption strategies, coping strategies to help cushion farmers against the impacts of climate change. Provisions of safety nets are some of the possible areas of intervention by Government, NGOs & private sector players. Promotion of climate smart technologies in agriculture, fisheries and Livestock production extension should be mainstreamed as a matter of priority.

1.11.7. Main livestock breeds and facilities

Livestock production

The main livestock bred in the County are; cattle, goats, sheep, donkeys, poultry, rabbits and bee keeping. Dairy farming under zero grazing is gaining popularity due to diminishing land size, conducive weather conditions and ready market for milk. Though the County is self-sufficient in milk there is a lot of potential for developing dairy farming into an export enterprise. Beef farming is not feasible in Nyamira County due to the small land sizes which can't sustain ranching. Therefore slaughter stock is mainly sourced from neighbouring counties. Dairy goats are being popularized by the county through issuance to vulnerable individuals. The county intends to increase the number of dairy goats to reach more of such individuals. Indigenous goats are mainly for chevon (goat meat) though they do not satisfy the demand by residents and therefore the county imports most of the goats for slaughter. There are no wool sheep in Nyamira County. All the available sheep are for meat (mutton).

Besides the above products, other livestock products are hides & skins, honey and bees wax. Over the last 5 years, approximately 87,320 Kgs of hides and 109,937 pieces of skins were produced and sold. Value addition of hides and skins (leather processing) has not developed in Nyamira but there is potential for of leather processing factory. 10,800 MT of honey was harvested by 2017 compared to 270 MT recorded in 2013. This was a tremendous increase and there a lot of potential for cottage industries for honey processing and commercialization.

1) Cattle breeds:

There are two broad classifications of cattle breeds in Nyamira County, namely;

a) Zebu cattle (Indigenous breed), these are the small traditional breeds kept in the near marginalized lower wards of the county i.e. Nyamaiya, Bomwagamo and Bokeira wards. These areas are dry most of the year and do not sustain fodder production. Zebu cattle have high resistance to diseases but are low producers. The department has introduced superior breeds through Artificial Insemination (AI) services as an intervention to upgrade the zebu offspring for increased production and productivity. This saw a reduction in the number of Zebu cattle from 28,595 in 2013 to 22,307 in 2017. However, there has been low uptake of AI by farmers who still use bulls. These breeds have mainly been used to provide draft power and meat. Meat production increased significantly from 515 MT in 2013 to 732 MT in 2017.

b) Grade (Exotic Breeds)/Crosses, various types of grade cattle are kept in the county. These include Friesian, Ayrshire, Jersey, Guernsey and their crosses. These breeds are high milk producers but highly vulnerable to diseases particularly tick borne diseases. To increase the number and sustain the superior breeds in the county the County government introduced subsidized AI services and employed 20 trained AI service providers in 2014. Also AI kits and motorcycles for each service provider were procured. Each ward therefore has an Inseminator on call and AI services being readily available to farmers the number of dairy cattle has increased from 121,502 in 2013 to 187,692 in 2017. An increase in milk production from 47,887,650Lts in 2013 to 66,321,000Lts in 2017 was also witnessed. This was due to adequate delivery and uptake of extension messages and adoption of AI as a better breeding technology.

The major challenges that face livestock development

a) Disease and pest control

Diseases have been a menace to livestock for a long time as delivery of veterinary services has been wanting. Staffing levels and timely availability of drugs and vaccines are some of the reasons.

The common livestock pests which include ecto parasites and endo parasites still remain a major challenge to farmers. The cost implications for the control of these parasites are high and

most farmers are not able to adhere to and follow prescribed control regimes. Since the management of tick control was left to farmers tick borne diseases have been on the increase. Vaccination coverage has not also been optimal to effectively protect livestock against notifiable diseases which are Tran's boundary. This is because some farmers do not present animals for vaccinations while others abscond citing high cost. In 2107 only 16 % (47,500) of the total population of cattle (300,000) were vaccinated compared to an expected 70% (210,000) that was envisaged.

b) Low uptake of breeding AI services in some wards.

The lower wards i.e. Bokeira, Bomwagamo, Nyamaiya have recorded low consumption of AI services provided by the County government. This has impeded the improvement of the many zebus kept in these areas. More extension efforts need to be employed here to change this attitude. Supply of liquid Nitrogen and semen from KAGRC has not been consistent leading to a drastic decrease in the number of inseminations recorded in 2017 at 3,847 from 9,263 in 2013.

2) Poultry:

There are 3 major types of poultry kept by farmers in Nyamira County.

a) Indigenous;

Almost every homestead keeps this category of chickens on free range. This type of poultry is popular as it is not labour intensive and numbers have been increasing over time from 405,786 in 2013 to 733,924 in 2017.

b) Layers

Commercial egg production is a fast rising enterprise in the county. Over the last 5 years more layers are being kept by farmers. In 2013 the county had 73,963 layers and this increase to 120,072 in 2017.

c) Broilers

Keeping of poultry for meat has not picked very well. Chicken being consumed in hotels are mostly from the indigenous stock. Through the extension staff, farmers are being encouraged

to keep more broilers to meet the demands from the many hotels coming up in urban centres in the county. For the last 5 years the number of broilers kept increased to merely 6,437 from a paltry 752 in 2013. Indigenous poultry, culls from layers, and the broilers contributed to poultry meat produced in the county. Over the 5 year period there was a significant increase in the amount of poultry meat produced in the county. In 2017, 2,160 MT of poultry meat were produced compared to 1,097 MT in 2013an increment of 1,063MT.

d) Other poultry species reared in the county include ducks whose numbers remained almost constant in the last 5 years (809 in 2013 and 943 in 2017). Keeping of turkeys is also not popular as the numbers decreased over the same period (988 in 2013 to 694 in 2107). The same trend applies to geese as there is no significant changes in their population over the same period (398 in 2013 and 435 in 2017). Proper linkages to markets are needed for farmers to undertake farming of these birds.

There is potential in commercial poultry production in Nyamira as this venture doesn't need a lot of land. The main challenge facing poultry farmers is disease and pest control. The department has intensified extension to educate farmers on routine vaccination of birds and results are encouraging. Farmers are encouraged to regularly deworm their poultry.

3) Goats

There are two types of goats kept in Nyamira County, indigenous and dairy. The indigenous goats are majority and their population grew by 8,826 over the 5 year period (from 62,594 in 2013 to 71,420 in 2017). They are used for meat which is very popular. However, these numbers do not sustain the county population. Most of the slaughter stock is sourced from neighbouring counties. Dairy goats are for milk production and department in partnership with other stake holders has been purchasing these goats and giving them to vulnerable groups or individuals. It has been proven that goat milk has some medicinal value and therefore people living with HIV/AIDS are the major beneficiaries. The number of dairy goats purchased and distributed increased from 1,075 in 2013 to 2,783 in 2017.

4) Sheep

Sheep are kept for meat in Nyamira County as there are no wool sheep. However, mutton is not popular with the citizenry, therefore the small number to be found in the county. Currently there are 24,327 sheep in the county an increase of 4,962 from 19,365 in 2013. Majority of these sheep are kept in Borabu sub-county.

5) Donkeys

Donkeys are majorly kept in Nyamira County for purposes of draft power and transport. However, their numbers are low. This is partly due their low rate of reproduction unpopularity among the residents. The donkey population increased from 4092 in 2013 to 5,007 in 2017.

Challenges facing donkey keeping are many and mainly centre on negligence. Disease control in donkeys is not taken seriously. Donkeys are rarely dewormed and injured ones are left on their own by roadside. Animal welfare lobby groups are hereby welcome to address this anomaly.

6) Rabbits

Rabbit keeping is not a popular enterprise among the farmers in Nyamira County. Most of rabbits kept here are under youths and school children. Culturally adults do not value rabbits so much. However, more youths and school children can be encouraged to start rearing rabbits as there is potential in it as an alternative white meat. The county recorded an increase in the number of rabbits from 5,560 in 2013 to 7,621 in 2017. The other challenge facing rabbit production is non- acceptability to consumption of rabbit meat due to religious considerations.

Livestock Structures

Some of the livestock structures in the county include;

a) Dips: There are 6 public dips operational, all are in Borabu sub-county. More dips need to be erected to control tick borne diseases. In zero grazed units farmers spray their animals to control ectoparasites.

b) Milk Coolers: Three milk coolers have been distributed to 3 beneficiaries (BODAF group, Peri urban & Gesima). The coolers will go into assisting in keeping milk fresh for collection and delivery to the processor.

c) Processors: One processor (Highland creameries) has been set up and operational in Borabu sub-county.

d) Feed millers: Three millers are operational in the county (NYAFA, One hen project, Manyara). These are privately owned and managed. The millers are not sufficiently serving farmers, as a big percentage of livestock feeds is imported. There is big potential for other players to invest in setting up more feed millers.

e) Hay barns: Two hay barns have been established in the county as opposed to none in 2013.

f) Zero grazing units: About 46,000 units are established in the county through the departmental extension staff. Because of the diminishing land sizes more farmers will be encouraged to put up zero grazing units for their stock.

g) Modern Slaughter houses/Slabs: In 2013 there were 7 slaughterhouses in 2013, by 2017 these had increased to 11. The county aims at encouraging private partners to put up more slaughter facilities so that each sub- county is serviced by 3 modern slaughterhouses.

1.11.8 Aquaculture

To promote Aquaculture production and fisheries development, the county targeted to support a total of 2000 new fish ponds for period of five years (five year plan) at a rate of 20 fish ponds per ward per year. A total of 960 fish farming ponds have been stocked with a total of 960,000 certified fish seeds/fingerlings. Fish stocked were Nile Tilapia (*Oreochromis niloticus*) and African Cat fish (*Clarias gariepinus*) at a ratio of 9:1. Fish farmers were also supported with initial supplementary fish feeds of 5 bags per fish pond with each bag weighing 20 Kgs against a target of 10 bags per fish pond. In order to ensure timely harvesting of ready mature fish from the ponds, the directorate targeted to support fish farmers with a total of 10 fish harvesting pond seine nets per ward. Fish farmers have been supported with a total of 60 pond harvesting seine nets.

1.11.9. Ranching (number, ownerships and activities)

There are no ranches in Nyamira County. This is partly attributed to the small farm sizes in the County. However, dairy farming under zero grazing is being adopted.

1.11.10. Apiculture (bee keeping)

Bee keeping is one of the value chains that is gaining popularity with farmers in the County. Over the last five years, the County has promoted apiculture and as result has seen farmer record improved yields per hive. The number of farmers demanding and sourcing for modern hives has also grown over the past five years as follows:

Kenya Top Bar Hives	1,700
Langstroth	4,473
Log Hives	1,131
Apiaries	2,107

1.12. OIL AND OTHER MINERAL RESOURCES

1.12.1. Mineral and Oil potential

The county is not endowed with any mineral resources. However, there are isolated cases of rough stones for building as well as murram for road construction. Valley bottoms in swampy areas provide clay used for bricks and tiles making.

1.12.2. Ongoing mining and extraction activities

Brick making is a major economic activity especially in Sironga valley, Ekerubo, Nyambaria, Rigoma and Mochenwa Wetlands. Quarrying activities are mainly ballast making, murram & hardcore excavation and sand harvesting. Currently the number of people involved in brick making and quarry production activities are estimated 4750.

1.13. TOURISM AND WILDLIFE

1.13.1. Main tourist attractions and activities

Nyamira has three main tourism sites namely: Keera falls where there is a natural waterfall and flora, the county has a plan to demarcate and secure the site for development. The site will be one the major source of revenue to the county once developed. Kiabonyoru is the highest view point in Nyamira County where the following centres can viewed Lake Victoria, Kericho town, Keroka town. The county is in the process of securing the sites by fencing and future plans of developing a modern resort within.

Manga Ridge has natural ridges and natural caves. The department has plans to demarcate and secure it. The department has plans to develop it to tourist sport resort centre due its terrain and the huge public land available which is 5 acres .The site once developed will be able to attract many tourists hence source of revenue to the county and community will earn livelihood from the activities that would be taking place from there. The major challenge is land encroachment that is being resolved by demarcating the sites in conjunction with the department of lands. At the moment there are a few local and foreign tourists who visits the sites for site seeing and prayers .This is clear indication of potentiality of the sites.

1.13.2. Classified / major hotels (numbers, bed capacity and distribution by sub-county)

The hotel industry in the county is yet to be realized. However at the moment we have five hotels which have the capacity to classified as one star hotels .They include Borabu inn, Guardian hotel, Freisha hotel based in Nyamira township ward with abed capacity of 28,31 and 11 respectively. Other facilities include Bunkers hotel in Keroka town with a bed capacity of 14 and Dam side hotel in Nyansiongo with a bed capacity of 19 and Ikonge resort in Ekerenyo ward with a bed capacity of 30. There are a number of other hotels numbering about 126 across the county which have the capacity to expand and meet the demands of many guests who access these services from the neighbouring counties. Once these hotels are developed they can be a good source of revenue to the county besides benefiting the local supplies especially fresh farm produces which abundant in the county.

1.13.3. Main wildlife

The county has no main wildlife but there exists several other fauna and flora species. The wildlife has been displaced due to the high population. However, along the major rivers and few forests, some monkey, porcupine and various types of birds exist.

1.13.4. Wildlife conservation areas

The county has no wildlife conservation areas (game parks, reserves, conservancies, game ranches). The department has identified Nkoora Hills in Nyamaiya ward (5 hectares) as a potential area that can be developed. Currently there are visitors coming to this site for prayers and site seeing however they are not paying revenue to the county government. There is need for securing and developing the site. There is also potential area in Esise ward in Borabu Sub County where a stakeholder has agreed to donate land for the conservation. The county is encouraging investment in wildlife conservation.

1.13.5. Total number of tourists (both domestic and foreign) visiting attraction sites annually

Currently the sites have not been harnessed to a level that the record of tourists can be established. However the number can be estimated 500 per year. Hence the need to develop these sites through public and private partnership as added stream of revenue.

1.14. INDUSTRY AND TRADE

1.14.1. Markets

In the county, the markets are managed by market committees who manage the market on daily basis. The main activities that take place in these markets include cereals sales, fruits and other vegetable, livestock trade. Currently the department is working on securing and developing the markets, this will enhance revenue collection for the department and increase sanity. There are 54 gazetted markets (open air markets), whole/retail shops, hospitality and cyber café however

34 markets are active. The markets include open air, retail, wholesale and others; the department needs to develop infrastructural amenities such as road network, lighting, provision of water, waste management and modern shades and stalls.

Table 17: Market distributions by sub-counties

Sub-County	No. of Markets
Manga	6
Masaba North	10
Nyamira South	14
Nyamira North	12
Borabu	12
Total	54

Source: Industrial parks (including *Jua Kali* sheds) 2018

The county has no industrial park. However there are several Jua kali sheds in number of markets centres whose businesses include welding, carpentry, mechanics, and electronics. This sector is a major employer of youths hence the need to focus on more strategies for broader opportunities.

Major industries

Nyamira is a major tea growing zone from which a huge population derives their livelihood in terms of direct income from tea sales and employment formally and informally. Hence there is need to develop the sector in order for farmers to earn the value of their money through value addition and marketing. The county has several tea processing factories which include, six Kenya Tea Development Agency (KTDA) owned factories, one privately owned (Mogeni Tea) in Nyamira North, and a number of Multinational tea estate owned factories. There is need to develop regulation on tea hawking in order to protect the farmers from exploitation. The population of tea bushes in the county is 131,183,524 which a substantial forest coverage within the county. The average tea production for the last five years in the county is 13,461,800kgs earning the farmers an average of Ksh.40 per kg including bonuses.

Types and number of businesses

There are several types of businesses operating in the County spread in various sectors. The county is mainly dominated by Retail, Wholesale, catering, accommodation, distribution, Education (private schools), construction, transport, ICT(Cyber cafe), Money transfer services(Mpesa, Airtel money), Salons, Boutique, Carwash, and Metal workshops ,green grocery and open air business among others. The businesses are a major source of livelihood for most low income earners .The sector employs a big number of people and therefore there is need to put proper structures in place to enhance their income and ultimately reduce poverty. The department is in the process of mapping all businesses to enable us have reliable data on the types and form which will enable us determine revenue estimate and also for planning purposes. It will also be a reliable investor reference document.

Micro, Small and Medium Enterprise (MSME)

There are small businesses which operates with the least capital and number of employees, usually within a small geographical area to provide services or goods for their community.

The 2016 National MSME survey says that there is a total of 35,700 licenced and 62,700 unlicensed MSMEs in Nyamira County. There is need to strengthen MSME to drive the County's development agenda.

1.15. THE BLUE ECONOMY (INCLUDING FISHERIES)

1.15.1. Aquaculture:

Mainly fish farming with Nile Tilapia being the main species cultured and African cat fish being the second fish farmed in the whole County. Culturing units are mainly fish ponds and dams. The ratio of farmed Tilapia: Catfish being 9:1. There high potential for **Cage culture** done in rivers, water reservoirs and dams in the county. The advantage here is that more benefits can be generated from such water bodies than currently is, and the technology and the capital input do not have to be overwhelming.

Bait culture: There exists a very big market for bait (*Clarias gariepinus*) fish for the Nile perch capture industry in Lake Victoria. The technology for the culture of the bait fish exists locally among aquaculture experts and many farmers and a large market exists in the Lake region.

1.15.2. Main fishing/fish farming activities

The main fish farming activities include pond construction (4066 active fish farming ponds in place in the county covering a proximately 1,219,800m²), stocking and harvesting in both the ponds and 23 public dams and 14 private dams.

1.15.3. Deep sea fishing

There is no deep sea fishing/Cage farming in Nyamira County as the main natural fisheries resources allows artisanal Dam fishing with main Dam fisheries activities taking place in Borabu sub County which has a total of 23 public dams and 14 privately owned dams

1.15.4. Seabed and lake mining (Oil, gas and other extractives)

There is no seabed and lake mining in Nyamira County as the existing natural fisheries resources are mainly river Gucha, River Sondu Miriu and dams. These dams are mainly in Borabu. The dams can be explored for rich alluvium that can be extracted/mined and utilised in fertilizing farm lands.

1.15.5. Ocean/ Marine renewable energy

There is no potential for this activity in Nyamira County as the county does not have an ocean or marine resources.

1.15.6. Inland and Riverine transport and tourism:

There is an opportunity for creating aqua parks and other fisheries recreational facilities in the two rivers (Gucha and Sondu Miriu), large water reservoirs and dams that currently exist and not fully utilized. The Dams are mainly in Borabu Sub County, Nyamira County.

There exists high potential for **Ornamental fish culture**. There is only a handful of ornamental fish producers in Nyamira. There are great opportunities in ornamental fish culture. There exists a ready market for the products locally, within the east African region and also outside the region.

1.16. FORESTRY, AGRO FORESTRY AND VALUE ADDITION

1.16.1. Main Forest types and size of forests (Gazetted and Un-gazetted forests)

The county has no gazetted forest. There are 10 non-gazetted forests covering 256.2ha in the county. The un-gazetted forest includes the catchments areas and trust lands i.e. Manga Orotuba, Mageri, Inkora, Nyabogoye, Riomego, Nyairanga, Mogusii, Kiabonyoru and Ikonge.

Table 18: Categorization and acreage of main forests in Nyamira County

	Name of Forest	Forest Category	Area coverage	Ecosystem
	Manga Hills	Non – gazetted	76 Ha	Pines, Eucalyptus
	Inkora	Non – gazetted	34 Ha	Cyprus, Pines
	Mageri	Non – gazetted	18 Ha	Eucalyptus
	Nyabogoye	Non – gazetted	25 Ha	Eucalyptus
	Riomego	Non – gazetted	23 Ha	Eucalyptus
	Kiabonyoru	Non – gazetted	11 Ha	Eucalyptus
	Ikonge	Non – gazetted	13 Ha	Eucalyptus
	Mogusii	Non – gazetted	21 Ha	Eucalyptus
	Nyabisimba	Non – gazetted	8 Ha	Eucalyptus

Source: County government of Nyamira

1.16.2. Main Forest products

The main forest products in the county include fuel wood, timber, charcoal, building poles, fruit and berries, transmission poles, logs and posts with a total of 8,600,00 m³. The county also has Non-timber forest products that are harvested, such as Honey, Grass, Gum and Resin. The seedlings production in the county is both exotic and indigenous.

1.16.3. Agro-forestry

The county has placed a lot of emphasis on farm forestry to increase the tree cover from 15 % to 35 % for provision of wood fuel and timber. The county has about 48 percent of its total

population engaged in forest related activities, with a total of 6650 farm forests in the entire county. It has to be noted that the higher the number of forests, the higher the incomes accruing to the farmers. The county has embarked on awareness creation on the economic and environmental benefits of Bamboo farming as alternative to Eucalyptus in catchment areas.

1.16.4. Value chain development of forestry products

There is no sawmilling factory within the county. Most forestry products are processed into various carpentry products in Workshops found in urban centres.

1.17. FINANCIAL SERVICES

1.17.1. Number of banks, Micro finance institutions, mobile money agents and SACCOs with FOSAs

The banks plays a major role in business development through savings, accessing credit, business advisory, facilitating payments to farmers, civil servants and business community. There are five commercial banks which are in Nyamira and Keroka towns i.e KCB, Family, Equity, Cooperative and Post bank, additionally there are six micro-finance institutions also spread across the county. The main customers include schools, churches, county government, business people .There is need to enhanced provision of financial services in Nyamira North, Manga and Borabu Sub-counties.

Mobile money agent is a shop that has been registered by a mobile money operator to offer mobile money services, mainly registration, cash-in, cash-out, and airtime vending and bill payments. Mobile Money Agent is the location where customer can go and get information and assistance on mobile money services. The agents are all over the county and they include Mpesa, Airtel money, Equitel, Coop jirani, Kcb mtahani, Pesa pap. This is a new concept that has picked very fast up to village levels .The services are user friendly and there need to map them for revenue earning.

Microfinance, also called microcredit, is a type of banking service that is provided to unemployed or low-income individuals or groups who otherwise have no other access to

financial services. There are number of micro finance institution in the county which also provide financial services such as saving, provision of credit, facilitating of payments, financial advisory services and insurance services. The micro finance institution includes Juhudi kilimo one branch in Nyamira town and Kenya women finance bank with two branches in Nyamira and Keroka town. Additionally the following sacco also offer micro finance service through their Fosa(Front office savings) Wakenya pamoja sacco with five branches, Vision point sacco with three branches Nyamira Tea Sacco with six branches and Gusii Mwalimu Sacco one branch

1.18. ENVIRONMENT AND CLIMATE CHANGE

1.18.1. Major degraded areas / hotspots and major contributions to environmental degradation

Environmental degradation in Nyamira County is mainly a result of unsuitable farming methods, effects of climate change, poor solid waste management, soil erosion, inadequate sanitary facilities, cultural practices, massive cutting down of trees for firewood, timber and to clear land for agricultural use, poor physical planning in urban areas, quarrying activities, pollution and Effluents from agro-chemicals and alien and invasive species.

1.18.2. Environmental threats

(Loss of biodiversity, drought, floods, Deforestation landslides, Coastal and marine erosion/pollution, Emergence of marine related diseases and epidemics, invasive species etc.)

Cultivation of land up to the river bank has resulted to surface soil erosion particularly the top soil into Lake Victoria. This leads to reduction of soil nutrients and hence low agricultural productivity. Quarrying activities lead to blockage of water ways, siltation in addition to threatening human safety especially when the quarry sites are left open and without perimeter fence. Lack of affordable housing in the major towns in the county has led to mushrooming of slums in these urban areas. This phenomena further cause brings in the challenge of poor sanitation and management of both solid waste and liquid waste.

1.18.3. High spatial and temporal variability of rainfall

Climate change has affected the county's bimodal rainfall pattern. It is now difficult to predict the onset of the short rains and the long rains. This has been affecting farmers timing in regard to land preparation resulting in poor harvests.

Table 19: Rainfall trends by months in the County

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total (mm)
2014	76.0	31.0	137.4	91.8	42.5	114.3	67.4	79.0	112.8	94.6	112.0	55.6	944.4
2015	62.8	30.5	30.1	131.7	144.6	68.2	44.7	9.3	19.7	80.8	120.2	112.4	855.0
2016	98.6	57.2	64.4	96.4	216.8	76.1	51.1	71.7	105.4	32.9	79.9	5.4	956.5
2017	13.1	74.0	71.9	142.9	92.9	37.9	22.2	25.3	78.8	149.8	54.1	24.2	789.1

Source; Kebirigo Tea Factory Nyamira 2018

1.18.4. Change in water levels

There have been widespread changes in extreme temperatures in the county. Hot weather conditions in the day have led to serious decline in water levels in running springs and rivers like Sondu and Gucha.

1.18.5. Solid waste management facilities

The county has adopted Integrated Solid Waste Management System which is International recommended approach in sustainable Development. It entails source reduction, recycling, Combustion, and land filling. 20,000 tonnes of waste are collected and dumped annually by the county Govt representing 25 % of the total garbage produced. Most of the garbage (68%) is dumped within the farm gardens in form of organic manure. Lake Victoria South Water Service Board acquired 25 skips and 2 tractors for solid waste management in Keroka and Nyansiongo towns.

Table 20: table showing garbage collection in tonnage and the dumping sites

Urban center	Tonnage/Day	Vehicle/ Tractors	Dumpsite
Keroka	18	3	Nyasore
Nyansiongo	8	2	Nyansiongo

Nyamira/ Kebirigo	16	2	Kemasare
Ekerenyo/ Ikonge (Others)	8	1	"
Total	50	7	3

Source; Environment office Nyamira 2018

1.19. WATER AND SANITATION

1.19.1. Water resources

Nyamira County is endowed with natural water resources, namely, rivers, shallow wells, springs, dams, pans and boreholes. The water resources availability varies significantly between seasons as well as across regions. The resources are plenty during the rainy season and scarce during the dry periods. Most parts of the county have two rainy seasons. The long rains are typically from March to May while short rains are typically from October to November without distinct dry spell. The county has 7 major permanent rivers namely Sondu, Gucha, Charachani, Kemera, Eaka, Nyabomite and Menyenya. They all drain their water into L. Victoria.

1.19.2. Water supply schemes

The development of water supply schemes is key in enhancing access to safe water for drinking, livestock, agricultural and commercial purposes to a larger population given that Nyamira is endowed with several permanent streams and rivers. The county has put in place strategies focusing on protecting and rehabilitating the existing water source as well as starting new ones in order to reduce the distance to the nearest water point to less than 0.5 Km. table 1.19 shows water sources by type.

Table 21: Water sources by type

Sub County	Water Schemes	Boreholes	Dams	Protected Springs
Nyamira South	10	16	0	188
Nyamira North	9	18	0	156
Borabu	8	15	69	105
Manga	6	10	0	137
Masaba South	12	14	0	149
Total	45	73	69	735

Source; County Water office Nyamira 2018

1.19.3. Water sources and access (distance to the nearest water points by sub-county)

The county has 2,021 shallow wells, 735 protected springs, 69 dams as well as over 2,790 unprotected springs and 7 permanent rivers. The average distance to the nearest water point in the county is 1.4 kilometers. On average 7.8 percent of the population takes 1-4 minutes to fetch water, 2.4 percent of the population takes 5 - 14 minutes to fetch water, while 49.3 percent take 15 - 29 minutes and 30.5 percent take 30 - 59 minutes. Only 13.4 take more than 60 minutes to fetch water while 4,403 households, which represent 3.4 percent of the total households, are connected to piped water. Majority of the poor, in particular women and girls, spend a significant amount of time fetching water in both rural and urban areas thus denying them time to engage in other economic activities. Improving and protection of the County water sources will be highly critical in enhancing progress across other sectors. The main challenge facing improvement of access to water resources is the planting of blue gum trees at springs and along riverbanks.

1.19.4. Water management (Institutions, measures for sustainable use etc.)

The county Government collaborates with various water Institutions in development and management of sustainable water use. The institutions and specific roles are elaborated in the table 1.20 below:

Table 22: Water Management Institutions

	Institution	Coverage	Roles
1.	Lake Victoria South Water Services Board	8 counties in lake Victoria region	-Registration and regulations of water companies -Infrastructural development of water facilities
2	Gusii Water and Sanitation Company	Nyamira and Kisii counties	-Operation of water supply schemes in urban centres -
3	Water Resource Management Authority	Nyamira and Kisii counties	-Regulation and licensing of water extraction
4	Water Resource Users Associations	3 in Nyamira County	-Protection and conservation of water sources.
5	Water Service Trust Fund	National	-Funding of the development of water supply schemes.
6	Water services regulatory board	National	Oversee implementation of policies and strategies relating to provision of water and sewerage service

7	Catchment Areas Advisory Committees	52 County wide	Manage catchments, facilitate establishment of WRUAS and play an advisory role to the WRUAS
8	Kenya Integrated water and Sanitation Hygiene (KIWASH)	9 Counties in Kenya	Capacity building in water and sanitation.

Source: County government of Nyamira 2018

1.19.5. Sanitation

County has no formal sewerage disposal systems in all its urban areas. Majority in the urban areas use on site (septic tanks) and improved pit latrine. When the septic tanks fill on exhaustion the nearest disposal point is in Kisii County but because of distance most people opt to discharge the raw sewage into water courses thus contaminating them. The county is expected to one number exhauster through Lake Victoria South Water Service Board in the ongoing rehabilitation works at Nyamira water supply. In the rural areas about 89% have pit latrines.

1.20. HEALTH ACCESS AND NUTRITION

The Constitution of Kenya 2010 provides for the right to the highest attainable standards of health to every Kenyan, and places a fundamental duty on the State to take legislative, policy and other measures, including the setting of standards, to achieve progressive realization of the rights set out under Article 43. These constitutional provisions determine the roles and obligations of the health sector to facilitate progressive realization by all to the right to health. In 2013, health service delivery and its management were devolved to counties with the respective functions.

The Nyamira County department of health services administratively have three directorates namely; Medical services, Preventive and Promotive health services and Administration, health human resource and finance. Since 2013 the department has significantly invested in development and improvement of health infrastructure in order to improve access to essential health services. Currently there are a total of 145 health care facilities up from 122 in 2013. The distribution and ownership of the facilities are shown in table 1 below. The average distance to the nearest health facility has marginally reduced to 5km currently compared to 7km in 2013. The community health services faces challenges with only 85 out of the 143

(59.4%) anticipated Community Health Units required in place with only 11.7% being functional due inadequate resources (DHIS2, 2017).

1.20.1. Health Access (Health Facilities, Health personnel and their distribution by Sub County)

Table 23 below indicates the distribution of health facilities by place, and ownership.

Table 23: Distribution of health facilities

S/No	Description		Ownership			
	Sub-county	Ward	Public	FBO	Private	Total
1	Borabu	Esise	5	0	1	6
2		Kiabonyoru	3	2	2	7
3		Mekenene	4	1	8	13
4		Nyansiongo	8	2	3	12
			20	5	14	38
5	Manga	Kemera	5	1	3	8
6		Magombo	4	1	1	6
7		Manga	6	0	4	9
			15	2	8	23
8	Masaba North	Gachuba	5	0	0	5
9		Gesima	6	2	0	8
10		Rigoma	5	0	3	8
			16	2	3	21
11	Nyamira North	Bokeira	4	1	0	4
12		Bomwagamo	4	0	1	5
13		Ekerenyo	5	0	2	6
14		Itibo	2	2	0	4
15		Magwagwa	5	1	3	9
			20	4	6	28
16	Nyamira South	Bogichora	8	0	0	8
17		Bonyamatuta	4	0	0	4
18		Bosamaro	7	0	0	7
19		Nyamaiya	4	1	2	7
20		Township	2	1	3	5
			25	2	5	31
	Total		97	15	33	145

Source: County government of Nyamira 2018

The total workforce serving the health sector is 1226 shown in table 2, distributed in all service areas in the county as shown in Table 2. Despite the efforts made by the Department in improving the staffing the levels, there is still a general shortage of qualified staff at all levels, but more evidently at tiers 1 - 2 and in the remote working locations. The shortage is mainly caused by, among other factors, insufficient HRH financing, mal-distribution, low absorption rate of qualified HRH from training institutions especially nurses, clinical officers, laboratory technologists, public health officers and lack of an attractive retention scheme in rural and remote facilities. There is a need to review and improve current HRH staffing in line with national HRH Norms and Standards guidelines for the Health Sector to match the expanded health infrastructure, the growing population and workload. The County hospital and the respective sub-county hospitals have been equipped with modern diagnostic and treatment machines in order to provide specialized treatment. This has led to the need to hire more specialized workforce across the board. Currently the doctors and Nurses ratios to patients are 1:11,906 and 1:1,428 respectively. Table 1.22 below shows the health personnel distribution by sub-county. Table 24 below shows Health personnel distribution by sub-county.

Table 25: Health personnel distribution by sub-county

S/N O	DESIGNATION	Distribution							Tot al
		Borabu	Man ga	Masaba South	Nyamira North	Nyamira South	NCR H	CHM T	
1	MO	2	4	6	3	1	22	0	
2	Pediatricians	0	0	0	0	0	2	0	
3	Surgeons	0	0	0	0	0	2	0	
4	Gynecologist	0	0	0	0	0	1	0	
5	Physician	0	0	0	0	0	1	0	
6	Pharmacists	2	3	2	1	2	6	1	
7	Public Health Officers	16	12	17	13	13	2	3	
8	Nurses	61	65	92	82	74	114	4	
9	RCOs	20	21	20	26	15	11	5	
10	Clerks	2	5	2	2	3	16	2	
11	Office Administrators	1	0	1	1	1	1	2	
12	CS/SSS/Enforcement	27	13	8	19	32	16	5	
13	Lab Tech	17	18	18	12	16	14	2	
14	Pharm Tech	3	4	2	1	5	4	0	
15	Med.Social Worker	1	3	4	4	1	2	0	

S/N O	DESIGNATION	Distribution							Tot al
		Borab u	Man ga	Masaba South	Nyamira North	Nyamira South	NCR H	CHM T	
16	CHEW	4	6	9	8	14	1	0	
17	OT	0	1	1	1	0	3	0	
18	ORTH	0	0	1	0	0	3	0	
19	Physiotherapists	0	0	2	0	0	1	0	
20	Radiographers	0	0	1	1	0	4	0	
21	Dental Officers	0	0	0	2	0	1	0	
22	Drivers	3	4	3	1	3	4	4	
23	HRIO/HRITs	4	6	6	3	3	4	2	
24	Med. tech	1	2	5	2	0	3	0	
25	Nutritionists	4	4	3	2	1	5	1	
26	ICT	0	0	0	0	0	0	1	
27	HAO	0	0	0	2	1	1	3	
28	HRMO	0	0	0	0	0	1	2	
29	Radiologists	0	0	0	0	0	1	0	
30	Plaster Tech	0	2	2	1	0	1	0	
31	Supply Chain Management	0	0	1	0	0	1	0	
32	Accountants	2	1	2	1	0	1	3	
33	Cooks	0	0	0	0	0	2	1	
34	Electrical Technician	0	0	0	0	0	1	0	
35	Laundry Ass	0	0	0	0	0	1	0	
36	Telephone Operator	0	0	0	0	0	1	0	
37	Store Keeper	0	0	0	0	0	3	0	
38	Promotive Officers	0	0	0	0	0	0	1	
39	Specialist	0	0	0	0	0	0	2	
40	Dentists	0	0	0	0	0	2	0	
TOTAL		170	174	208	186	185	259	44	

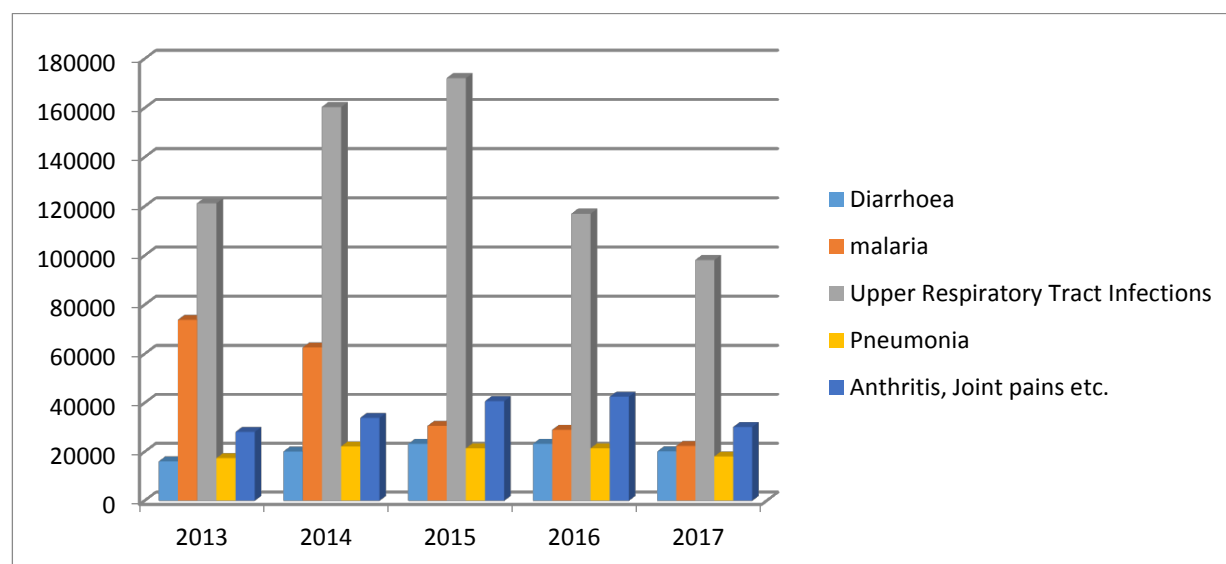
Source: County government of Nyamira

1.20.2. Morbidity: Five most common diseases in order of prevalence

Various types of diseases are reported in our health facilities. The most common diseases reported in our health facilities in order of prevalence are Disease of Respiratory system, Malaria, Diarrhoea, arthritis and Pneumonia. Through the various malaria intervention methods put in place such as the free distribution of LLITNs in all our health facilities and the mass net distribution exercise the county has recorded a significant reduction of malaria cases since 2013, however pneumonia and arthritis still remain a major public health problem in the county

as illustrated by figure below (DHIS2 2017). The two diseases are mostly affecting children and the aged respectively.

Figure 1: Morbidity levels



Source: County government of Nyamira 2018

1.20.3. Nutritional status

(Prevalence of stunting and wasting in children under 5 years: height-for-age, weight-for-height, weight-for-age)

Nyamira like many other rural parts of the world children living in rural areas and those from poorer households are more likely to be malnourished (KDHS 2014). In addition the proportion of wasted and underweight children is negatively correlated with the level of education, wealth and nutrition status of the mother. High impact nutrition interventions (HINI) such as: Exclusive breastfeeding can prevent 13% of childhood deaths, appropriate complementary feeding can prevent 6%, Zinc supplementation during diarrhoea can prevent 5% of deaths and Vitamin A supplementation prevent 2% deaths. These interventions have a potential increase on GDP of 2-3% Weight-for-age denoting underweight is a measure of both acute and chronic malnutrition in Nyamira 9.6% (KDHS 2014) of children less than five years compared to 12.9% (MICS, 2012) were underweight which shows a slight decrease in underweight.

Height-for-age denoting stunting is a measure of linear growth, 25.5 % (KDHS, 2014) of children under five years old compared to 25% (MICS, 2012) were stunted which is a serious national development concern as these children will never reach their full physical and mental potential. Stunting trends in the county have shown no improvement through the years. Weight-for-height which denotes wasting is usually as a result of a recent nutritional deficiency. The indicator may exhibit significant seasonal shifts associated with changes in the availability of food or disease prevalence and 4.1% (KDHS, 2014) compared to 3.4% (KDHS, 2012) of children were wasted. This indicator has had a worsening trend through the years. Wasting rates for this county are the highest amongst the 6 Nyanza region counties. Breastfeeding for the first few years of life protects children from infection, provides an ideal source of nutrients, and is economical and safe. Breastfeeding within 1 hour of birth is at 40.5% and exclusive breastfeeding for 6 months is 37.1% (MICS, 2012). This is low compared to the national level which is at 61% (KDHS, 2014).

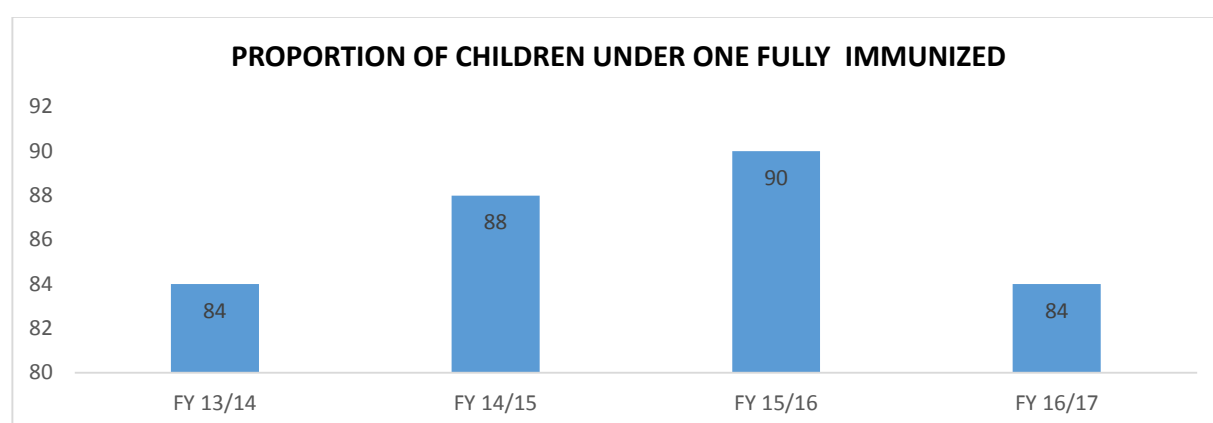
The minimum acceptable diet recommends that breastfed children 6-23 months be fed foods from four or more food groups daily. Non-breastfed children should be fed milk or milk products in addition to foods from four or more food groups. Children 6-23 months receiving minimum meal frequency are 40.4% (MICS, 2012) in Nyamira County while nationally it is 21% (KDHS, 2014). Only 81% of the population in Nyamira use iodized salt, Vitamin A coverage amongst children 6-59months is 39.4% (MICS, 2012) against a target of 80%. 7.2 % (MICS, 2012) of all children borne in the county are of low birth weight.

1.20.4. Immunization coverage

The Ministry of Health established The Kenya Expanded Programme on Immunization (KEPI) in 1980 with the main aim of providing immunization against six killer diseases of childhood, namely tuberculosis, polio, diphtheria, whooping cough, tetanus and measles to all children in the country before their first birthday, and tetanus toxoid vaccination to all pregnant women. KEPI was part of the global Expanded Programmes on Immunization (EPIs), whose main goal was to control killer vaccine- preventable diseases of childhood. The three main objectives of immunization are; Achieving and maintaining high routine immunization coverage in all districts; Elimination of neonatal tetanus; Eradication of poliomyelitis by the end of the year

2000 and Strengthening EPI disease surveillance. According to the national immunization guidelines (2014) all counties should achieve and maintain a minimum coverage of 80% of fully immunized children, based on the principle of “the full protection of any child is based on the collective protection of all children”. The proportion of fully immunized children is therefore the universal indicator for immunization status of Counties. In Nyamira County the proportion of children below one year of age who are fully immunized has been maintained at over 84% over the last five years as illustrated figure 1.4 below (DHIS2, 2017).

Figure 2: Proportion of children under one fully immunized



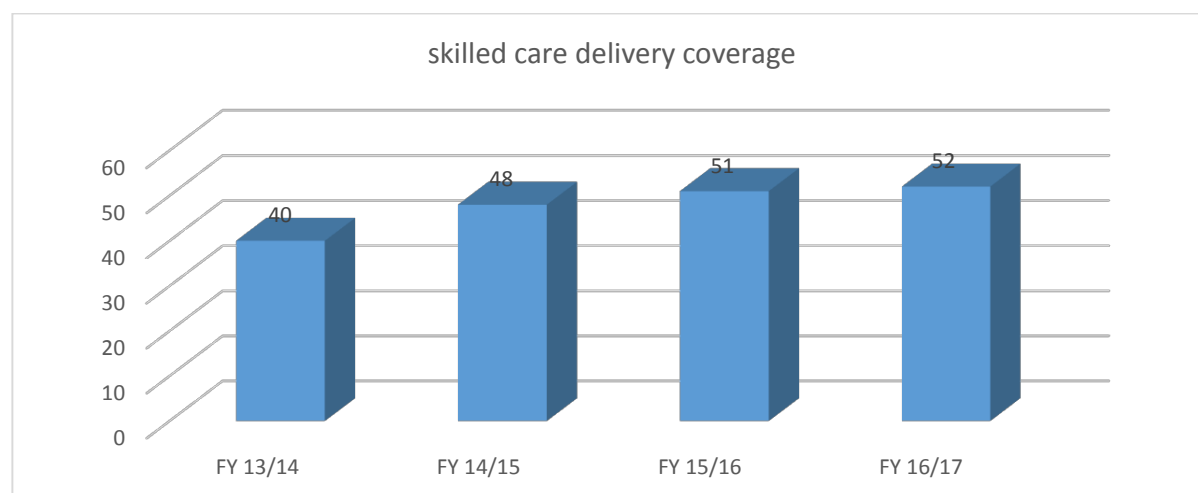
Source: County Government of Nyamira 2018

1.20.5. Maternal health care

(Maternal deaths, number of mothers delivering in hospitals, ante-natal and post-natal care)

Millennium Development Goal 5 set the targets of reducing maternal mortality by 75% by improving maternal health, and achieving universal access to reproductive health by 2015. Towards improving maternal health in the county the department has provide and equipped maternity facilities in all sub-counties for pregnant mothers to access maternal health care. Antenatal care (ANC) from a skilled provider is important to monitor pregnancy and reduce the risk of morbidity for mother and baby during pregnancy and delivery. The quality of antenatal care can be monitored through the content of services received and the kind of information mothers are given during their visit. Fourth ANC attendance is about 50% (DHIS2 2017) in the county while skilled care attendants in our health facilities has lowest in 2013 but

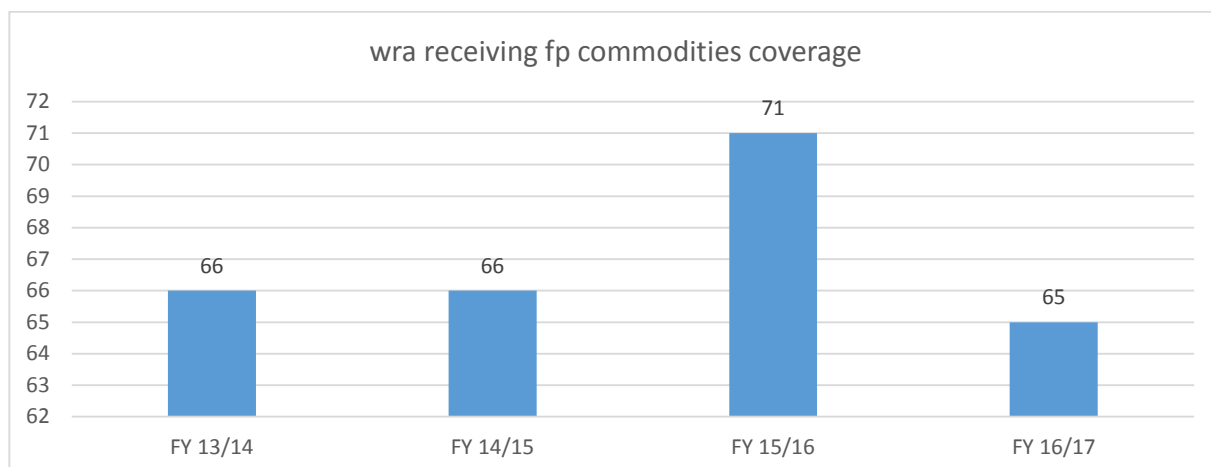
gradually rose to 52% in 2017 (DHIS2 2017). Maternal mortality in the county was projected to be 385/100,000 live birth in 2013, the national average is estimated to be 362/100,000 live births (KDHS, 2014) while infant and child mortality rates stand at 30/1000 and 58/1000 live births respectively (MICS, 2012).



1.20.6. Access to family planning services/Contraceptive prevalence

Family planning is paramount if the county is to match the population growth rate with the available resources. Only 65% of women access family planning services against the expected target of 80% which increases the chances of unwanted pregnancies and unsafe abortions. The County has a high teenage pregnancy rate of 28% compared to the national average of 18% (KDHS, 2014). Family planning uptake for men is very low and in fact undocumented. There is therefore need to Increase the use of contraception among women of reproductive age (15-49 years) by ensuring that contraceptive commodities and services are available and accessible as well as enhancing male involvement. The most popular contraceptive method used is injectable at 42.6%, sterilization of females at 4.2% and traditional methods at 3.7%. It is worth noting that 32.1% of women between the ages 15-49 are currently not on any form of contraceptive (KDHS, 2014). According to DHIS2 data of 2017 the average coverage for family planning was 66% as shown below.

Figure 3: Average coverage of family planning



1.20.7. HIV and AIDS prevalence rates and related services

HIV and AIDS continue to pose a major challenge to all sectors of the economy and are affecting the development programmes in the County. The County has an HIV prevalence of 6.4 per cent (Kenya HIV Estimates, 2015) compared to the national prevalence of 5.3%. It is estimated that 24,357 people are living with HIV of which only 13,361 are on ART treatment translating to about 55% coverage. The HIV prevalence in women is higher (6.9 per cent) than that of men (5.9 per cent). According to the Kenya County HIV Profiles 2016, annual new infections stand at 1,637 (adult: 1,484, Children 153). The key drivers in the spread of HIV and AIDS in the county are unsafe sexual behaviour and transmission of mother to child. Low uptake of HTC services, infrastructure inadequacies and stigma. Human resource and commodity constraints remain as key challenges in the fight against HIV and AIDS in the county. Despite the huge importance of HIV testing as a way to increase prevention and treatment, about 42.5% per cent of people in Nyamira County had never tested for HIV by 2017(DHIS2 2017). There is a need to scale up HIV testing in the county, to counsel and reduce the risk for those who test negative, and to link those who test positive to care and treatment programmes. Consistent and proper use of condoms can reduce the risk of HIV and other sexually transmitted infections by more than 90 per cent. In Nyamira County, the low condom use may pose a significant risk of HIV infection to the population.

1.21. EDUCATION, SKILLS, LITERACY AND INFRASTRUCTURE

This section provides an overview of the status of education in Nyamira County. It includes information on pre-school education, primary education, Literacy levels, Secondary education and tertiary education. (UNICEF, 2012) defines education as the process of facilitating learning, or the acquisition of knowledge, skills, values, beliefs, and habits. Cognitive *skills* is the ability and capacity acquired through deliberate, systematic, and sustained effort to smoothly and adaptively carryout complex activities or job functions involving ideas (UNESCO,2014).*Literacy* is contemporary meant as the ability to read and write. The National Literacy Trust (2012) defines *literacy* as the ability to identify, understand, interpret, create, communicate and compute, using printed and written materials associated with varying contexts. *Infrastructures* are the fundamental facilities and systems serving an organization that are necessary for its economy to function.

About 51 percent of the male and 41percent (Census Report 2009) female of Nyamira county citizens are literate. This is attributed to free primary education and the recently introduced subsidized secondary education. Further still the county government assist needy students through the county bursary fund. However, low awareness on the importance of education, inadequate special needs education facilities, inadequate staffing levels, infrastructural development and insufficient funding are the major challenges affecting this sector.

Information on education enrolment by class for Pre-primary (ECDE), Primary, Secondary and technical, middle colleges are given in the table below. The table indicate that there are more male in Pre-school enrolment as compared to female. Comparatively, females are more than males in Primary school and tertiary institutions. Table below shows enrolment in learning institutions in learning sections. Table 26 below shows enrolment distributions in learning sections

Table 27: Enrolment distributions in learning sections

No.	Level of school	Male	Female	Total
1.	Pre-school	29152	28673	57825
2.	Primary	78034	78712	156746
3.	Secondary	24954	23657	48611
4.	Tertiary	1543	1719	3262

Source: County Government of Nyamira 2018

The data below shows that there are more female than male teachers in Pre-school in contrast to primary and secondary schools that have more male than female teachers.

No.	Level of school		Male	Female	Total
1.	Pre-school		221	1,065	1,286
2.	Primary		2,695	1,850	4,545
3.	Secondary		1289	657	1946

Source: The directorate of education national government.

1.21.1. Pre- School Education (Early Childhood Development Education)

The population that had reached pre-school age as of 2012 was projected at 96,660 (Boys 48,999, Girls 47,661). Pre-school education is intended to impart basic reading and writing skills to the pupils. It prepares the child for primary school life.

Table 28: County analysis of pre-school children, centres and teachers based in sub-counties 2018

Sub-county	No. Of Centres		Enrolment			Teachers	Coordinators
	public	private	Male	Female	Total		
Nyamira S	115	68	7080	5867	12947	329	2
Nyamira N	141	33	6591	5540	12131	312	1
Manga	73	102	5030	5487	10517	192	2
Masaba N	75	42	6430	5526	11956	207	2
Borabu	61	50	5526	4748	10274	246	1
GRAND TOTAL	465	295	30657	27168	57825	1286	8

Source: Department of Education and Youth Empowerment County Government of Nyamira.

1.21.2. Primary Education

The county has made remarkable progress in increasing access to primary education. This is due to introduction of free primary education. Through funds such as the CDF and LATF, new classes have been built, new schools established and old buildings in some schools have been rehabilitated. However, due to inadequate funding, most schools in the county have poor infrastructure.

From the table below, there is gender parity in enrolment in primary schools. There are fewer number of private schools in Borabu sub-county compared to others in the county.

Table 29: Enrolment public primary

No.	Sub-county	No. Of schools		Enrolment		No. Of teachers	Understaffing
		Pub	Private	Boys	Girls		
1.	Nyamira South	101	48	10989	10979	996	0
2.	Nyamira North	122	33	19454	20345	1165	105
3.	Masaba North	66	26	10989	10979	680	0
4.	Manga	64	38	10033	9912	711	0
5	Borabu	55	9	1049	795	590	0
Total		408	154	66074	65879	4142	105

The table below indicates that there are more male enrolment of private primary schools to tertiary institutions compared to their female counterparts. Masaba North has the highest number of students enrolling while Borabu sub-county has the minimum.

Table 30: Enrolment: private primary

No.	Sub-county	No. Of schools	Enrolment		No. Of teachers	Understaffing
		Private	Boys	Girls		
1.	Nyamira South	48	3442	3300	720	101
2.	Nyamira North	33	2075	2085	330	56
3.	Masaba North	26	7128	6110	270	23
4.	Manga	38	2278	2272	400	98
5	Borabu	9	58	240	100	3
Total		154	51550	14297	1820	281

1.21.3. Non formal Education

Non formal education is any educational activity outside the formal education system. In the County, there exist flexible, learner centered, contextualized learning that is participatory in approach. There is no specific target group but it targets children, youths and adults across the county .e.g. training of young girls on morals to qualify them to adulthood. Some of the places used as social halls is Manga Social Hall in Manga Sub-County.

1.21.4. Youth polytechnics

The Youth Polytechnics also referred to as Vocational Education and Training (VET) has increased in number since the county government took over from the national government as shown in the table below. Major challenge with these centres is lack of enough and appropriate training facilities and staffing which has contributed to low enrolment.

The table below shows the number of County Polytechnics and enrolment levels.

Table 31: Distribution of Youth Polytechnics per Sub-County

No.	Sub-county	2013	2018
1	Nyamira north	5	5
2	Nyamira south	4	10
3	Manga	8	8
4	Masaba north	8	9
5	Borabu	3	3

Table: enrolment level of youth polytechnics

No	VTCs	2014		2017	
		ENROLMENT	NO.OF INSTRUCTORS	ENROLMENT	NO.OF INSTRUCTORS
1	35	2520	53	1500	109

1.21.5. Secondary Education

By 2012 the population that had reached secondary schools stood at 43,305 (Boys 21,810, Girls 21,495). The number has since increased to 52,309. A major leading factor of enrolment in secondary level is the mismatch of growth in the number of secondary schools compared to that of primary schools. With the introduction of free day secondary education, the demand of secondary school students has since increased especially in urban areas. There is therefore need to develop strategies aimed at improving secondary school physical infrastructure and human resource. Transition rate at this level is 85 percent, gross enrolment of 67 percent, net enrolment of 55 percent, dropout rate of 15 percent, teacher pupil ratio of 1:31, retention rate of 88.5 percent and completion rate of 85percent.

Table 32: Public secondary schools, students, and teachers based on sub-counties in 2018

No.	Sub-county	No. Of schools		Enrolment		No. Of teachers	Understaffing
		Pub	Private	Boys	Girls		
1.	Nyamira South	50		8853	8230	594	-
2.	Nyamira North	54		5734	6592	461	288
3.	Masaba North	33		3782	3053	341	4
4.	Manga	64		10033	9912	406	54
5	Borabu	21		446	743	244	-
Total		222		25938	25363	2046	346

Table 33: Private secondary schools, students, and teachers based on sub-counties in 2018

No.	Sub-county	No. Of schools		Enrolment		No. Of teachers	Understaffing
		Pub	Private	Boys	Girls		
1.	Nyamira South			0	0	0	0
2.	Nyamira North		1	44	79	8	0
3.	Masaba North		1	102	99	10	0
4.	Manga		2	37	138	18	0
5	Borabu		3	372	137	24	0
Total			7	555	453	60	0

Source: Ministry of Education Nyamira 2017

1.21.6. Tertiary Education

The county has experienced a substantial growth in the tertiary education. The county urban centers (Nyamira and Keroka towns) have experienced the opening of satellite university campuses to meet the high demand for university education. The county has no fully fledged university. There are 3 public technical training institutions, no special teachers training institutions, 34 youth polytechnics and 8 accredited private colleges. Only 25,610 and 15,376 male and female respectively had attained tertiary education as of 2009 Population and Housing census. This comprises of 60 percent male and 40 percent female. The tables below show the number of the distributions of tertiary institutions in the county and the enrolment level.

Table: Distribution of different institutions by sub-county

No.	Institution	Sub-county	Ownership	Type
1.	ECDE colleges	Nyamira south	MoE	Public
2.		Manga	Private	Private
3.		Nyamira north	Private	Private
4.		Borabu	Private	Private
5.	Borabu TTC	Borabu	MoE	Public

Table: Number of student and teachers in middle level colleges

No.	Enrolment			No. Of teachers
	male	Female	Total	
1.	97	356	453	68

1.21.7. Adult and Continuing Education

The table below shows the distribution ACE per sub-county as at September 2017. There was no enrolment in secondary schools.

The following challenges were encountered during the Adult Continuing education

- ✓ An ageing and dwindling teaching staff.
- ✓ Unsuitable infrastructure-classrooms and infrastructure
- ✓ Lack of facilities to start adult Secondary Education.
- ✓ Limited monitoring and evaluation due to underfunding.

Table: Enrolment of ACE per sub-county

PROGRAMME	ENROLMENT			AVERAGE ATTENDANCE		
Adult Basic Education	1259	3206	4465	708	1839	2547
Adult Primary Education	883	1604	2487	475	884	1359
Adult Secondary education	0	0	0	0	0	0
TOTAL	1253	3206	4465	1183	2723	3906

1.21.8. Technical, Vocational Education and Training

Vocational training is training for a particular career or trade, excluding the profession. It focuses on practical applications of skills learned. Therefore TVET is education and training which provides knowledge and skills for employment. It uses formal, non-formal and informal learning.

TVET is recognized be a crucial vehicle for social equity, inclusion and sustainable development. Both the national and county governments have emphasized on the importance of vocational training by allocating necessary resources towards training. To this end, the National Government has built a technical institute in every constituency in the country while the county government has provided support to the County Polytechnics. The governments provide bursaries and scholarships to technical students especially to females and vulnerable population.

Major reasons for the government allocating resources towards vocational training are to ensure youths acquire entrepreneurial and technical skills necessary for self-employment as is enshrined in vision 2030. To this end the county has three operational Technical Training Institutes in the county and one under construction as shown in the table below. These institutions are run the national government.

Table 34: Distribution of various TVET institutions per sub-county

NAME	LOCATION		STATUS
	Sub-county	Actual Location	
Ekerubo Gietai	Nyamira North	Itibo Ward	Operational
Borabu	Borabu	Kiabonyoru	Operational
Getuebe	Nyamira North	Magwagwa	Operational
Mongoni	Masaba North	Rigoma	Under construction

1.22. SPORTS, CULTURE AND CREATIVE ARTS

1.22.1. Museums, Heritage and Cultural sites

The county has major and renowned heritage sites however no museum development has taken place. Among the major sites is the historical Manga ridge which has over 200 acres of trust land overlooking Kisii town. The place has a rich heritage according to local folklore.

The place has a historical building- called Manga Baraza built in 1957. This building was put up for administrative purpose for colonial masters. It is earmarked for a museum to house the rich cultural expressions among the Abagusii.

There are caves on the eastern edge of the ridge which were used for hiding and taking refuge during conflicts and were also human dwellings where Kipsigis fought with Abagusii. Local legend has it that the last major conflict between the Gusii and Kipsigis was fought there and the Kipsigis suffered a major defeat.

The site has a View point of Lake Victoria during clear mornings. Manga was vocal point where Ajua was played in the pre and post-colonial period therefore it was convergent point for people to socialize. Local legend has it that the surrounding was the initial dispersal point.

The escarpment is a former defensive/fortified place during inter-ethnic conflicts (cow raids). To provide good view and defensive site for approaching enemies and it was a place for colonial court (Ritongo). This is where community conflicts were resolved. This rich historical site with a sports stadia, a proposed museum and amble space can be developed as a nature walk area and tourist destination.

Nyamira north sub-county, is the source of river gucha which is the biggest river in gusii region, with colonial tea plantations (Kerito, Sotik tea,), Existence of colonial buildings at nyamaiya and the Establishment of one the earliest Lutheran church for evangelism at Motongo. This rich heritage can be promoted for tourism

In Borabu sub-county there are Colonial home steads with existence of valuation files of all the white farms which belonged to white settlers. This homes are heritage sites which can be used to attract tourists. For instance there is information that grandchildren and children of a settler can to visit and see where there relatives lived. Besides colonial water dams (Gesibeyi and Gichauri dam) is the existence of Cattle rustling routes and hiding places and of large tea plantations from colonial times (Moniel, Kipkebe) Homes for white settlers.

1.22.2. Talent Academies

Nyamira County is endowed with talents in sports, dance, music, drama and creative arts. To address the above, the County has established a talent academy at Kiendege High school in Manga Sub- County for tapping, nurturing and developing talents among the youth. Since its

establishment, a number of students have been able to participate at local, national and international levels in athletics. In 2017 one student Samson Ndigiti participated in the 10,000 metres walk for under 18 world championship in Nairobi, Kenya and attained position three (3) internationally.

Currently the academy has enrolled talented 171 students of which 106 are boys and 64 girls. The facilities in the academy are inadequate and need county and donor support to develop it to world standards. For instance we need a stadium, theatre for creative arts and music instruments within the facility.

1.22.3. Sports facilities

The County is developing two stadia at Manga and Nyamaiya (Nyamira south) Sub-counties. The stadia will house facilities for Athletics, volleyball, netball, basketball, and a swimming pool. The facility at Manga is at 20% completion and Nyamaiya is at tendering stage as at 5-3-2018. Every school in the county has a playground that is not to standard. The County has high altitude suitable for training and sports tourism.

The county currently has no facility for indoor games, however the county has proposed to build a social hall in budget of 2017/18 which if complete will provide space for the games. The county is therefore encouraging partners to provide equipment. The games include darts, ajua, table tennis, boxing and scrabble etc.

1.22.4. Libraries /information documentation centres/ Citizen Service centres

The county has no major library but there are plans to put up libraries in each sub-county. Despite the Kenya National library services putting up libraries in major towns, Nyamira County was unfortunate to benefit but the county has managed to start a library in Nyamira town in a rented premises. The library is equipped with furniture but lacks adequate and relevant books.

The National Government has setup a Huduma center at Nyamira headquarters which is a one stop centre for services with representative from various departments both national and county offices.

1.22.5. Registered traditional herbalists and medicine-men

Most people in the county in one way or another have and are using herbal medicine since time immemorial and have a positive outlook, towards it. The way forward to help change the situation is to create, awareness on the importance of registration so as to regulate the sector. There is need to encourage modern ways of administration of the herbal sector (packaging, testing, dosage and hygiene)

The county has several unregistered herbalists practicing but the only registered group which has a national outlook is NATHEPA (National African Traditional Herbalists Practitioners Association. Most of those who practice the trade do it individually and at household level.

1.23. COMMUNITY ORGANIZATIONS/NON-STATE ACTORS

There are various Non-state actors in Nyamira and are mainly involved in health, agriculture and social protection. The NGOs within Nyamira includes the following: Part International which is involved in HIV/AIDS programs, World Vision involved in OVCs (Orphans and Vulnerable Children) by giving supporting areas such as education, are also involved in HIV/AIDS support programs, Manga heart which is also a CBO involved in OVC programmes and Gender based violence campaigns. There is also Tujikaze humanitarian program which does campaigns on Gender based violence. . However, they are not enough and involved in every sector and therefore we need partners to upscale social protection, environment, sports and culture.

1.23.1. Cooperative Societies

Co-operative societies provide an institutional framework through which problems of basic human needs can be met. They also contribute in significant ways to eradicating poverty, direct and indirect employment, mitigating the problem of financial leakages like repatriation of funds and other remittances abroad, ensuring environmental sustainability. Cooperatives offer enormous potential for delivering growth by providing opportunities and empowering the vulnerable to participate in the development process. Indeed a sizeable population of Nyamira County derives its livelihood directly or indirectly through co-operative based activities. Cooperatives are also important partners in the implementation of the government programmes aimed at economic and social transformation. It is for these reasons that the County

government has sought to create an enabling environment for genuine cooperatives to develop and thrive.

However, the full potential of the cooperative enterprise in fostering development is yet to be harnessed due to internal problems related to governance and leadership, poor capitalization, inadequate knowledge, management information systems and expertise in managing cooperatives. The legal and regulatory framework is inadequate to ensure that the cooperatives function in the best interests of the members and the entire county.

Cooperative cut across the entire spectrum of the economy that is in Marketing, Sacco's, Housing and Transport. The total number of registered cooperatives is 104 of which 74 are active with a total membership of 225,000 of whom 168,000 are active (75%) with a capital base of Ksh.0.7 Billion. These societies especially coffee and pyrethrum have huge assets in major towns in this country which needs to be developed for increase returns to the shareholders. The Sacco's with Fosa serve huge membership mainly in the agro business. The Sacco's continually mobilize funds for on-lending but many a times in short members demand. There is need for the department to establish a revolving fund to cater for high demand loans at comparative cheaper interest rates as opposed to what commercial banks are charging.

Table 35: Distribution of Cooperative Societies within the Sub-Counties

Sub-County	No. of Cooperative Societies
Manga	7
Masaba North	22
Nyamira South	39
Nyamira North	16
Borabu	22
Total	106

Source. Cooperative annual report Nyamira County

1.23.2. Development Partners e.g. UN Agencies, USAID, World Bank, etc. and the sectors they support

Development partner	Sector	Nature of Support
World Bank	Devolution and Governance	Establishment of Municipality, Capacity Building, Agriculture extension services
UNICEF	Health, Social Services and WASH	Support preventive programmes in health
USAID/UKAID	Health, Agriculture and WASH	Agriculture extension services
GIZ	Agriculture	Agriculture extension services
DANIDA	Health and Social Services	Support maternal Health care

1.23.3. Youth empowerment and social inclusion (Youth empowerment centres)

Youth empowerment is a process where children and young people are encouraged to take charge of their lives by addressing their situation and take action in order to improve their access to resources and transform their lives. In Nyamira county youth are encouraged to enrol in youth polytechnics for craft courses to empower them with skills which are marketable. There is one empowerment centre which has been put up by the National Government in Nyamira south Sub-County.

In Nyamira County there are programmes meant to empower youth and women to enable them to be included in the social economic activities in and out of the county. The programmes include sensitization on entrepreneurship, bookkeeping, access to opportunities in government institutions such as AGPO (access to government procurement opportunities) where 30% is given to disadvantaged groups like women, youth and people living with disability, YEF (youth enterprise fund) a total of 482 groups have benefitted to a tune 39 m and 12m has been given to individuals, WEF (women enterprise fund).

1.24. SECURITY, LAW AND ORDER

Security law and order is key in realization of county development programmes and activities. It is on that view that strengthening various agencies in the county is critical. The situational analysis is as provided below.

1.24.1. Number of police stations and posts by Sub County

Nyamira County has several police stations and police post as follows;

Divisions	Locations
Nyamira South Division	Nyamira Police Station
Masaba North Division	Keroka Police Station
Nyamira North Division	Magwagwa Patrol Base
Manga Division	Mokomoni Police Post
	Kerito Patrol Base
	Ekerenyo Patrol Base
	Sengera Police Station

In addition to these stations, there is need to reinforce security in following in insecurity areas; Borabu – Cattle Rustling cases, Kebirigo – Robbery Cases and Manga – Murder Cases.

1.24.2. Types, trends and crime prone areas

The crime reported in the county in the year 2013 was 1313 with highest cases of offences against persons. The crime reported cases in 2014 declined to 1137. In the year 2017 the table below indicates cases which have been reported;

Table 36: Persons reported to police for having committed crimes 2017

	12-19Yrs		20-24Yrs		25-29Yrs		30-34Yrs		35-39Yrs		40-44Yrs		45-49Yrs		50YRS & ABOVE		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Murder	1		3		1	1	3		4				2			1	14	2
Manslaughter																		
Infanticide		1																1
Procuring Abortion		1																1
Concealing Birth		1																1
Suicide			4		1		3	2	3		1		1		2		15	2
Causing death by D/Driving							2											
SUB-TOTAL	1	3	7		2	1	8	2	7		1		3		2	1	31	7
Rape			4		1		3				1		3				12	
Defilement	27	3	18	4	11		8		1		9				1		75	7

It is important the citizens be encouraged to report cases hence mechanisms to be put in place to support reporting of cases. There are no immigration facilities. It is prudent that a station be created to enable bring services closer on immigration matters.

1.24.3. Types and number of courts

In terms of security law and order the county has one high court and two lower courts in Nyamira south, two lower courts in Masaba North.

1.24.4. Prisons and probation services

There are two probation centres one at the county headquarters and another in Masaba North there were eight probation officers as at 2014. The cases of offenders under probation in the year 2013 was 731 which increased to 1094 in the year 2014. This a strong indication that the family units and values system is weak. As result the probation centres need to increase to address the rising need for probation service. There are no prisons however land has been earmarked for the construction of prisons at Magwagwa ward Nyamira North

1.24.5. Number of public prosecution offices

There are five prosecution officers three in Nyamira south while two are stationed in Masaba North.

1.24.6. Community policing activities

The relationship between the community and police has been cordial. Members of the community have cooperated with police and have established various community policing initiatives which have resulted to reduction in crime rates.

1.24.7. Immigration facilities

There are no immigration facilities. It is prudent that a station be created to enable bring services closer on immigration matters

1.25. SOCIAL PROTECTION

In Nyamira the poverty levels are high and to address the issue the national Government has formulated a program of cash transfer to the vulnerable members of society. These transfers are to the old people, those above 70 years, vulnerable children, and people living with severe disability. However this programmes are limited in coverage due to the limited resources and

need enhancement. The county government has set out some resources to address the vulnerable among the people living with disability. Those who have benefited among the elderly in the last four years are 14448, while among vulnerable children 4487 have benefitted, and 1397 among the severely disabled.

Source: Social service, Children & NCPD offices-National government Nyamira.

1.25.1. Cases of Street children

No current survey has been conducted to ascertain the number of street children in Nyamira County. However, there are recorded cases in Keroka and Chibilat towns. This calls for survey to determine the number and measure to be put in place to address their plight.

CHAPTER TWO

LINKAGES WITH VISION 2030 AND OTHER PLANS

2.1 OVERVIEW

This chapter provides the critical linkage of the CIDP to the National development Blueprint vision 2030, which is a key platform for planning both at the National and county level. The CIDP has been aligned to the Medium Term Plan III, in terms of National programmes and projects in the County and flagship projects of vision 2030. Further, the cross cutting projects involving the county and the neighboring counties have been presented as well as linkage of the CIDP to Sectoral plans, Urban Plans in the County. Finally, the SDGs have been integrated through mainstreaming in the respective sectors.

2.2 LEGAL FRAMEWORK TO INTEGRATED DEVELOPMENT PLANNING

2.2.1 The Constitution of Kenya

The Constitution of Kenya, 2010 created a two-tier system of governance, the national and devolved governments that are distinct but interdependent, each with specific functions as set out in fourth schedule of the constitution. It creates the national government and 47 county governments. The Fourth Schedule delineates the functions of both the national and county governments. A total of 14 functions have been devolved to the counties. 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 Governments are composed of the County Executive and the County Assembly. The County Executive is expected to supervise the administration and delivery of services to citizens as well as conceptualize and implement policies whereas the County Assembly is a legislative organ and plays an oversight role to the executive. County governments are required to prepare the County Integrated Development Plans to enable prioritization of socio-economic development issues at the local level.

2.2.2 The County Government Act, 2012

Part XI of the County Governments Act, 2012 requires county governments to plan for the County. The Act requires that Counties prepare County plans including a five year County Integrated Development Plan (CIDP). The Act prescribes that County plans should ensure harmony between National and County plans and that no government spending should be made outside the approved framework.

2.2.3 Public Finance Management Act (PFMA) (2012)

The Public Finance Management Act, 2012, through section 126 requires that county governments prepare long-term plans. The plan forms the basis for all budgeting and spending in the County and no public funds should be appropriated without a planning framework developed by the county executive and approved by the County Assembly. Whereas the County Government Act requires a five-year County Integrated Development Plan, the PFMA requires both a long-term and medium term plans. According to this Act, a budget process for the county government in any financial year shall consist of the following stages:

Start with an integrated development planning process, which shall contain both short term and medium term plans. Thus, every county should prepare a development plan.

Budgets are to be based on projects and programmes contained in the plan.

2.2.4 Urban Areas and Cities Act (2011)

The main objective of this Act was to establish a legislative framework and to provide for the, classification, governance and management of urban areas and cities and criteria for establishing the urban areas. The Act is emphatic on the need for a 5 year integrated development planning and the need to align annual budgeting to the plan. Section 36(1) of the Urban areas and Cities Acts states that “Every city and Municipality established under this Act shall operate within the framework of integrated development planning” while Section 36(2) states that “an integrated urban or city development plan shall bind, guide, and inform all planning for development and decision-making and ensure comprehensive inclusion of functions.”

2.3 LINKAGE OF CIDP WITH THE KENYA VISION 2030 AND OTHER DEVELOPMENT PLANS

2.3.1 Kenya Vision 2030 and Medium Term Plans

Kenya's Vision 2030 is an economic blueprint that seeks to create "a globally competitive and prosperous nation with a high quality of life by 2030". The Vision aims to transform the country into a newly industrializing, middle income country providing a high quality of life to all its citizens in a clean and secure environment. The Vision is anchored on three key pillars: economic; social; and political. Kenya Vision 2030 is implemented through successive five years Medium Term Plans (MTP) at the national level while the CIDPs implement it at the county level. The first MTP covered the period 2008-2012 while the second covered 2013-2017. The third MTP will covers the period 2018-2022 and will inspire second generation of CIDP 2018 – 2022. County governments are thus envisaged to support implementation of Vision 2030 projects that may be domiciled in or cut across the counties and further identify specific projects and programmes for implementation towards achievement of the National vision.

2.3.2 CIDP 2018-2022 linkages with the Kenya Vision 2030 and the Medium-Term Plan

III

The Kenya Vision 2030 is the national economic blueprint guiding the country's development agenda. The document was launched in 2008 and entrenched as a policy development plan through sessional paper no 10 of 2012. The Vision 2030 itself was built on a strong foundation laid by the Economic Recovery Strategy (ERS) 2003-2007. The broad-based results achieved under the ERS in the three main target areas included; governance reforms and accountability particularly in the public sector; reducing social economic inequalities and poverty reduction; and stabilisation of the macroeconomic variability. The economic pillar aims at achieving 10 per cent economic growth rate per annum sustainably up to the year 2030. The pillar targets six major sectors namely tourism; agriculture; manufacturing; wholesale and retail trade; business process outsourcing (BPO); and financial services and recently the oil, gas and mineral resources.

The social pillar aspires to achieve a “just and cohesive society that enjoys equitable social development in a clean and secure environment”. This pillar targets key social sectors that directly affect social economic well-being. These include; Education and Training; Health; Water and Sanitation; the Environment; Housing and Urbanisation; as well as in Gender, Youth, Sports and Culture. Lastly the political pillar aims at achieving an issue-based people centred political system with key focus areas being; rule of law; electoral and political processes; democracy and public service delivery; transparency and accountability; and security, peace building and conflict management. The MTP has integrated and will implement the 17 Global Sustainable Development Goals (SDGs) as outlined in the UN 2030 Agenda for Sustainable Development. The Plan’s Implementation is also aligned towards achieving the Goals of the African Union Agenda 2063 which constitutes the strategic framework for socio-economic transformation of the continent in the next 50 years.

The MTP III (2018-2022) outlines the policies, legal and institutional reforms and the programmes and projects that will be implemented over the five year period to achieve high, inclusive, broad based and sustainable economic growth as well as socio-economic transformation and development. The emerging issues considered in the MTP III 2018-2022 plan and observations noted in implementation of the 1st CIDP 2013-2017 plan has guided preparation of the CIDP 2018-2022. These include climate change, disaster risk reduction, gender mainstreaming, HIV/AIDs and Youth, the blue economy, the Sustainable Development Goals (SDGs) and the African Union Agenda 2063, infrastructure, industrialization, Micro, Small and Medium Enterprises (MSMEs), social protection and security.

Further the CIDP 2018-2022 formulation will ride on major national flagship projects as well as other national policy implementations within the County in order to benefit from positive externalities.

Table 37: National projects in the County, Flagship projects of Vision 2030 in the County.

National Project/program	Sector	Duration
Smallholder Dairy Commercialization Project	Agriculture	2013-2017
Agricultural Sector Development Support Programme (ASDSP)	Agriculture	2013-2017
Eastern Africa Agricultural Productivity Project (EAAPP)	Agriculture	2013-2017
Keroka Water Supply Project	Water	2013-2017
Nyamira Water Supply Project	Water	2013-2017
Kisii Water Storage Project (Bonyunyu Dam)	Water	2013-2017
Kisii - Nyamira Water Supply Project (Bonyunyu Dam)	Water	2013-2017
Uwezo Fund	social protection	2013-2017
National Government Affirmative Action Fund	social protection	2013-2017
Women Enterprise Fund	social protection	2013-2017
Inua Jamii: National Safety Net Programme (Cash Transfers	social protection	2013-2017
Youth Enterprise Development Fund	social protection	2013-2017
Huduma Center	Public Administration	2013-2017
Revitalizing Technical Institutions	Education	2013-2017
Construction of New Teacher Training Colleges (TTCs) - Borabu	Education	2013-2017
National Schools Upgrade Programme - Nyambaria, Sironga	Education	2013-2017
Digital Literacy Programme	Education	2013-2017
Free Primary Education	Education	2013-2017
Last Mile Connectivity - households and primary schools	Energy	2013-2017
Free Day Secondary Education	Education	2013-2017
Public Street Lighting	Energy	2013-2017
Managed equipment services - Nyamira level 5 and Keroka level 4	Health	2013-2017
Free Maternity Services Programme	Health	2013-2017
Free Primary Health Care Services Program	Health	2013-2017
Chebilat-Ikongge-Chabera Road (C22)	Infrastructure	2013-2017
Metamaywa - Geima - Mosobeti Section	Infrastructure	2013-2017
KIJAURI - NYANSIONGO - RAITIGO- METEMANYWA	Infrastructure	2013-2017
Periodic Maintenance of Kisii-Nyaramba (C21)	Infrastructure	2013-2017
Jct (C21)-Nyaramba, Jct (C21)-Bisamm Academy	Infrastructure	2013-2017
D223Kamera-Kiendege-Eberege-(E1056)Gachuba- D223 - Keumbu	Infrastructure	2013-2017
NYAMAIYA - OBWARI – CHABERA	Infrastructure	2013-2017
Obwari - Mabariri-Nyamaiya	Infrastructure	2013-2017
C21 Ekerenyo - Obwari - (A1) Chabera	Infrastructure	2013-2017
Kijauri - Nyansiongo - Raitigo - Metamaywa	Infrastructure	2013-2050
Vision 2030 Flagship projects	Sector	Duration
Nyamira Divisional Police Headquarters Phase II	Security	2013-2017
Nyamira Prison	Security	2013-2018
Nyamira high court	Security	2013-2019
County flagship projects	Sector	Duration

National Project/program	Sector	Duration
Construction of doctors plaza and maternity wing	Health	on-going
Kamasare 1 and 2 water project in Magombo	water	on-going
Construction of County Assembly offices	Public Administration	on-going
Procurement of medical equipment's	Health	Continuous
Revenue Automation	Public Administration	Public administration
Purchase of roads construction equipment and machinery	Infrastructure	Infrastructure
Artificial insemination and dairy farming promotion	Agriculture	Agriculture

Inter-county Projects

Inter-county projects are projects being implemented by the County government in partnership with other counties and whose end objective is to benefit citizens of the counties in question as a whole. Nyamira county has partnered with 13(Siaya, Migori,Homabay, Kakamega, Bungoma, Busi, Vihiga, Transoia, Kisii, Bomet, Kericho, Nandi and Kisumu) other counties to establish a regional bank through the Lake Region economic block, aiming at leveraging economies of scale and shared resources such as lake victoria inorder to grow the economy of the region and improve the livelihoods of the people. By the time of the preparation of this CIDP, the county was not implementing any inter-county project.

2.3.3 Linkage with Sectoral Plans

Part XI of the CGA 2012 has provided the broad framework and procedure for county planning. To this end section 109 of the CGA 2012 requires that a County department “shall develop a ten-year county Sectoral plan as component parts of the county integrated development plan”. Additionally, the Sectoral plans shall contain programmes, costs and yardsticks for performance measures and management. In compliance with the legal requirements the department of Finance and Economic planning shall guide respective sectors in formulating sectoral plans. The key inputs from the Sectoral plans would be affected in the CIDP during its review.

2.3.4 The National Spatial Plan (NSP) Framework

The National Spatial Plan (NSP) defines the general trend and direction of spatial development for the country. It is a Kenya Vision 2030 flagship project aiming at distributing the population

and activities on the national space to sustainable socio-economic development. The NSP further provides a spatial structure that defines how the national space is going to be utilized for the realization of optimal and sustainable use of our land. The Plan provides a spatial framework upon which the various Sectoral plans and policies will be anchored and is a basis for preparation of all other lower level plans. The NSP envisions spatial development of the country in a manner that promotes the competitiveness, prosperity and a high quality of life for the citizens in line with the aspirations of Kenya Vision 2030.

The constitution 2010 provides the basis for developing County Spatial plan aligned to the National Spatial Plan. The County Government Act, 2012, the Urban Areas and Cities Act, 2011, Environmental Management and Coordination Amendment Act (2015), Agriculture, Fisheries and Food Authority Act, 2013, Water Act, 2002, National land Commission Act, 2012, the Land Act, 2012 and the Physical planning Act, 1996 which is the primary physical planning Statute provides for preparation of various types of plans. These legislations constitute the legal environment guiding physical planning both at the National and county governments. Further, several policies are at the forefront for consideration; Vision 2030, National Land Policy, Agricultural Sector Development Strategy, the National Housing Policy for Kenya, The ICT policy, the Industrial Master Plan, The National Tourism Strategy, the Integrated National Transport Policy and the National Climate Change Response strategy.

It is therefore, espoused that for Nyamira County to realize a balanced development and high quality of life for all county citizens, the CIDP will take key considerations on provisions in the various pieces of legislation as well strategies. The County Spatial plan will be driven by a policy framework that offers a platform for implementation of county projects with key object of promoting competitiveness, economic efficiency, optimizing the use of land and natural resources, promoting balanced regional development and conserving the environment. By the time of the preparation of this CIDP, the County Government was in the process of developing a County Spatial Map. Most of the planning decisions were made on guidance from the physical plans which were ready. In this CIDP, the contributions of the county partial plan would be incorporated during its review.

2.3.5 The Integrated Green Economy Implementation Programme (IGEIP)

The IGEISP lays emphasis on mitigating the socio-economic challenges facing the achievement of the Kenya vision 2030. These are; food insecurity, poverty, inequalities, unemployment, poor infrastructure, environmental degradation, climate change and variability. The plan seeks to guide Kenya's transformational path way in five key areas namely; sustainable infrastructure development, building resilience, sustainable natural resources management, resource efficiency, social inclusion and sustainable livelihood. Implementation of this plan is guided by; Equity and social inclusion, resource efficiency, Polluter-Pays-Principle, precautionary principle, good governance and public participation. This CIDP 2018-2022 borrows greatly from these principles as it has integrated them and measures put in place to provide adequate resources towards its achievement.

2.3.6 African Agenda 2063

The African Union developed a road map for “an integrated, prosperous and peaceful Africa, driven by its own citizens and representing a dynamic force in the international arena” .This agenda has become the overarching guide for the future of the African continent. The shared common vision of African states is as follows;

- A prosperous Africa based on inclusive growth and sustainable development;
- An integrated continent, politically united, based on the ideals of Pan Africanism and the vision of Africa’s renaissance;
- An Africa of good governance, respect for human rights, justice and the rule of law;
- A peaceful and secure Africa;
- An Africa with a strong cultural identity, common heritage, values and ethics;
- An Africa whose development is people-driven, relying on the potential of African people, especially its women and youth, and caring for children; and
- Africa as a strong, united, resilient and influential global player and partner.

The Agenda lays emphasis on a strong desire to see a continent where women and the youth have guarantees of fundamental freedoms to contribute and benefit from a different, better and dynamic Africa by 2063, and where women and youth assume leading roles in growth and transformation of African societies. This will steer the continent to prosperity, well-being,

unity and integration, freedom and security. These aspirations will inform strategy formulation and programs developed in the CIDP.

2.3.7 CIDP 2018-2022 linkages with the Sustainable Development Goals (SDGs)

The Sustainable Development Goals are a new set of goals, targets and indicators that UN member states committed to guide their developmental and political agenda over the next 15 years through to 2030. They are a universal call to action to end poverty, protect the planet and ensure that all people enjoy peace and prosperity (UNDP). The sustainable development envisaged under the SDG platform targets three major dimensions namely economic, social and environment. The SDGs replace and build on the gains of the MDGs (Millennium Development Goals) while including new areas like climate change, economic inequality, innovation, sustainable consumption, peace and justice among other emerging priorities. In this CIDP, the county would address the following SDGs through the implementation of various programs and projects.

Table 38: Sustainable Development Goals Reporting Matrix

Goal to be addressed	National target	Indicators to report on	Responsible department
1. End poverty in all its forms everywhere	1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day	1.2.1 Proportion of population living below the national poverty line, by sex and age.	All departments
	1.3 Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable	1.3.1 Proportion of population covered by social protection floors/systems, by sex, distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and the poor and the vulnerable	Gender and social services
2. End hunger, achieve food security and improve nutrition and promote Sustainable agriculture	2.1 By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round	2.1.1 Prevalence of undernourishment	Agriculture Health
	2.2 By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed	2.2.1 Prevalence of stunting 2.2.2 Prevalence of malnutrition	Health Agriculture

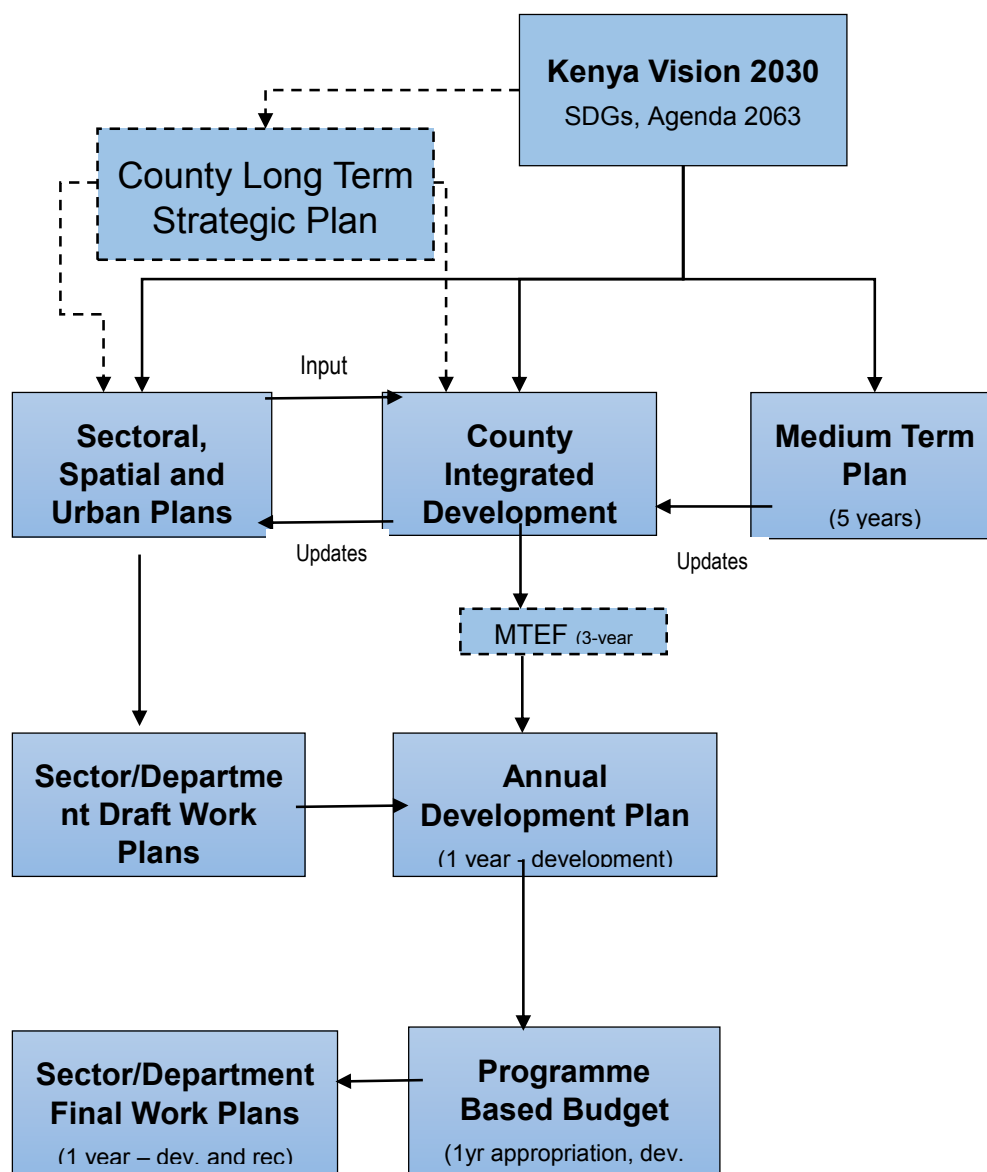
Goal to be addressed	National target	Indicators to report on	Responsible department
	targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons		
3. Ensure healthy lives and promote well-being for at all ages	3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births	3.1.1 Maternal mortality ratio 3.1.2 Proportion of births attended by skilled health personnel	Health
	3.2 By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births	3.2.1 Under-five mortality rate 3.2.2 Neonatal mortality rate	Health
	3.3 By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases	3.3.1 Number of new HIV infections per 1,000 uninfected populations, by sex, age and key populations 3.3.2 Tuberculosis incidence per 1,000	Health

Goal to be addressed	National target	Indicators to report on	Responsible department
		Population 3.3.3 Malaria incidence per 1,000 Population 3.3.4 Hepatitis B incidence per 100,000 Population	
4. Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all	4.1 By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education	4.1.1 Proportion of children under 5 years of age who are developmentally on track in health, learning and psychosocial wellbeing, by sex	Education
	4.2 By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university	4.2.1 Participation rate of youth and adults in formal and non-formal education and training in by sex	Education
5. Achieving Gender Equality and Empowerment of Women and Girls	5.1 Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation	5.1.1 Proportion of women aged 20-24 years who were married before age 15 and before age 18 5.1.2 Proportion of girls and women aged 15-49 years who have undergone female genital mutilation/cutting, by age	Gender and social services
6. Ensure	6.1 By 2030, achieve	6.1.1 Proportion of	Water and

Goal to be addressed	National target	Indicators to report on	Responsible department
availability and sustainable management of water and sanitation for all	universal and equitable access to safe and affordable drinking water for all	population using safely managed drinking water services	sanitation
	6.2 By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable	6.2.1 Proportion of population using safely managed sanitation services, including a hand-washing facility with soap and water	Water and sanitation
7. Ensure access to affordable, reliable, sustainable and modern energy for all	7.1 By 2030, ensure universal access to affordable, reliable and modern energy services	7.1.1 Proportion of population with access to electricity 7.1.2 Proportion of population with primary reliance on clean fuels and technology	Energy
8. Build resilient infrastructure promote inclusive and sustainable industrialization and foster innovation	8.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all	8.1.1 Proportion of the rural population who live within 2 km of an all-season road 8.1.2 Proportion of population covered by a mobile network, by technology	Roads, transport and public works,

Goal to be addressed	National target	Indicators to report on	Responsible department
9. Take urgent action to combat climate change and its impacts	9.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries	9.1.1 Number of deaths, missing persons and persons affected by disaster	Special programs Environment

Figure 4: Summary of CIDP Linkage with Other Plans



Key: Dev. =Development Rec= Recurrent MTEF= Medium Term Expenditure Framework.

CHAPTER THREE

REVIEW OF IMPLEMENTATION OF THE PREVIOUS COUNTY INTEGRATED DEVELOPMENT PLAN 2013- 2017

3.1 INTRODUCTION

This chapter provides an overview of the implementation of Nyamira County CIDP Phase one being (2013-2017). In particular, it provides an analysis of the county revenue streams and expenditure per department for the period 2013-2017, giving an in depth comparison between the budgeted and actual revenues. It also gives a summary of key achievements and challenges per department in the fore mentioned plan period. Lessons learned to guide future decision making have also been outlined.

3.2 STATUS OF IMPLEMENTATION OF THE PREVIOUS CIDP

The following analyses on revenue and expenditure have been carried out to determine how well the previous CIDP 2013-2017 was implemented.

3.2.1 Analysis of the County Revenue Streams (equitable share, grants, own source revenue)

The law provides for several sources from where County Governments can generate revenues. These include; transfers from national government (Article 202 & 204), local collection and borrowing (Article 209 & 212). The revenue sources for Nyamira County Government in the past four and half years have been from the national government (transfers), donor partners and own revenue sources. Within this period, Nyamira County has raised/received revenues amounting to Ksh.16.2 billion against a target of KES 19.2 billion. This is equivalent to 85% overall achievement of revenue targets as shown in Table below.

Table 39: Nyamira County Revenue Sources 2013/14-2016/17

Year	Target 2013-2017	Equitable Share	Conditional Grant	Local Collection	Total Receipts(KES)
FY 2013/2014	3,417,126,654	3,038,643,767	0	94,025,895	3,132,669,662
FY 2014/2015	4,678,266,276	3,625,095,502	21,540,000	202,202,709	3,848,838,211
FY 2015/2016	5,450,558,859	4,154,538,019	137,984,181	106,981,969	4,399,504,169
FY 2016/2017	5,609,058,375	4,482,799,531	286,437,014	93,735,582	4,862,972,127
Total	19,155,010,164	15,301,076,819	445,961,195	496,946,155	16,243,984,169

Source: Nyamira county treasury 2018

A) Equitable Share

This is the county allocation from the national government which is equitably shared between national government and the county governments (vertically) and horizontally among the forty-seven counties. The sharing criterion is in accordance to Commission on Revenue Allocation (CRA) formula with an approval of the senate. Nyamira County has cumulatively received KES 15.3 billion as equitable share since 2013/14 financial year, equivalent to 94% of the total county budget up to and including 2016/2017.

B) Additional Transfers from National Government

To supplement the equitable share, the County Government received conditional grants in form of transfers for free maternal healthcare amounting to Ksh. 124 million; Ksh 25.5 million as compensation for user fees forgone; and grant for maintenance of roads amounting to KES. 121 million. Nyamira County being a tea growing zone, KES.34 million was received in form of tea/coffee cess from Kenya Tea Development Authority (KTDA).

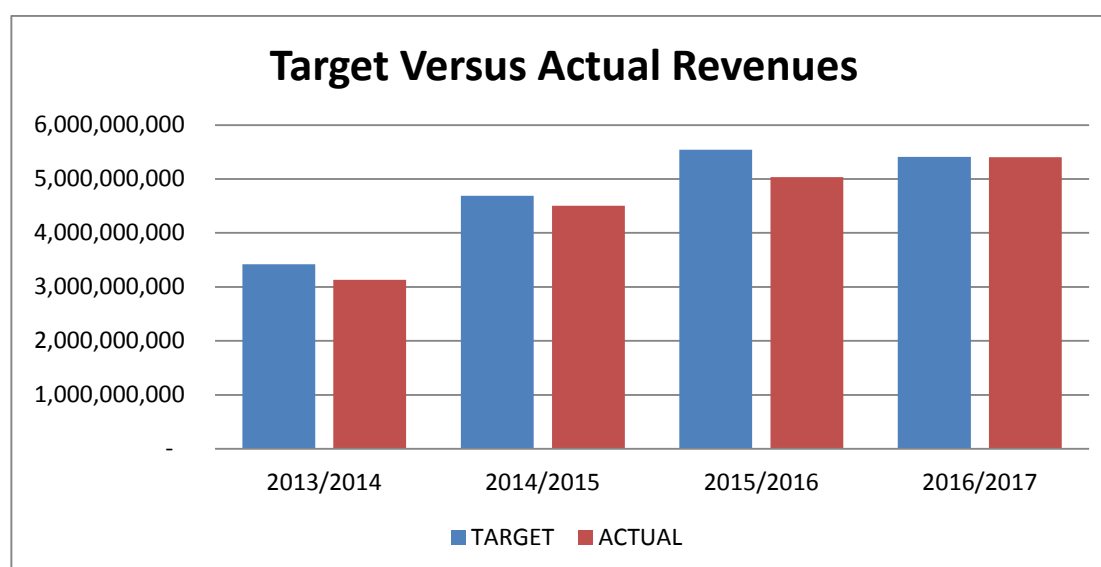
C) Capital grants from the international organization

In addition the county has benefited from donor funded programmes valued at KES 62.9 million.

3.3 REVENUE TARGETS VERSUS ACTUAL PERFORMANCE 2013/14-2014/2015

The figure below shows a comparison between the target and the actual revenue outturns of every financial year for the period 2013/2014/-2016/2017.

Figure 5: Targeted versus Actual revenue comparison 2013/2014-2016/2017



Source: Nyamira County Treasury 2018

As the table above indicates, both targeted and actual revenues have been increasing over the entire period. For the county to meet its financial obligations and objectives, measures should be put in place for the achievement of the targeted revenues.

A) Local collection

Other than the equitable share and additional conditional funds, the County Government generated a total of KES. 496 million, from domestic revenues through specific county revenue raising measures provided in the Finance Acts of the respective financial years. Table 1 shows a breakdown of different revenue sources and amounts from which local collections of revenue in Nyamira County were realized.

Table 40: Performance in Local Revenue Collection 2013/14-2016/17

SOURCE	13/14	14/15	15/16	16/17	TOTAL REVENUE
Market Dues	14,925,075	11,082,090	7,786,740	8,127,110	41,921,015
private Parking	656,500	1,279,560	1,299,780	2,134,340	5,370,180
Agricultural Cess	4,676,730	2,205,110	2,064,780	9,397,381	18,344,001
Cattle Fee	572,010	1,539,900	1,046,170	1,581,278	4,739,358
Slaughter Fee	232,220	123,080	100,460	60,360	516,120
M/B Stickers	3,249,360	4,048,960	1,077,580	108,700	8,484,600
Advertisement	552,652	1,429,365	1,626,410	3,537,970	7,146,397
MATATU PARK	17,885,771	13,120,860	11,495,880	11,071,890	53,574,401
I/Plot Rent	423,000	1,813,255	838,760	416,020	3,491,035
Plot Rent	1,735,909	2,629,455	1,463,564	608,350	6,437,278
S.B.P	14,415,502	27,330,010	18,000,842	12,170,970	71,917,324
S.B.P Appl.	1,838,500	2,265,590	1,599,500	1,025,280	6,728,870
Build. Plan App.	2,561,695	2,360,005	1,395,965	716,750	7,034,415
Tender Fee	384,010	708,500	-	27,500	1,120,010
School Reg	444,110	30,000	1,000	13,000	488,110
Stor. Charges	114,000	14,510	115,580	18,900	262,990
Land Rates	1,021,051	19,587,672	10,242,154	8,216,790	39,067,667
Cattle move	913,720	495,580	197,050	423,170	2,029,520
Imp. Chgs	132,769	454,670	234,450	29,200	851,089
Stall Rent	768,270	1,039,950	688,400	1,316,800	3,813,420
Water		90,550	95,050	68,400	254,000
Fisheries			-	2,335,071	2,335,071
Public Health	24,570,241	106,719,412	42,187,959	26,159,918	199,637,530
Veterinary	1,184,570	1,083,785	2,064,085	2,274,800	6,607,240
Trade - Weights & Measures	155,370	444,920	574,530	469,016	1,643,836
Physical Plan.	546,920	299,920	708,180	1,330,798	2,885,818
Survey	65,940	6,000	77,100	95,820	244,860
TOTAL	94,025,895	202,202,709	106,981,969	93,735,582	496,946,155

Source: Nyamira County revenue Section

3.3 Nyamira County Revenue Analysis by Financial Year

In FY 2013/14, the cumulative revenue collection including national transfers and local collections amounted to KES. 3.1 billion, compared to the printed estimates of KES. 3.4 billion. The targets were not realized because of a deficit in local revenue and delayed exchequer releases.

In FY 2014/15, the cumulative revenue - Equitable share and local collections - amounted to Ksh. 3.8 billion against the printed estimates of Ksh 4.6 billion. Total allocation from national government as equitable share was Ksh. 3.6 billion while collection from local revenue sources amounted to Ksh. 202 million.

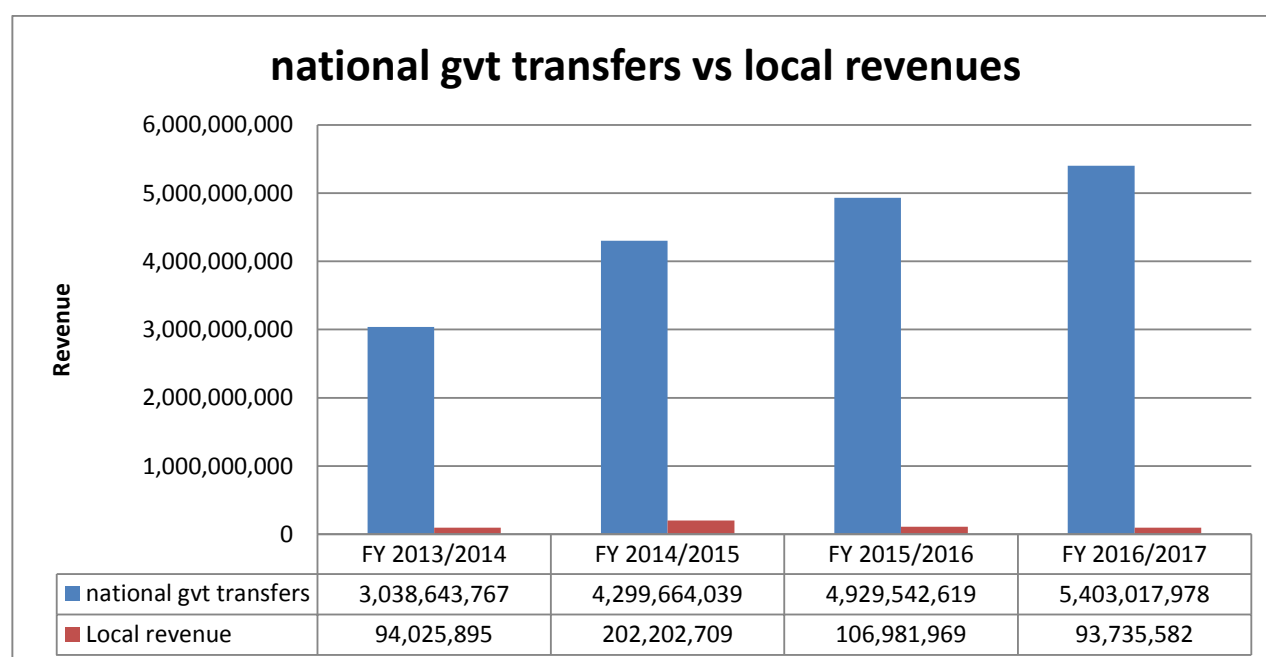
In FY 2015/2016, the combined revenue comprising the transfers from the central government and collections from local sources, amounted to KES. 5 billion, against the printed estimates of KES 5.5 billion. Total transfer from central government was KES. 4.9 billion, while collections from local revenue sources amounted to KES. 106 million.

As regards the performance in FY 2016/2017, total revenue amounted to KES. 4.8 billion, against the printed estimates of KES. 5.6 billion. Total transfer from central government was KES. 4.7 billion, while collection from local revenue sources amounted to KES. 93.7 million. The increment in total revenue resulted from the nursing service allowance received from the national government following the nurses' strike as well as tea/coffee cess.

3.3.1 Key Observation in Revenue Performance (FY 2013/14 - 2016/17)

Revenue flow from national government has increased significantly over the period under consideration compared to the unstable trend (increase and decrease) in local revenue collection. Figure 2 shows the trend in the growth of revenue between the transfers from the national government and the revenue generated by the Nyamira County government through her fiscal measures.

Figure 6: Comparison between National Government Transfers and Local Collections

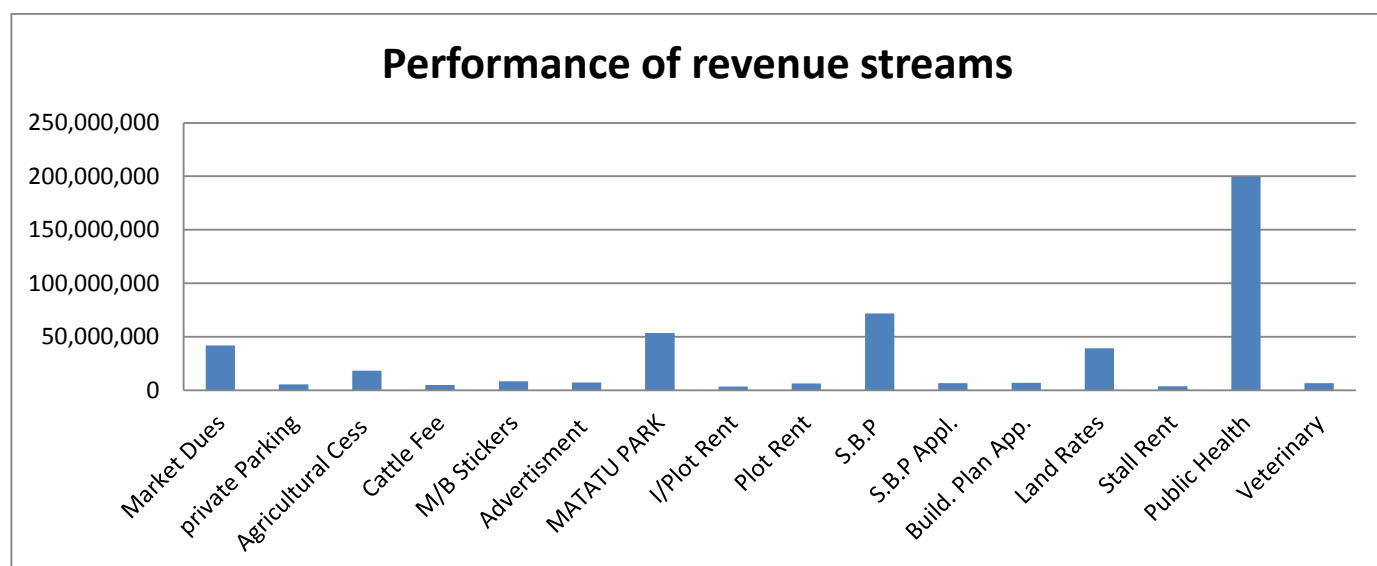


Source: Nyamira county treasury

The predictability and consistency in flow of revenue from the national government has had a positive fiscal implication to the county. The processes impacted on the capacity of the county government to implements projects and programmes and to meet its non-discretionary expenses on time. There has however been incidence of delayed disbursement from the National treasury with serious expenditure implications. On the other hand, dismal performance from local revenue collection adversely affected implementation of key programmes as well as service delivery in the entire period.

The Figure below indicates the percentage share of the various revenue streams in relation to the local revenue collected

Figure 7: Performance in local revenue collection



From the table above, revenue streams which performed well include market dues, agricultural cess, Matatu Park, single business permit, land rates and public health fees. The county government would undertake performance review with a view of improving revenue collection for the implementation of the second generation CIDP. This would include revenue enforcement and automation of revenue collection among other initiatives.

3.4 COUNTY EXPENDITURE PERFORMANCE

3.4.1 County Expenditure Analysis by Departments - budgeted versus actual

The implementation of the Nyamira County Integrated Development Plan for the period 2013-2017 commenced in September 2013 following the adoption of the plan by the County Assembly. From the onset and considering the limited resources and the competing programmes requiring funding, priorities for funding in the implementation of CIDP I have been on projects/programmes that focused on County strategic interventions. Further, the programmes/projects were those that had integral link to the Second Medium Term Plan of the vision 2030, and other policy provisions for promoting service delivery to support social development, economic growth and transformation of the County.

The analysis covering the last four years shows that total expenditure for Nyamira County amounts to KES 16.47 billion against an estimated target of KES 19.1 billion. This represents an 86% performance on target as illustrated below.

Table 41: Budget estimates versus actual performance from 2013/14-2016/17

FINANCIAL YEAR	BUDGET ESTIMATE	ACTUAL PERFORMANCE
2013/2014	3,417,126,654	3,381,828,163
2014/2015	4,678,266,276	3,756,295,482
2015/2016	5,450,558,859	4,274,903,178
2016/2017	5,609,058,375	5,064,435,803
TOTALS	19,155,010,164	16,477,462,626

Source: Nyamira County Treasury

As indicated above, budget performance has been improving gradually from 2013/2014 to 2016/2017, the best being attained in the year 2016/2017.

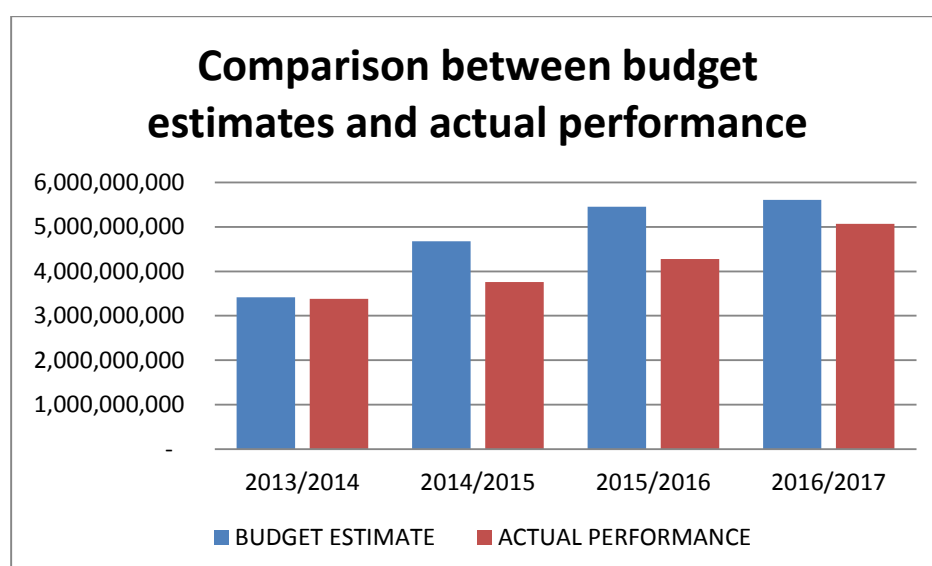
Table 42: Nyamira County Budget Departmental estimates and Actual expenditure

Department	Budget Estimates				Actual expenditure performance			
	2013/2014	2014/2015	2015/2016	2016/2017	2013/2014	2014/2015	2015/2016	2016/2017
County Assembly	570,132,222	357,309,650	428,737,274	668,710,625	541,843,939	370,169,860	421,495,771	488,707,392
Executive	559,844,750	886,577,720	434,651,474	314,255,815	574,981,484	811,570,397	400,339,086	287,642,008
Public Service Management	-	-	155,727,517	398,550,534	-	-	145,541,326	360,671,829
Finance and economic planning	78,631,150	114,483,517	355,076,301	559,681,709	78,422,135	99,120,959	334,872,637	471,866,191
County Public Service Board	60,500,000	-	36,992,170	55,097,900	60,500,000	-	36,980,052	54,558,615
Gender Youth and Social services	43,134,695	95,514,620	97,653,066	234,891,565	22,909,017	54,402,717	81,327,857	212,169,305
Trade, Tourism and Cooperative devt	104,393,950	168,326,366	69,226,125	94,268,592	71,871,508	134,874,110	53,747,351	80,798,254
Lands Housing	31,400,000	76,532,322	218,556,131	96,380,116	21,095,547	56,623,192	145,238,207	92,537,985
Agriculture, Livestock and Fisheries	185,200,000	235,844,933	362,205,851	300,542,061	183,102,752	198,957,270	339,992,580	286,751,063
Environment, Water & Energy	182,084,035	351,573,279	318,461,677	273,851,767	176,531,208	241,786,601	262,829,771	267,550,340
Education & ICT	84,469,555	279,827,445	440,170,248	468,122,171	110,618,797	155,869,701	237,778,713	460,807,013
Transport Roads and Public Works	395,779,297	714,001,788	834,295,951	602,075,371	404,815,966	502,706,306	505,191,065	512,012,286
Health	1,121,557,000	1,398,274,636	1,698,805,074	1,542,630,149	1,135,135,810	1,130,214,369	1,309,568,762	1,488,363,522
TOTALS	3,417,126,654	4,678,266,276	5,450,558,859	5,609,058,375	3,381,828,163	3,756,295,482	4,274,903,178	5,064,435,803

3.4.2 Expenditure Analysis by Financial Year–budgeted versus actual compared

The performance in the county expenditure per financial year is as shown in Figure 4. From the analysis the deviation from the budget estimates was more significant in FY 2014/15 and FY 2015/2016. This is attributable to lower absorption rates by departments, delays in national government disbursements and local revenue shortfalls.

Table 43: Budget versus actual expenditure



3.4.3 Analysis of the trend in Budget Estimates and Actual Expenditure

Actual expenditure has been on the rise from FY 2013/14 to FY 2016/17. However, the rise in FY 2014/15 was marginal when compared with expenditure in the other financial years.

Table 44: Overall Performance in Recurrent and Development Expenditure

Category		2013/2014	2014/2015	2015/2016	2016/2017
Printed Estimates	Recurrent	2,097,105,522	2,719,352,834	3,093,259,460	3,938,157,048
	Development	1,320,021,132	1,958,913,442	2,357,299,399	1,670,901,327
	Total	3,417,126,654	4,678,266,276	5,450,558,859	5,609,058,375

Category		2013/2014	2014/2015	2015/2016	2016/2017
% share of total allocations	Recurrent	61.4	58.1	56.8	70.2
	Development	38.6	41.9	43.2	29.8
		2013/2014	2014/2015	2015/2016	2016/2017
Actual Estimates	Recurrent	2,057,673,361	2,382,212,467	3,008,083,586	3,763,646,543
	Development	1,324,154,802	1,374,083,015	1,266,819,592	1,300,789,260
	Total	3,381,828,163	3,756,295,482	4,274,903,178	5,064,435,803
% share of total allocation	Recurrent	60.8	63.4	70.4	74.3
	Development	39.2	36.6	29.6	25.7

Table above presents a detailed analysis of expenditure by financial year. In FY 2013/14, the cumulative actual expenditure was amounting to KES. 3.38 billion, against a printed target of 3.41 billion. Recurrent expenditure amounted to KES 2.057 billion against a target of KES 2.097 billion, representing 98% absorption rates. The expenditure on development amounted to KES. 1.324 billion Compared to a target of KES. 1.320 billion Representing an absorption rate of 101%. In comparison the proportion of recurrent versus development expenditure in terms of percentage was 60.8% and 39.2% respectively.

The total expenditure in FY 2014/15 stood at KES 3.756 billion against a target of Ksh.4.678 billion. Recurrent expenditure amounted to KES 2.38 billion against a target of KES 2.719 billion, representing absorption rate of 88%. Development expenditure amounted to KES. 1.37 billion Compared to a target of KES. 1.98 billion. This represented an absorption rate of 69%. This is indicative of a high absorption by departments attributable to improved implementation structures as well as development projects/programmes in the county in that financial year. The proportion of recurrent versus development expenditure was 63.4% and 36.6% respectively. .

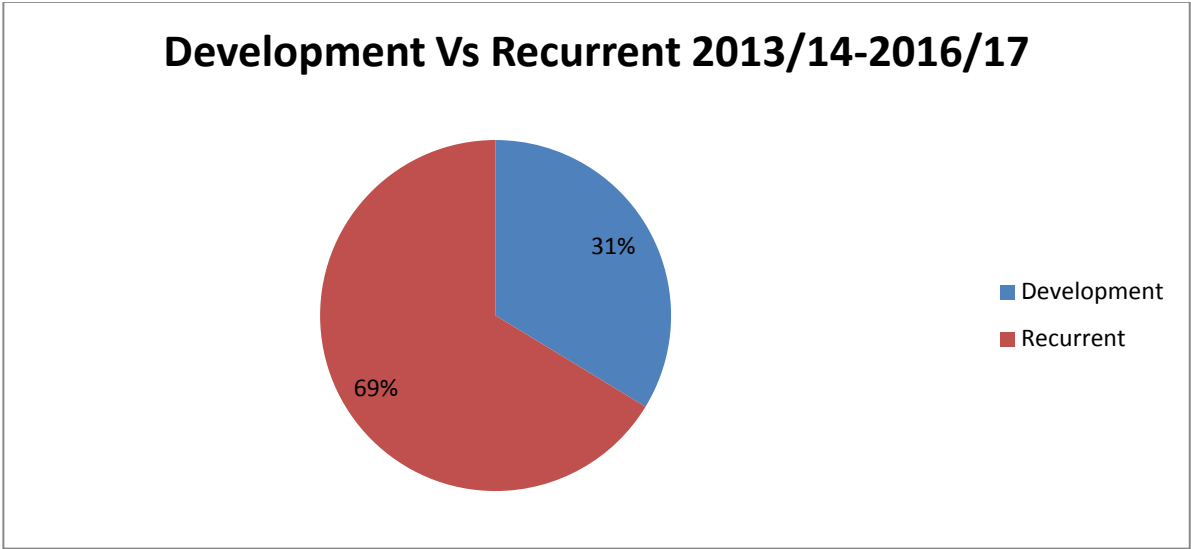
In FY 2015/2016 the total expenditure amounted to KES. 4.274 billion, against a target of KES. 5.45 billion. Recurrent expenditure amounted to KES 3 billion against a target of KES 3.1 billion. Development expenditure amounted to KES. 1.26 billion, compared to a target of KES. 2.36 billion. The total absorption rate for the financial year was 78%. In comparison the proportion of recurrent versus development expenditure was 70.4% and 29.6% respectively.

The performance in FY 2016/17 was a cumulative of KES 5.06 billion against the printed estimates of KES 5.4 billion. Recurrent expenditure amounted to KES. 3.7 billion Against a target of KES.3.938 billion. Thus, the total expenditure on recurrent at the close of FY 2016/17 represented 95.5 % rate of absorption whereas development absorption rate was 77.8%.

The share of allocation for development expenditure has been 31 percent on average whereas recurrent was 69%. This is consistent with the fiscal requirement to allocate a minimum of 30 percent of the county government budget to development expenditure over the medium term, [PFMA 107 (2)(b)]. The highest allocation on development expenditure was in FY 2013/14, at 39.2% and the lowest in FY 2016/17 at 25.7% as shown in Table 4.

Figure 6 is a graphical presentation of the cumulative proportionate expenditure on development vis-à-vis expenditure on recurrent.

Table 45: Share of Recurrent vs. Development (FY 2013/14-2016/17)



3.4.4 Expenditure Analysis by department–budgeted versus Actual compared.

The finding of the review indicates that the allocation of budgetary resources to county departments during the period under review has been on the basis of priorities identified in the County Integrated Development Plan (CIDP I), the second MTP II of vision 2030 and the

strategic policy initiatives of the National Government to accelerate growth, employment creation and poverty reduction.

Specific department's priorities were based on the departmental reports, sector working groups (SWGs) reports and views from the public gathered during public hearing forums held at different locations in the county over the implementation period. The outcome of the said prioritization is the proportionate allocation for each department versus the actual expenditures for the specific department shown in table 5.

The analysis shows that overall allocation and actual expenditure was health at 30.1% and 30.73% respectively. The second was Roads, Transport and Public Works (13.3%, 11.68%); and executive (11%, 12.59%). The least spending unit has been the County Public Service Board, with 1% target and an actual absorption of 0.92%. The high expenditure in the department of health has been attributed to the high personnel emoluments which amount to over one billion in every financial year. High expenditure in roads was due to the initial poor condition of roads infrastructure.

Table 46: Expenditure by department–Budgeted versus Actual

Department	FY 2013/2014 - 2016/2017			
	Target	Actual	%	%
County Assembly	2,024,889,771	1,822,216,962	11%	11.06%
Executive	2,195,329,759	2,074,532,975	11%	12.59%
Public Service Management	554,278,051	506,213,155	3%	3.07%
Finance and economic planning	1,107,872,677	984,281,922	6%	5.97%
County Public Service Board	152,590,070	152,038,667	1%	0.92%
Gender Youth and Social services	471,193,946	370,808,896	2%	2.25%
Trade, Tourism and Cooperative devt	436,215,033	341,291,223	2.3%	2.07%
Lands Housing and Urban Development	422,868,569	315,494,931	2.2%	1.91%
Agriculture, Livestock and Fisheries	1,083,792,845	1,008,803,665	5.7%	6.12%
Environment, Water& Energy	1,125,970,758	948,697,920	5.9%	5.76%
Education & ICT	1,272,589,419	965,074,224	6.6%	5.86%
Transport Roads and Public Works	2,546,152,407	1,924,725,623	13.3%	11.68%
Health	5,761,266,859	5,063,282,463	30.1%	30.73%
TOTALS	19,155,010,164	16,477,462,626	100.0%	100.0%

The change in allocation over time is informed by the change in priorities and emerging issues. While the focus was the establishment of structures and systems initially, the same has transformed to include more allocation towards development. This is expected to continue in the second generation of county integrated development planning.

3.4.5 Rate of Absorption

The data in table 6 shows the fiscal comparison between performance in revenue and expenditure in Nyamira County in the last four financial years. In the columns for actuals, the cumulative revenue realized over the period under consideration was KES 18 billion. On the other hand, actual expenditure over the same period was KES 16 billion. That is the overall uptake of the revenue received from the national government and revenue generated from local sources. Total deviation from the targeted revenue was 5.7% whereas deviation from the targeted expenditure was the 14.4%. highest deviation was realized in FY 2015/2016.

Table 47: Utilization of the Realized Revenue (Amount in Million KES)

Financial Year	Revenue		Expenditure		Deviation	
	Target	Actual	Target	Actual	Target	Actual
FY 2013/2014	3,417,126,654	3,132,669,662	3,417,126,654	3,381,828,163	8.3%	1.03%
FY 2014/2015	4,688,956,716	4,501,866,748	4,688,956,716	3,756,295,482	4.0%	19.89%
FY 2015/2016	5,544,175,880	5,036,524,588	5,544,175,880	4,274,903,178	9.2%	22.89%
FY 2016/2017	5,609,058,375	5,496,753,560	5,609,058,375	5,064,435,803	2.0%	9.71%
Total	19,259,317,625	18,167,814,558	19,259,317,625	16,477,462,626	5.7 %	14.44 %

Based on the analysis, there is need for improvement in disbursement, quickening of procurement process, strengthening of structures for the implementation of development programmes and improvement in the degree of predictability with respect to the revenue target in the County. These are amongst the challenges that need to be flagged and addressed in order to create an enabling environment for the implementation of CIDP II.

3.5 Summary of key achievements versus planned targets focusing on outcomes by departments

The 2013-2017 CIDP aspirations of creating an environment for the county residents to enjoy a high quality of life and increase productivity was anchored on different development priorities. Through the set framework, the plan was set to design and implement policies, programmes and projects with far reaching effects in enhancing productivity in economic sectors such as agriculture and trade, improve access to social services such as health and education, promote unity and foster socio-development.

These achievements were only to be achieved with adequate measures to mobilize resources to finance the set projects, and compliance with set fiscal responsibility principles in regard to Public finances. In this regard, the county performed dismally in local revenue collection which were attributed to revenue leakages, compliance, and enforcement and goodwill concerns. As a result, the county was unable to implement all intended development projects. However in resource allocation, the county managed to have the required threshold of a minimum allocation of 30% towards development expenditure.

Overall, there were an increase of infrastructure development which has had forward linkage with other economic activities through increasing mobility and access and service delivery. Notably, the county performed well in roads, health, and education and sporting infrastructural development. Specifically, the departments managed to achieve the following as compared to the previous five year planning period (CIDP 2013-2017).

3.5 SPECIFIC DEPARTMENTAL ACHIEVEMENT

3.5.1. Agriculture, Livestock and Fisheries Sector

The priorities for the sector included; Transforming key institutions in the agricultural sector to promote agricultural growth; increasing productivity of crops, livestock and fisheries; improvement of land use policies for better utilization of land resources; and improving market access for farm produce through better supply chain management.

The specific Achievements in include;

Provision of subsidized farm inputs as a key intervention toward increasing crop production, crop yields and food security: Under this program, over 25Tons of maize seed & 400MT of subsidized fertilizer &lime were provided to vulnerable farmers across the 20 Counties, out of which 12,000 farmers benefited directly. Under this program, 6,000 farmers were trained on fertilizer application and soil fertility management.

Under the Greenhouse technology transfer, 80 greenhouses were distributed to 80 groups to grow tomatoes and other high value crops. Through this program, 80 groups were taken through greenhouse tomato production severally.

Commercialization of local vegetable was also prioritized and 210Kg of certified seeds were procured and distributed to 120groups spread across the County. The over 120 Farmer groups were trained on all the aspects of local vegetable value chain. To further develop the value chain, 20 solar conduction dryers were bought in collaboration with ASDSP & Kisii University. This was intended to preserve vegetables during peak production & minimize post-harvest losses. 20 Marketing groups were also formed to aid in streamlining marketing of local vegetables in the county.

Under the promotion and commercialization of banana, over 65,000 TC banana plantlets were procured and distributed to over 250 groups in all the 20 Wards. 10 Local groups were also trained to establish hardening nurseries and each given 500 seedlings as a starter seed. This was aimed at increasing access to clean banana planting materials and job creation among our groups. 8 Banana marketing groups/organizations have also been established with the aim of addressing banana marketing challenges. This was done in collaboration with World Vision-Nyamusi IPA, USAID-KAVES and ASDSP Nyamira.

To address value addition of banana, a banana processing plant was set up at Kiabora (Nyamusi) This was done in collaboration with World vision(processing machines) and IFAD who put up the structure.

The County government also promoted sweet potato for food security and income generation. 62.5Tons clean vines were distributed to 60 groups. With partnership with INFAS/Africa harvest, 8 Sweet potato bulking sites were established to improve farmers' access to clean planting materials.

Under land use management, soil and water conservation, we collaborated with KALRO Kisii, 2 watersheds were protected.

In soil fertility improvement, soil testing and analysis was also done during the period under review, out of which 2 collaborators have come to intervene on soil acidity management. These are: Homa lime and Toyota Tsutsho Company.

The department of Agriculture was able to draft 2 bills, the Crop Agriculture Bill and Agriculture financing Bill. These are at advanced stages for ratification.

Under Extension and farmer advisory services provision, over 150,000 farmers were reached through various extension methodologies such as Group approach, individual farm visits, farmer to farmer visits, tours, farmer field schools among others.

It's important to note that there were achievements through collaborators, partners and development agencies. For example, with SHEP PLUS (Jica & GoK funded) 15 horticulture farmer groups in Manga Sub County have been trained on various aspects of commercialization of various horticultural crops. Up scaling of the "SHEP Approach" in other Sub Counties is being considered.

Through collaboration with National Government, several achievements have been realized. Notable examples include: Supply of 20,000 Coffee seedlings done in collaboration with AFA –Coffee directorate. Setting up of 3 Passion fruit demonstration plots for farmers to learn, setting up and licensing of 7 nurseries, capacity building of staff on technical issues. The national government through crop protection directorate has always partnered with us in aspects of disease and pest control. For example in 2017/018, they provided 500 liters of chemical sprays to combat Fall army. This is in addition to building the capacity of our technical staff on various technical and policy issues.

World vision –Nyamusi IPA has contributed immensely through food & nutrition security initiative, value addition, economic empowerment, and youth in agriculture programs.

Food and Agriculture Organization of the United Nations in collaboration with County Government of Nyamira is undertaking a youth in Agriculture program. 2 poultry youth groups were supported with 1000 month old birds and feeds, 1 group has been supported with a 500 capacity modern brooder, 1 group supported with a fully equipped feed formulation miller. In the same program, 12 groups in Masaba North were supported with local vegetables inputs (Seeds, fertilizer, chemicals & spray pumps etc).

Farmer training: To increase income of poor rural households that depend substantially on production and trade of dairy products for their livelihood the county government trained 1,200

farmers who graduated from semi intensive to intensive dairy farmers. Also trained were 600 farmers practicing post harvesting milk processing and cooling investment. In Livestock extension support aimed at increased livestock production and marketing 2,966 trainings and 75 exposure tours of farmers were carried out. To support adoption of relevant technologies and practices, 840 demonstrations and 96 field days were achieved.

On commercialization of fodder and livestock feeds, 24,500 farmers were trained on fodder conservation technologies and 168 demonstrations held on tumbukiza Napier. To promote, commercialize and value add milk and its products 320 groups were trained, while 16 small scale processing plants were set up.

On improved access to superior semen 33,500 inseminations were recorded.

Promotion of dairy goats was done with 515 dairy goats purchased. The county government supported 149 vulnerable groups with the dairy goats. During the period 970 groups were trained on local poultry improvement strategies and 24 groups on promotion and commercialization of rabbit enterprises. To promote of bees and related products 630 groups were trained.

On Veterinary Services, Pests and Disease Control activities were accomplished with the purpose of reducing disease prevalence and incidence rates. During the period under review¹³⁴, 626 livestock vaccinations against major notifiable diseases and renovation of 6 cattle dips were done.

Promotion of Aquaculture production and fisheries development, the county targeted to support a total of 2000 new fish ponds for period of five years (five year plan) at a rate of 20 fish ponds per ward per year. A total of 960 fish farming ponds have been stocked with a total of 960,000 certified fish seeds/fingerlings. Fish stocked were Nile Tilapia (*Oreochromis niloticus*) and African Cat fish (*Clarias gariepinus*) at a ratio of 9:1. Fish farmers were also supported with initial supplementary fish feeds of 5 bags per fish pond with each bag weighing 20 kgs against a target of 10 bags per fish pond. In order to ensure timely harvesting of ready mature fish from the ponds, the directorate targeted to support fish farmers with a total of 10 fish harvesting pond seine nets per ward. Fish farmers have been supported with a total of 60 pond harvesting seine nets.

3.5.2 Department of Health

The health priorities in the 2013-2017 CIDP were reducing child mortality, Improving maternal health and Combating HIV and AIDS and Malaria. The department planned to provide adequate and affordable health services to the public. More emphasis was placed on preventive rather than curative health care. Reproductive health as well as comprehensive immunization was also core activities of the Health sector. Provision and improvement of physical infrastructure in hospitals, health centres and dispensaries were also priorities in the sector. The achievements of the sector are summarized in table 1 below but the following are the key highlights;

The sector increased access to health care by reducing the average distance to a health facility from 7km in 2013 to 5km in 2017. This was achieved by construction of 18 new health facilities across the county though the target was 60. The Sector employed more health workers including doctors and nurses respectively who increased the doctor and nurse ratio from 0.01:1000 to 1:11,906 and 0.41:1000 to 1:1,428 respectively, Specialized health services including renal and C-T scan has been established in the county hospital while operating theatres have been established in 4 sub-county hospitals. However medical specialist still remains inadequate in all service areas. On health infrastructure improvement the sector was able to renovate 80 health facilities, connect electricity to 19 rural health facilities and provided sanitation facilities like latrines, burning chambers and soak pits in 24 health facilities in order to improve health service delivery.

To improve maternal health and achieve universal access to reproductive health, the sector constructed and equipped 17 maternity blocks across the county however the sector had planned for 28 but due to inadequate resources we did not reach the target.

The Health sector bought 5 heavy duty ambulances for the 5 sub-county hospitals to improve on emergencies and referral services however there is need for 3 more to cater for the other remaining 3 hospitals. In order to improve on diagnostics the sector had planned to equip 42 laboratories with assorted equipment's, however we were able to achieve 17 due to scarce resources

Major achievements 2013 - 2017

Project/Programme	Outcome/Output	Performance Indicator	Target	Achievement
			2017/18	2017/18
Construction of staff houses	Staff house constructed	no. of staff houses constructed	34	8
Construction of maternity	Maternity services availed	No. of maternities constructed	28	17
Construction of OPD block	Health service delivery improved	No. Of OPD blocks constructed	12	17
Construction of pit latrine	Improved sanitation	No. of pit latrines constructed	1	22
Construction of theaters	Specialized services availed	No. of theaters constructed	4	4
Construction of new health facilities	Improved access to health services	No. of dispensaries constructed	60	18
Construction of ICU	ICU constructed	No. of Hospitals with ICU constructed	1	1
Renovation of health facilities	Health service delivery improved	No. of dispensaries renovated	2	17
Construction/ renovation of laboratories	Improved diagnostic services	No. of laboratories constructed/renovated	7	7
Equipping of laboratories	Improved diagnostic services	No. of laboratories equipped	42	17
Construction of kitchen	Health service delivery improved	No. of kitchens constructed	2	7
Renovation of hospitals	Improved access to health services	No. of hospitals completed/renovated	2	1
Procure ambulances	Improved referral services	No. of ambulances procured	5	5
Electrification of health facilities	Health service delivery improved	No. of h/f with electricity	8	19
Construction of incinerators	Improved sanitation	No. of incinerators constructed	5	22
Construction of ablution block	Improved sanitation	No. of ablution blocks constructed	1	2
Modernization of HMIS	NCRH modernized		1	2
Equipping for rural health facilities	Rural health facilities equipped	No. of Rural health facilities equipped with assorted equipment's	1	80

Challenges

Delayed completion of projects by contractors: Some contractors were not able to complete the projects in the stipulated time due to their own challenges, which included lack of technological capacity, inadequate financial capacity and inadequate human resource.

Inadequate resources: The health sector is one of the largest sectors with the highest amount of resources going to personnel emoluments leaving very little for development. There is therefore need to improve on resource mobilization especially on public private partnership.

Weak monitoring and evaluation systems: There is weak monitoring and evaluation framework for project implementation. Since the project technical supervision is done in three departments of public works, procurement, Finance and health, there is need have a structured technical team from the three stakeholders to oversee the project implementation.

Delay in procurement system: Due to long bureaucratic system of the procurement system most contractors were awarded tenders late and hence had very little time to complete the projects before closure of the financial year.

Delay of payments at the county treasury: The late disbursement of resources to the county from the national treasury contributed to the late payments of the contractors which in return led to late completion of projects

Emerging issues/needs: Health is dynamic depending on various factors. Emergencies and special needs were not factored in the first CIDP resulting to over achievements in some indicators. During the period under review floods due to heavy rainfall resulted to latrines to collapse in some of our health facilities.

Lesson Learnt

Good record keeping is an important component in project implementation. Monitoring and evaluation framework should be put in place in the project implementation. Inter-sectorial collaboration is an important ingredient in achievement of projects completion in the health sector

Involvement of all stakeholders in the early development of the plan including public participation to ease political and emerging issues. Involvement of public private partnership in resource mobilization. Emergencies and contingencies should be part of any plan for success of project implementation.

3.5.3 Education and youth empowerment Department.

The department has three units; Early Childhood Development Education and Child Care Centres (ECDE & CCC), Vocational Education and Training and Home Craft Centers (VET & HCC) and Youth Empowerment. During the five years plan, some programs achieved their targets while others were not. In view of the outcome, performance indicators and achievements made with the department of Education and Youth Empowerment.

The following projects were achieved within the stipulated time:

- One ECDE Act was developed
- 1286 ECDE teachers were recruited against the target of 1500
- 2 ECDE vehicles were Purchase as required
- A Policy guidelines for County Polytechnics was developed as required
- 99 County Youth Polytechnics instructors were recruited against a target of 100

Targets partially met

Construction & equipping of 47 ECDE Classrooms were constructed against the target of 100.

Purchase of Teaching/Learning materials.

Installation of water tanks to ECDE centres was done to 60% of the set target.

Equipping workshops with the County Polytechnics was done to 50% of the target set.

Allocation of bursaries Kshs. 103 was disbursed during the financial year 2016/2017.

Targets not achieved

- Construction of adult learning centres/one per constituency was not done with the national government.
- Establishment of 5 Adult Continuing Education (ACE) centres was not done.
- Construction of ECDE College was not done as planned.
- Construction of a University.
- Construction of education assessment resource center was not done.

Challenges faced in implementation of 2013-2017 CIDP

The following are some of the challenges faced at the department of Education and Youth

Empowerment:

Limited resources to employ, upgrade adequate number of supervisory staff.

Insufficient infrastructural facilities.

Inadequate funds for operational activities/programmes.

Special needs education not factored in the budget.

Inadequate instructional materials.

Co-curricular activities not captured in previous CIDP.

ECDE feeding program not factored.

Insufficient staff training and capacity building.

Inadequate policies and bills.

Lack of schemes of service for ECDE and County Polytechnics.

Lack of land for child care center establishment.

Lessons learnt in the CIDP Implementation Process

The following issues need to be addressed for the department to meet its set goals.

- provide adequate resources for infrastructural development
- Employ and upgrade adequate staff
- Provide adequate funds for operational activities/programmes
- Factor Special needs education in the budget
- Provide adequate instructional materials
- Factor Co-curricular activities in the budget
- Provide ECDE feeding program
- Provide sufficient staff training and capacity building
- Provide adequate policies and bills
- Develop schemes of service
- Provide land for child care center establishment
- Recruit more trained County Polytechnic instructors
- Construct and equip more County Polytechnic workshops

3.5.4 Department of Sports, Culture, Youth and Gender

The sector has six unit; social services, Sports, Culture, Gender and Youth affairs and children.

Sports: Notable achievement included the construction of phase one Manga Stadium at a cost of Kshs.63M. Establishment and equipping of the talent academy at Kiendege high school which has an enrolment of 171 students, Successful conducting of Governors cup, annual participation in various sports and cultural activities such as the Kenya Inter county Sports and Cultural activities(KICOSCA/CASA), Kenya Inter county Youth and Sports association, Maisha cup, holding/hosting of county and regional cross country and athletics competitions, registration of sports clubs and financial and equipment support to sports clubs. Other

achievements included mainstreaming of persons with disabilities into sports activities and purchase and provision of sports equipment to clubs in all the 20 wards.

Culture-Notable achievements included: coming up with alcohol and control act 2014 which is operational, Leasing and equipping of the one county library at the headquarters, 10 youth leaders meetings and sensitization programs held over the period,12 trainings and sensitization workshops held as regards to women development enterprise fund.600 PLWDs were sensitized on entrepreneurship and economic activities. Others included, mapping of PWLDs in 10 wards who totaled to 4500.

Social Services: Through the national government; cash transfer to the older persons reached 14448 people in the county while 1397 people with severe disabilities received cash transfers.

Children affairs: Through the national government 4487 vulnerable children received cash transfers.

Youth: The county government was able to start youth empowerment program where youth were empowered by giving them a stipend of 7000 per month for doing community work. The national Government has empowered the youth through youth programs like Youth Enterprise fund benefitting 482 groups totaling to 39M and 12 M to individuals

Challenges encountered in CIDP 1 implementation

- Limited resources/funds
- Staff shortage
- Inadequate understanding on the role of the department of GYSC & S.S.
- Inadequate sports and cultural facilities and equipment
- Continuing loss of indigenous knowledge and technology (Herbal knowledge)
- Leadership wrangles and inexperience in Sports and Cultural groups/ organizations management Lack of sticking/shifting priorities to set plans
- Poor prioritization of projects and activities
- Over ambitious CIDP on priority areas

Lessons learnt:

- Source for external support
- Recruitment of more staff.
- Sensitization on the role of the department.
- Increased budget allocation.
- Awareness campaigns on the importance of our cultural heritage.
- Enact Policy and Acts
- Adherence to planned activities.
- Set priorities according to need and what affects the majority of the people.

3.5.5. Department of Roads, Transport and Public Works

The sector's priority was to improve the status of roads in the county to motor able status. In partnership with other stakeholders the county achieved tremendous results towards improvement of the roads and transport network which includes Construction of 77km out of the targeted 101 km of Roads to bitumen standard, opening of 520.4km, grading 1057.5km and gravelling 984.5km out of the target set for 406. 5km. Other major projects include opening, grading and gravelling of 20km of backstreets in major towns in Nyamira county, Construction of 3140m of cross and access culverts out of the target 248m, construction of 9No. Road structures out of the Set target of 11No. in the following locations: 2foot bridges at Riagisembe in Kitutu Masba Sub County and Riasagwe in West Mugirango Sub County, 6No. box culverts at Bokimo in Bonyamatuta ward, Nyamache Maya in Township Ward, Itongo Sengera in Rigoma Ward, Riagwaro in Bokeira Ward, Riagwengi in Gesima Ward and Kahawa Box in Esise Ward, Riangwenyi in Gesima Ward, Abridge at Riapima in Bogichora ward and Completion of 4No. Ongoing foot bridges.

Other achievements included renovation and maintenance of departmental offices in county headquarters, acquisition of 8No. Assorted road construction plant and machinery (2No-Motor graders, 1No-Excavator, 2No-Backhoe, 2No-Vibrating rollers, 1no-Low bed) in the 2014/2015 FY. The department acquired 12No. Assorted motor vehicles (4No.tippers, water bowser, Low sided truck and 6No. supervision vehicles) in 2015-2017 FYs. The public works sector carried

out designs, tender documentation and supervision of 263 public works development projects for departments of Health Services, Education & ICT, Trade and Sports.

Through these programmes transportation and people mobility have been enhanced hence accessibility to public utilities like hospitals, schools, markets and others. Overall, improvement of roads has helped in easing of doing business, better access to social amenities, enhanced security and boosted performance of other economic sectors.

Challenges in the implementation of the plan

The overall challenges affected the departments in implementing the CIDP includes;

- Inadequate staff capacity which needs to be enhanced in terms of number and professional development
- The department is constrained in regards to machinery and equipment to effectively carry out its mandate in infrastructural supervision and roads construction. Therefore, the department needs to acquire supervision vehicles and machines and equipment for road construction.
- Slow pace of integrating former departmental units into the county governance structures
- Inadequate road management and control systems (axle road) in rural roads
- Unfavorable rainfall rains patterns (heavy down pour and floods) posing challenge to roads maintenance
- Tendency of encroachment to road reserves by public
- Delays in resolving disputes, property titles and political issues hindering long term investments
- Resistance by the national government to operationally devolve county roads to the county government as well as related road construction equipment.
- Attempts by the National Government to formulate Road laws that negate the constitutional assignment of County Roads to Counties

Lessons learnt

- There is need for increase of funding to implement the programmes and projects as outlined in the county development plan.
- There is need for National Government to formulate Road laws that negate the constitutional assignment of County Roads to Counties.
- There is need for civic education to community within the road reserve to avoid encroachments or road collider.

3.5.6. Department of Land, Housing, Physical Planning and Urban Management

The priority needs and planned targets for the department for the period 2013-2017 included: County Spatial plan; 54 Local Physical Development plan, Construction of parking lots in Nyamira town, Keroka and other smaller towns; Employment of Physical planners; Establishment of 4 No. Appropriate Building Material & Technology (ABMT) centers in 4 Constituencies in the County; Conduct 40 Community Demonstration and training (CDT) on ABMT(Appropriate Building Material Technology) in the 5 Sub-Counties; Procure 4 Hydra form Machine; 1 Topcon survey equipment (Total Station); Refurbish 200 Housing units; Development of 43 Housing units; Establishment and gazetements of urban areas,

Notable achievement in the sector include;

- Aerial Photography and social economic survey towards the preparation of the County Spatial plan has been done;
- Construction of parking lots in Nyamira town, Miruka, Keroka;
- Employment of 3 Physical planners;
- Establishment of 1 ABMT center at Borabu Sub-County;
- Conducted 15 Community Demonstration and training on ABMT in the 4 Sub-Counties;
- Procured 1 Hydra form Machine and a top cone survey equipment;
- Refurbished 14 housing units and 16 units are at procurement stage;
- Leased office space to 6 Departments and governor residential house;
- Procured 2 double cab vehicles for field projects.

Challenges in the Implementation of the Plan

The overall challenges affecting the department includes:

- Realignment of functions such as Urban Management, market infrastructure from Environment and Trade respectively to Lands.
- Insufficient funding for the major projects such as County Spatial Plan Preparation, Local Physical Development Plans for major Centers, Urban infrastructure, Housing Developments, purchase of land, Housing infrastructure.
- Resources for re-allocation of funds meant for acquisition of land and County Spatial plan due to change of priorities.
- Over ambitious planning projections with huge budgets; and Inadequate staff capacity to effectively implement the plans.
- Urban centers in Nyamira County were not captured in the previous CIDP on Management, Administration and infrastructure delivery. Consequently, the urban development program draws support from other departments in a non-structured manner.

Lessons Learnt

- There is need for lobbying and advocacy on the pivotal role that the Spatial /Physical Development Plans, play in infrastructure and service delivery.
- Development prioritization and justification remains an enormous challenge in Nyamira County due to insufficient fact based anchorage on Spatial Plans.
- Physical planning, Land administration and management has not been given deserving attention. To ensure that development is well planned and coordinated, a bottom up participatory approach must be embraced at all times in the plan preparation.
- There are unique rural development challenges in the County that should be critically investigated. Poor infrastructure delivery for the rural poor, land over-subdivision, cultural land inheritance practices, declining food production opportunities.
- Spatial Planning should be accorded a multi-disciplinary participation approach to ensure deliberate preparedness for the future.

3.5.7. Department of Public Service Management

The department of Public Service Management initially known as Public Administration and Coordination of Decentralized Units was established in 2015/2016 financial year. The initial assessment of the department indicated that there was weak coordination and management of public administration. The focus therefore since 2015 has been that of strengthening the weak institutional structures to support the county governments in the transformation of the county public service for effective and efficient service.

The CIDP of 2013-2017 prioritized plans to undertake in capacity building for the entire County Government. Towards this end the department has made efforts to induct County Government officers, a number of officers have been trained at the Kenya school of Government in various levels. The training includes Supervisory skills, senior management and strategic leadership. Given the nature of the work and changing political environment the department still continues to undertake capacity building to equip officers with relevant competent skills. The CIDP of 2013-2017 was silent on a number of cross functional items: Civic Education and Public Participation, Public Communication, Enforcement and Compliance and Special Programs. It is apparent that the previous CIDP under review did not capture most of the functions, if any, as currently constituted and mandated.

In general the department has successfully actualized and operationalized sub-county administration to the ward level and management of human resources and development in the county. The specific achievements includes;

- Functionalization of decentralized units at the Sub County administration and ward levels. The Sub County and ward administration has created a linkage between the county government and the citizenry.
- In the period under review the department targeted the construction five sub county and 15 ward offices. The department did not construct any offices as planned
- To enhance mobility of officers in field coordination programmes the department bought three vehicles
- Successfully managed the transition of devolved staff, former local authority and the recruitment of staff to drive the county CIPD 2013 to 2017. Through the CARPS report,

and internal headcount 2015.

- The county government has realized the growth of county workforce from 240 to the current staffing of 4,144. With an average monthly expenditure of 207 million.
- The county introduced performance management and appraisal system. Successfully developed a policy.
- The adoption of public service commission guidelines (discipline manual, human resource policy and procedure manual among others) circular dated reference
- The department has seen the establishment of the directorate of public participation and civic education for the purpose of civic education and citizen engagement as a constitutional obligation. The department has successfully mounted public participation activities with lean resources for the last two years.
- Corporate communication directorate has been in the forefront of enhancing publicity of county programmes and activities.
- The directorate of enforcement and compliance managed to recruit staff and purchase of uniforms for the officers
- Installation of Local Area Network in the Headquarters offices (Public Works, IEBC block, Information Block, Children's Block, Probation Block, Youth Block, Public Service Board, Treasury building and County Assembly).
- Installation of Point to Point to the Treasury building that enables (Integrated Finance Management System) IFMIS connectivity.
- Established the website for Nyamira County Government (www.nyamira.go.ke) and created email addresses for the staff.
- Establishment of National Optic Fibre backbone Infrastructure to Nyamira town.
- Digital Literacy Program that provided laptops to **397** primary schools.

Challenges in the Implementation of the Departmental Plan

- The greatest challenge in the realization of the departments plan is and has remained to be the resource constraint, weak institutional and policy framework.

- Decentralization of county units and functions to lowest level of village administration still presents a challenge given the resource requirements in terms of personnel and other logistics.
- The county government is yet to establish and functionalize citizen engagement and public participation framework. The realization of this noble obligation is expected to be supported by robust public communication system which is also weak. The enactment of relevant framework in citizen and public communication instrumental.
- Civic education curriculum has not yet been rolled out and hence affecting the public participation framework.
- The management and development of human resource is hampered by lack of clear policy framework, definite institutional structures, and functional performance management system and competency framework to guide recruitment, placement and deployment of staff.
- Building staff competence to meet the diverse needs of the department has continued to pose a challenge in both coordination and uniformity in approach. The funding of capacity building is still a big problem.
- Further the ICT infrastructure is lowly leveraged and embraced in the county across departments as a cross cutting issue.

Lessons learnt on the implementation of the plan

- In the onset of the county government, a number of programmes relating to public service management were not captured adequately and hence most of the programs achieved had not been envisaged in the CIDP. Therefore it is prudent to look afar and envisage programs that are so crucial that need to be captured in the CIDP so as to avoid implementing programs that had not been planned for.
- Training of staff was haphazardly conducted without due regard to requisite factors of consideration such as training staff needs. Selection and consideration of staff for training was not done so systemically. Funding for training was inadequate and hence not enough of deserving cases were considered. Most departments didn't embrace ICT as a digital technology to enhance efficiency in service delivery.

- Access to information and services to the members of the public could have been better if all critical information and services were unbundled to lower devolved units. Public participation without effective civic education and public communication is inherently weak and unproductive.
- Weak institutional policy framework hinders the implementation of county programs and activities. Developing and implementing clear policies will create accountability mechanisms and enhance clarity of roles in work assignments.
- There has been a shift in county government priorities, this therefore requires new competency and skills requirement. The need to merge skills and competencies to departmental tasks and outcome will demand a continuous review of the county's human capital requirements. Further, it will be urgent to develop and implement HR strategies that are responsive to the needs of county workers and propel them to high performing teams.

3.5.8. Department of trade, tourism, and Co-operative Development

Some of the major priorities for the department during 2013-2017 CIDP implementation period included;

- Mapping of three tourist sites namely Keera falls, Manga ridge and Kiabonyoru.
- Enhanced tourism promotion and marketing through organization two events of Miss Tourism promotion in Nyamira.
- Identification of Nyamira Wildlife Sanctuary at Nkoora hills Nyamaiya ward.

The sector priorities for the 2013-2017 CIDP implementation period included facilitating Fair Trade & Consumer Protection, Business Support Services, Construction of modern markets/stalls /Jua Kali sheds and upgrading existing markets, promote business producer groups & co-operatives, investment promotion, capacity building, audit & advisory services, investment & marketing and sensitization & awareness.

Notable achievement for the department for the period 2013-2017:

- The sector managed to construct four markets namely Mosobeti, Magwagwa, Girango and Mokomoni.
- Managed to renovate the following Ikonge, Magombo, Keroka and Nyabite.

- During the period we also manage to fence three markets namely Magwagwa, Mekomoni and Manga.
- Managed to construct toilets in the following markets, Tinga, Manga, Nyaramba, Makairo, Metamaywa, Itibo, and Nyamusi.
- The total number of market development targeted was 52 and the department was able to achieve a total of 15. This included four markets namely Mosobeti, Magwagwa, Girango and Mekomoni and manage renovate Ikonge, Magombo, Keroka and Nyabite.
- During the period the Department managed to fence three markets namely Magwagwa, Mekomoni and Manga.
- Constructed toilets in the following markets, Tinga ,Manga ,Nyaramba ,Makairo
- The sector was also crucial in increasing the number of cooperatives through formation of 32 new cooperatives societies with initial target of 10 and revival of four (4) dormant societies with initial target of 6.
- Trained of 150 Cooperative leaders with initial target of 120 leaders ,
- Supported 1 society on value addition in Mwongori farmer's society.
- Supported three farmers' cooperative society with milk cooling equipment with a target of four

The following major targets were not achieved.

- Construction of leather processing plant due to inadequate funding
- Construction of one banana and avocado processing factory at Omonono due to inadequate funding.
- Establish one banana processing plant in East Kitutu due to inadequate funding
- Construction of one Pineapple and avocado juice processing factory in North Mugirango due to inadequate funding.
- Establish incubation centres, one in every ward inadequate funding
- Establishment Cooperative revolving Fund to enhance affordable credit to cooperative societies due to lack of legislation and policy.
- Coffee pulping machines to coffee cooperative societies due in adequate finance and delay in procurement process.

Challenges in the implementation of the plan

The overall challenges affecting almost all sectors and departments include;

- Frequent transfer of functions from department to another
- Implementation of programmes not in the CIDP
- Delays/inconsistent payment of contractors
- Weak M&E
- Generally most of our planned projects were not achieved due to the following
- Funds not adequate compared to our budget to solve land dispute issue.
- Lack technical staff to spearhead the Directorate activities
- Inadequate technical personnel.
- Lack of adequate research information for policy development and project implementation.
- Lack of land for industrialization.

Lessons learnt

- The transfer of functions should be minimised.
- Adherence to planned project in the CIDP and proper coverage of plans
- Establishment of M& E in all the department to provide updates on implementations of projects
- Recruitment of technical staff to be done.
- Ownership of all county land needs to be resolved through survey and issuance of title deed
- Be realistic in costing of projects and involve other partners
- Recruit technical staff.

3.5.9 Department of Environment, Energy and Natural Resources

Water

Nyamira County is endowed with Natural Water Resources that include rivers, shallow Wells, springs, Dams and borehole whose availability varies considerably between seasons as well as across region depending on the time of the year. It has 7 major rivers namely Sondu, Gucha, Charachani, Kemera, Eaka, Nyabomite and Menyenya. They all drain their water into L. Victoria.

The County Government has spent about Kshs. 350 million for the development and/or rehabilitation of small and medium size rural water supply schemes in the period under review.

Table: key departmental targets 2013-2017

	Programme	CIDP target	Achievement
1	Water supply schemes (medium)	60	45
2	Protection and development of springs	500	215
3	Rehabilitation and/or drilling of boreholes	82	26
4	Rehabilitation and desilting of Dams	2	0
5	Construction of water pans	4	0

Rural water supply schemes

The development of medium water schemes is key in enhancing access to safe water for drinking, livestock, agricultural and commercial purposes to a larger population given that Nyamira is endowed with several permanent streams and rivers.

The county has put in place strategies focusing on protecting and rehabilitating the existing water source as well as starting new ones in order to reduce the distance to the nearest water point to less than 0.5 Km. Since 2013, a total of 36 medium water schemes have been completed while 9 are ongoing against target of 60 benefiting a population of 22,000 persons.

Groundwater Supplies- Drilled Boreholes

To exploit groundwater resource, a total of 26 boreholes were drilled in 2013/17 against a target of 82 in the CIDP. The county Government drilled 18 while NG-CDF and other stakeholders did 8. To save cost of pumping using electricity, 7 boreholes have been installed with solar pumps. 2 boreholes have been drilled and capped awaiting completion in 2017-2018 financial year. Plans are underway for the purchase of borehole drilling rig in 2017/18 FY.

Spring Protection

The programme targeted 500 springs in the period under review to optimize access to safe and clear water to the rural households. A total of 215 springs were protected out of which the 159 were done by the County Govt.

Rainwater Harvesting/ Storage

In the period under review, 2 dams and 4 water pans were targeted for rehabilitation/ construction. None was achieved due to high investment cost.

However Roof water harvesting technology was embraced to increase/improve access to safe drinking water to rural homes, and more particularly to schools and health facilities in the county. In support of this technology, the County Govt procured and installed 90 (10,000 litre) plastic tanks in schools/ institutions to improve their water storage capacities.

Bilateral donor support for Water Supply and Sewerage Works

The County Government in collaboration with the National Government through Lake Victoria south Water Service Board has completed Keroka Town Water Project at a cost of Kshs. –366 million and ongoing expansion of Nyamira Town water supply scheme at an estimate cost of Kshs. 350 million.

Feasibility studies for proposed Bonyuny Dam are almost complete having overcome the challenge of rejection by the Local Community.

Environment and Natural Resources

Agro forestry / conservation of Hill Tops:

The department has been implementing sustainable land management (SLM) programme which entail appropriate afforestation of hilltops, intensification of agroforestry in the over-cultivated mid-slopes, and replacing Eucalyptus species from the wet lands and all riparian zones with appropriate water friendly species like Bamboo. 5 hill tops were targeted for reforestation and 5million seedlings for distribution. A total of 580,000 seedlings of Bamboo and 2.3 million seedlings of Gravellea/Agroforestry tree species have been planted in the period under review.

Town Beautification/ Urban Forestry: In the CIDP, 3 towns were targeted for beautification to enhance aesthetic value of our major towns. Beautification and excavations (roads side planting) was done in two major towns where flowers and ornamental trees were planted and maintained along the road, in Nyamira town) and Nyansiongo towns, 5 Kms were covered

Solid Waste Management:

The department has adopted Integrated Solid Waste Management System which is an International recommended approach in sustainable Development. It entails source reduction, recycling, Combustion, and land filling. 20,000 tons of waste are collected and dumped annually in 3 temporary leased dump sites.

The county Govt acquired 1 lorry Tipper for garbage collection.

Lake Victoria South Water Service Board has acquired 25 skips and 2 tractors for solid waste management in Keroka and Nyansiongo towns.

Energy and Mining

Solar Street lighting:

In line with the UN policy on sustainable energy and in pursuing Kenya Vision 2030 in elimination of energy poverty, and enhance prosperity; Nyamira County is promoting solar powered street lighting project. Lighting for major centres to improve security, enhance long business hours towards a 24 hour economy, has been undertaken in all Towns and major market Centres in the County. A total of 402 solar lights have been installed.

In collaboration with KPLC we have installed 230 electric street lamps in Nyamira and Keroka Town. This programme will be expanded to cover other major urban centres. The development of 40 MW solar farm at Sironga is at advanced stage with feasibility studies complete and initial approvals from National Government given.

Mining Activities of Quarrying and Brick making:

Promote sustainable mining activities in line with the developed environmental standards and to promote, adoption of efficient and appropriate technologies in mining for economic gain: Base line survey was carried out to establish the degradation levels and number of sites were identified.

Challenges

- Inadequate funding;
- Environmental degradation;
- Encroachment of water catchments.
- Lack of local ownership for projects.

- Planting of blue gum trees at river banks, water catchments and springs.
- Existing water supplies systems are overstretched and cannot supply enough water for the increasing population.
- Supply of piped water is limited to few market centers.
- Illegal abstraction and resource catchment encroachment
- Inadequate baseline data and information,
- Delay in delivery of contracted works by suppliers and contractors
- Vandalism of facilities;
- Inadequate skills and staff shortages

Lessons learnt

- Need to mobilize more resources from partners-NGOs, WSPs, private sector;
- Community to be sensitized against encroachment in water catchments;
- Protection of more springs and rehabilitate and expand existing water facilities.
- More Policy to be formulated
- Need for Promotion & use appropriate technologies
- Enhanced Community Participation in the management of water resources through WARMA, WUAs and collaborate with to WRUAs for catchment protection
- More baseline surveys to be carried out to identify No. of households with access to safe water
- Procurement processes should be timely

3.6 Summary of general challenges in the implementation of the CIDP 2013-2017

This section highlights the key challenges encountered during the entire period of implementing the first CIDP 2013-2017. The chapter also touches briefly on the key lessons learnt during the implementation period. The overall challenges affecting most of the departments include;

Funding and Disbursement challenges

A significant number of programmes and projects in all the departments reported to have experienced no or inadequate funding for the planned period, leading to far reaching effects in terms of operations- lack of necessary office equipment and utilities such electricity, water, office furniture compromised service delivery. On the other hand, the county treasury reported late disbursement of funding from the national to the county treasuries, still affecting the absorption rates of the departments as well as the county in general.

Inadequate and Poorly Developed Infrastructure

At baseline, the county infrastructure including roads network, electricity, water and health centres were poorly developed. For-example, the implementation of some of the planned and targeted projects had to be suspended to wait for development of infrastructure. Because of the deplorable state of the infrastructural facilities, a huge budgetary allocation in the last five years went to these thematic areas and thus affected allocations to other key service delivery points.

In this CIDP (2018-2022), the county should focus more on development of sound waste management system.

Human resource challenges

In the first CIDP, the county staff composed of devolved personnel from the national government, staff from the former local authorities and newly employed staff by the county. In the planning period, the remunerations and other benefits for all staff were not well harmonized. This affected institutional and organizational structures of the county as well as inner staff morale. It is important to note that most of the Nyamira County employees are subordinates as compared to technical personnel. As a result of the huge workforce, the county has been grappling with high wage bill all through the planning period. Training policy has not been fully developed and implemented in the county, adversely affecting the placement and capacity to deliver of the various staff cadres.

Policy and legislation framework

With devolution at its infancy stage, the county required several legislations to enable smooth and legal operations. Most of the affected departments included education, trade, gender, agriculture, transport, physical planning amongst others. Lack of these legislations disabled the departments from implementing their development agenda as stipulated in the CIDP 2013-2017. Also, failure to have relevant legislations concerning local revenue collection hardly hit the finance and planning department and the whole county, a situation which saw the county achieve little in terms of local resource mobilization.

Climatic change and Pro-longed drought spell

Variations in climatic conditions led to unpredictable and fluctuating rainfall patterns and thus affected agricultural and livestock production in the county. Some of the notable effects include: delayed onset and untimely cessations of rains, skewed rainfall distribution & intensity, occasional hailstorms, emergence of new pests and diseases e.g. MLND & FAW in maize, *tuta absoluta* in tomatoes. These effects have exposed the county to food insecurity.

Weak Monitoring and Evaluation System

Within this planning framework, the county has had inadequate monitoring and evaluation system. This was symbolised by insufficient requisite capacity to track development progress at program planning, implementation and outcome levels. Departments lacked a well constituted, capacity built and facilitated internal monitoring and evaluation systems to carry out close and frequent monitoring and evaluation. Also to note, the county lacked customised performance indicators which could be used to determine and compare county performance amongst other units such as other counties and national government.

Lack of Harmonised plans

At the fifth year of implementing CIDP 1, the county has no critical planning documents such as county spatial plan as well as sectoral plans. In such case, the county wouldn't adequately plan and control developments, resulting into congestions and traffic in town centres, pollutions, environmental and health hazards, floods, conflict of interests among different

partners among others. This resulted to delayed and skewed development in some areas of the county.

3.7 Lessons learnt

According to the review above, a number of observations may be made to strengthen future planning, execution, monitoring and evaluation of the second generation CIDP 2018-2022 as explained below.

Mobilization of more resources to fund development priorities

The county needs to develop a comprehensive resources mobilization strategy, move fast towards compliance in financial reporting and also come up with a suitable project costing, prioritization and budgetary allocation criteria. Its high time to emphasize on automation of local revenue collection. In addition the county requires higher budgetary requirements in health, roads, agriculture and water. This calls for external/alternative financing mechanisms such as Public Private Partnerships, Donor agencies and other state and non-state actors to chip in and help in financing the county endeavors.

Hastened Enactment of Legislation and Policies

There is urgent need to have legislations and policies which are holding back effective operations in some critical departments passed. Precisely, the county needs specific timelines for development and passing of the legislations necessary for implementation of the county functions. The passed legislations needs also have supporting regulation enacted and be implemented in supporting administrative. Of particular interest, the country needs to fast track completion and enactment of County Spatial Plan as reference document to guide development in the county. In agriculture sector there is also an urgent need for legislation to regulate agricultural land sub division and leasing in the county.

Infrastructure Improvement

There are significant benefits to bridging the infrastructure gap as soon as practicable and spare no efforts to maintain and even grow the county as a logistics and transit hub. Key infrastructure that the county government should quickly fix includes office space and office

equipment. All the subsectors need to make further progress, including: upgrading of key roads in the county, expansion and rehabilitation of water sources, equipping of health facilities with machineries, school infrastructural improvements, Information Communication Technology infrastructures, Irrigation dams and other related infrastructures.

Strengthen Monitoring and Evaluation

Fully resolve the issues hindering county M&E reporting as soon as possible; further improve indicators in terms of structure, number and quality for the CIDP 2018-2022. These includes restructuring and customizing the outcome indicators into county and sectoral; further refine the quality and consistency of the CIDP planning documents including the MTP itself, handbook of indicators and sector plans; further improve reporting particularly against outcomes, programmes and projects in the new plan; consider reviewing the institutional framework for monitoring and reporting to improve on efficiency, reduce duplication and establish a complimentary network providing progress on the achievement of the county aspirations.

Leveraging on Technology

Technology provides the county with the opportunity to optimize on the benefits of the prioritized projects and programmes. Technology can be used to increase efficiency in resource allocation and utilization, minimize corruption, and increase productivity. Related to technology is automation, moving forward the county should consider automated services such as in all revenue collections, appraisal systems, monitoring and evaluations among others.

CHAPTER FOUR

COUNTY DEVELOPMENT PRIORITIES AND STRATEGIES

4.1 INTRODUCTION

This chapter discusses spatial development framework, key county development priorities, strategies and programmes and projects as identified by stakeholders in the county.

4.2 SPATIAL DEVELOPMENT FRAMEWORK

This section, describes the spatial framework within which development projects and programmes will be implemented, establishing a broad physical planning framework that provides physical planning policies to support economic and sectoral planning:

Nyamira's County transformative agenda is anchored on socio-economic transformation aimed at ensuring that the quality of life is improved throughout the County. This transformative agenda sets out the blue print for economic growth that covers all areas within the County. This vision can only be achieved if the development is anchored in sound Urban and Regional Planning. As such, the Vision lays emphasis on spatial reforms, with the preparation of the County Spatial Plan, which is also a key development project within the Physical Planning Department. The role of CSPs is explicitly outlined in the County Government Act of 2012 which under section 110 (1)(a) stipulates that the County Spatial plans shall give effect to the principles and objects of planning and development contained in section 102 and 103 of the same Act. It further outlines that the CSPs should set out the guidelines for a land use management system in the County.

The preparation and implementation of the CSP will set the momentum for prudent utilization of County space, resources and inter-ministerial coordination. Further, the plan will facilitate the achievement of the land policy principles of efficiency, equity, sustainability and productivity, and promote the attainment of social, economic and environmental goals and objectives. Further, the Plan provides strategies and policies to deal with challenges including urbanization, regional imbalances/inequalities, rural under-development, environmental degradation, and underutilization of the massive resources available in the country.

4.3 Natural Resource Assessment

This section should discuss the major natural resources found within the county.

Name of Natural Resource	Dependent Sectors	Status, Level of Utilization & Scenarios for future	Opportunities for optimal utilization	Constraints to optimal utilization	Sustainable Management strategies
River Gucha	Energy (Hydro power) Urban Dev. (Water extraction for domestic use)	Over utilized up stream Encroachment	Can support more food production through irrigation; Fish farming Can produce hydro power Provide safe and clean to urban development	Upstream deforestation along the river banks Eucalyptus trees planted at source and along river banks affecting water levels	Legal and policy enforcement River rehabilitation programme Monitoring of water levels and quality Regulate waste water and effluents from farms & urban areas
River Sondu	Agriculture (Irrigation) Urban Dev. (Water extraction for domestic use) Hydro power	Fishing	Can support more food production through irrigation; Fish farming Can produce hydro power Provide safe and clean to urban development	Upstream deforestation along the river banks Eucalyptus trees planted at source and along river banks affecting water levels	Legal and policy enforcement River rehabilitation programme Monitoring of water levels and quality Regulate waste water and effluents from farms & urban areas
	Mining	Unsustainable Sand Harvesting	Can support minimal sand harvesting.	Unregulated methods of harvesting	Regulate sand harvesting through legislation
Eyaka	Irrigation Water extraction for domestic use	Over utilized up stream Encroachment	Can support more food production through irrigation; Fish farming Provide safe and clean to urban development	Upstream deforestation along the river banks Eucalyptus trees planted at source and along river banks affecting water levels	Legal and policy enforcement River rehabilitation programme Monitoring of water levels and quality Regulate waste water and effluents from farms & urban areas
Charachani	Irrigation Water extraction for domestic use	Over utilized up stream Encroachment	Can support more food production through irrigation; Fish farming Provide safe and clean to urban development	Upstream deforestation along the river banks Eucalyptus trees planted at source and along river banks affecting water levels	Legal and policy enforcement River rehabilitation programme Monitoring of water levels and quality Regulate waste water and effluents from farms & urban areas

Name of Natural Resource	Dependent Sectors	Status, Level of Utilization & Scenarios for future	Opportunities for optimal utilization	Constraints to optimal utilization	Sustainable Management strategies
Small scale dams – Kiaru, Riondoro, Menyanya, Isoge, Gesebei	Urban Dev. (Water extraction for domestic use) Livestock Agriculture Fisheries	Siltation Encroachment	Can support more food production through irrigation; Fish farming Provide safe and clean to urban development	Soil erosion from farms	De-siltation On farm soil conservation Resurvey the dams to retain their original sizes Legal and policy enforcement.
Ground Water – county wide	Urban Dev. (Water extraction for domestic use) Livestock Agriculture	Low yields High cost of pumping	Provide safe and clean to urban development	Low recharge rates Unreliable power supply	Monitoring of water levels and quality Legal and policy enforcement
Quarrying (Ballast, Murrum, Hardcore)	Urban Dev. & Housing Roads	Over use Low yields	Continuous availability of cheap source of building materials	Environmental Degradation	Licensing of operations Rehabilitation of depleted sites
Wetland (Brick making)	Urban Dev. & Housing Roads	Over use	Continuous availability of cheap source of building materials	Environmental Degradation	Licensing of operations Rehabilitation of depleted sites
sunlight (Solar Power Generation)	Trade Urban Dev. & Housing Roads PSM Education Health	Untapped resource	Investing green energy technology	High Initial capital cost	Seek Collaborative Partners(ppp) Donors

4.4 DEVELOPMENT PRIORITIES AND STRATEGIES

This section should give a summary of the development priorities identified in the sectors from the spatial plan, sectoral plans and during stakeholder's consultative forums. The development priorities, programmes and projects should be linked to the Kenya Vision 2030, MTP, County Transformative Agenda/long term strategic plans, as well as strategies identified in the spatial development framework. Emphasis should also be given to programmes and Projects aimed at fulfilling Article 56 of COK, achieving the aspirations of Sustainable Development Goals (SDGs) and African Union Agenda 2063 among others.

4.4.1 Sector & Sub-Sectors Development needs, Priorities and Strategies

A. Agriculture, Rural and Urban Development

Sub-Sectors: Agriculture, Livestock & Fisheries and Lands, Housing and Urban Development

4.4.2 Agriculture, Livestock & Fisheries

Vision

An innovative, commercially-oriented and modern Agriculture and Rural Development Sector

Mission

To improve livelihoods of Kenyans through promotion of competitive agriculture and innovative research, sustainable livestock and fisheries development

Sub-sector Goal

Increasing food security, rural income and employment creation.

Sub-Sector Programmes

PROGRAMME 1: POLICY, PLANNING, GENERAL ADMINISTRATION AND SUPPORT SERVICES

Objective: Improve customer service delivery by 95%

Outcome: improved customer service

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
SP1: General administration and support services	Improved customer service delivery.	No survey done	Improved citizen satisfaction	1	1	1	1	1	1.5M
			Conducive working environment & support services	40	40	40	40	40	
			Employee Satisfaction index						
	Staff skills development & Competence developments	10	No. of staff attending capacity development courses, Promotional course etc.	20	20	20	20	20	
	Employee compensation	260	No. staff compensated						
		10	Utility bills paid	10	10	10	10	10	
SP1.2:Policy & Planning	Agriculture policies prepared and reviewed	0	Agriculture policies	4	2	2	2	2	
	Agriculture Bills prepared and submitted to county assembly	1	Agriculture Bills	6	2	2	2	2	32.5M
	Collaborations and partnerships	3	No. of areas of joint/collaborative interventions	3	3	3	3	3	

PROGRAMME 1: POLICY, PLANNING, GENERAL ADMINISTRATION AND SUPPORT SERVICES									
Objective: Improve customer service delivery by 95%									
Outcome: improved customer service									
Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
PROGRAMME 2: CROP, AGRIBUSINESS & LAND MANAGEMENT									
Objective: Improve the food security and eradicate poverty in the county									
Outcome: Improved food production and farming practices									
Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
CP2.1: Crop Development services	Increased productivity of selected crop value chains to increase house hold income and wealth creation		No. of Households reporting increased income from crop enterprises	20%	30%	40%	50%	60%	57M
	Improved food and nutrition security among the poor and vulnerable house holds	50%	% of households producing adequate & consuming nutritious food to meet their dietary needs	60%	70%	80%	85%	90%	32M
	Increased horticultural production for local and export market	1	No. of horticultural crops produced and marketed at local and export market as a Nyamira County brand	4	5	6	7	8	100M
	Increased adoption of modern farming	3500	No. of farmers adopting modern	4000	5000	6000	7000	8000	16.2M

PROGRAMME 1: POLICY, PLANNING, GENERAL ADMINISTRATION AND SUPPORT SERVICES

Objective: Improve customer service delivery by 95%

Outcome: improved customer service									
Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	techniques , Technologies & innovations		farming technologies and innovations						
	Reduced post-harvest loses in both cereal crops & horticultural crops	30%	% reduction in post-harvest loses in cereal crops & horticultural crops	25%	20%	15%	10%	5%	27.5M
	Reduced impact of climate change and its effects in agriculture	4000	No. of farmers adopting climate smart technologies in crop value chains, adaption ,adoption & mitigation strategies	6500	8500	9000	12,500	15,000	20M
	Enhanced surveillance for pest and disease control	1	Reduced cases of crop pest and disease widespread damage on crops (MLND, FAW, Tuta absoluta)	4	4	4	4	4	30M
CP2.2: Agribusiness development and value addition	Increased Value addition to agricultural produce	1	No. of agro-processing and value addition centres established and equipped	3	1	1	1	1	20M
	Revitalized Coffee, pyrethrum,	20,000	No. of farmers benefiting from	20,000	40,000	60,000	80,000	100,000	28.5M

PROGRAMME 1: POLICY, PLANNING, GENERAL ADMINISTRATION AND SUPPORT SERVICES										
Objective: Improve customer service delivery by 95%										
Outcome: improved customer service										
Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total Budget (Ksh)	
				Year 1	Year 2	Year 3	Year 4	Year 5		
CP2.3: Land use management & soil fertility Improvement	Integrated soil fertility & management strategies for improved land productivity	100	No. of farms recording improved crop yields per unit area as a result of adopting soil fertility improvement programs,, No. of pH rapid test kits bought	2000	4000	5000	7000	10,000	75M	
	Improved soil and water conservation at farm level	200	No. of farms layed to reduce soil erosion & nutrient loss	500	1000	3000	5000	10000	50M	
		150	No. of on-farm soil & water conservation structures implemented	250	450	750	900	1200	10M	
PROGRAMME 3: LIVESTOCK DEVELOPMENT AND MANAGEMENT.										
Objective: Improved livestock productivity and safe animal products										
Outcome: improved profitability in livestock management										
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget (Ksh)	
				Year 1	Year 2	Year 3	Year 4	Year 5		
1. Livestock products value addition and marketing	Increased income Improved market access through establishment of milk cooling		Value addition outlets established in Nyamira Kebirigo, Keroka, Nyansiongo, Ikonge,	1	1	1	2	3	32M	

PROGRAMME 1: POLICY, PLANNING, GENERAL ADMINISTRATION AND SUPPORT SERVICES

Objective: Improve customer service delivery by 95%

Outcome: improved customer service

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	plants.		Ekerenyo, Kemera, Tombe.						
	Increased milk production and improved breeds		No. of farmers trained on breed selection and improvement	60	60	60	60	60	36M
	Increased income		Established fodder bulking sites	20	0	20	0	0	30M
	All season availability of feed		Established commercial fodder plot	5	5	5	5	0	24M
	Increased feed quality for		On farm formulated feed in tons	5	5	10	10	10	15.5M
	Increased milk production		-No. of bee hives and kits.	150	150	200	100		18M
	Increased income from honey production		-Quantity of honey produced and marketed						
	Increased income from breeding and selling of dairy goats and milk		Amount of dairy goat milk produced (Lit)	1000	1500	2000	5000	7600	47M
	Increased egg and poultry products in the county		-Number of birds distributed	20,000	20,000	20,000	20,000	20,0002	40M
			-Number of incubators						

PROGRAMME 1: POLICY, PLANNING, GENERAL ADMINISTRATION AND SUPPORT SERVICES

Objective: Improve customer service delivery by 95%

Outcome: improved customer service

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
			distributed	5	5	5	5		5M.
2. Animal health and Management	Artificial Insemination (A.I) services for increased milk production	8,000	-Number of inseminations	12,000	12,000	12,000	12,000	12,000	25M
			-number of AI crushes	5	5	5	5	10M	
			-number of improved cattle	100	200	400	800	1600	20M
	Production of wholesome meat from hygienic modern slaughterhouses	2	Number of Meat inspectors trained. -Availability of inspected carcasses in all outlets.	3	3	3	3	3	1.5M
		2	-Modern slaughterhouses constructed	2	2	2	2	2	100M
	Reduced incidences of tick borne diseases		Dips renovated and operationalized	4	4	4	4	4	4M
			Amount of acaricides purchased (lts)	320	320	320	320	320	6.5M
			Diagnostic laboratory constructed and equipped.	1	0	0	0	0	10M

PROGRAMME 1: POLICY, PLANNING, GENERAL ADMINISTRATION AND SUPPORT SERVICES

Objective: Improve customer service delivery by 95%

Outcome: improved customer service

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	Reduced prevalence and incidences of notifiable diseases.		Number of animals and birds vaccinated and quantity of vaccines procured.	150,000	150,000	180,000	180,000	180,000	15M
	Improved animal marketing environment		Number of fenced livestock sale yards and throughput	2	2	2	2	2	1.5M
	Value added leather		Cottage industries built for leather manufacturing	1	0	0	0	0	25M

PROGRAMME 4: FISHERIES DEVELOPMENT AND MANAGEMENT.

Objective: Improved fisheries productivity and safe fish products

Outcome: improved profitability in fisheries management

Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Aquaculture development	Increased fish populations in dams and ponds	0	Number of dams renovated and restocked and one hatchery established	2	2	2	2	2	12M
	Construct a modern fish hatchery	0	number hatchery developed	1	1	1	1	1	10M
	Surveying and fencing of all the public dams	0	All public dams secured by fencing	2	6	10	15	22	50M

PROGRAMME 1: POLICY, PLANNING, GENERAL ADMINISTRATION AND SUPPORT SERVICES									
Objective: Improve customer service delivery by 95%									
Outcome: improved customer service									
Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	reduced fish loses		Construction of fish cold storage facilities	1		1			50M

Cross-Sectoral Implementation Considerations

This section should provide the cross-sectoral impacts of each sectoral programme and appropriate actions to harness cross-sector synergies or mitigate adverse cross-sector impacts.

Harnessing cross-sector synergies: Indicate what considerations will be made in respect to harnessing cross-sector synergies arising from possible programme impacts.

Mitigating adverse cross-sector impacts: State the mitigation measures that may be adopted to avoid or manage potential adverse cross-sector impacts.

Cross-sectoral impacts

Programme Name	Sector	Cross-sector Impact	Measures to Harness or Mitigate the Impact				
		Synergies	Adverse impact				
Fisheries Management and Aquaculture Development	Health, Environment, Lands, Trade and physical planning Trade, Water, Environment, ICT	Improved Integrated planned land use and conservation for increased fish productivity	-Increased mosquito breeding sites in fish farming ponds'	-Joint programme planning and implementation to harness and mitigate the impacts.			
			-Increased water use for fish farming and development				
		-Improved natural fisheries resource utilisation	- Resource use conflicts (Rivers and	-Joint programme planning and implementation to harness and mitigate the impacts.			

Programme Name	Sector	Cross-sector Impact	Adverse impact	Measures to Harness or Mitigate the Impact
		Synergies - Increased Ecosystem based approach to fisheries resource management -diversification on optimum fisheries resource utilisation	Dam utilisation)	-Involvement of the community/public in the implantation programmes --Putting in place efficient and effective fisheries and Aquaculture communication strategy to key stakeholders
		-Improved food safety -Improved fish market access -Improved collective marketing and value for fish and fish products -Improved access to credit facilities		-Putting in place efficient and effective fisheries and Aquaculture communication strategy to key stakeholders
	Trade and cooperatives, Roads and Transport, Health, Environment and Sanitation and ICT			
	Trade, Cooperatives, Environment & Lands, Transport, Government Agencies, Research Institutions, Agricultural Finance & Credit,	Improved Crop production & Productivity, Improve environmental & natural resource use, Increased research-extension Liaison, Regulatory frame works enhanced	Duplication and project overlap, Project distribution, Improved market information & access High post-harvest losses, Enhanced agricultural Commodities trade	Joint planning & implementation Joint resource mobilization Enhance Monitoring & Evaluation Develop policy framework on inter-sector collaboration
Agriculture		Disease control		Joint planning and decision making
Animal health services	-Public health, -Environment and lands, -Trade, Roads and transport -Research institution	-Food safety -Trade and market access -revenue streams enhanced	-High livestock disease prevalence -High cost of production	Develop policy framework on inter-sector collaboration
Livestock production and productivity	Trade, cooperatives, Roads, Public health, Environment and lands, KDB, Research institutions, financial	-Collective marketing, Regulatory frameworks, - Food safety and standards, - Market linkages and access,	High post-harvest losses, -High cost of production - Duplication and overlap of projects/programs	Joint planning and decision making, -Joint M&E system and feed back -Develop policy framework on inter-sector collaboration

Programme Name	Sector	Cross-sector Impact		Measures to Harness or Mitigate the Impact	
		Synergies	Adverse impact		
	Institutions ICT	-Research extension and liaisons -Agricultural credit and financing		-Create intergovernmental relationship frameworks joint resource mobilization	

Flagship /County 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 (to be implemented in collaboration with the National Government) or from the County Transformative Agenda. Projects cutting across county borders (cross-county and country projects) should be clearly indicated in this section.

Flagship/ Transformative Projects

Project Name	Location	Objective	Output	Performance indicators	Timeframe (Start-End)	Implementing Agencies	Cost (Ksh.)
			/Outcome				
Nyamira Fish multiplication and training centre	Kitaru dam site, Esise ward, Borabu Sub County	To enhance sustainable access to quality fish seeds/fingerlings	Increased fish productivity in the county	-increased acreage under fish farming -increased number of people involved in fish farming enterprises	2018-2022	Department of ALF, Fisheries Directorate, KMFRI-Kegati	30 Million
Establishment of an Agricultural Resource Centre	Kitaru, Borabu Sub County	Access to agricultural information & Technologies	Increased adoption to modern farming technologies by farmers	No. of farmers accessing & adopting the technologies	2018-2022	County Government of Nyamira	200,000,000

Project Name	Location	Objective	Output	Performance	Timeframe	Implementing	Cost
			/Outcome	indicators	(Start-End)	Agencies	(Ksh.)
Input Subsidy program for Food security	Countywide	Increased Production & productivity of food crops	Access to affordable farm inputs enhanced among the vulnerable	No. of households reporting access to adequate & nutritious food to meet their daily dietary needs	2018-2022	County Government of Nyamira. Development partners	180,000,000
Value addition & marketing of Agricultural produce (Cottage)	Masaba North	Increase incomes of agricultural produce	Increase incomes from agricultural produce	No. of agricultural value addition & processing centre established	2018-2022	County Government of Nyamira	150,000,000
		Reduce post-harvest losses	Reduced post-harvest losses	No. of farmers taking their produce to Value addition centre		Development partners	
Upgrading of local breed through Artificial Insemination	Countywide	Improve the production & productivity of livestock breeds	Increase milk production	No. of animals inseminated	2018-2022	County Government of Nyamira	250,000,000
			Increase household incomes			Improved livestock breeds	
Milk Value Addition	Nyamira County	To reduce post milking losses	Product diversification	No. of Milk products in the market	2018-2022	County Government of Nyamira	203,000,000
			Improved market access	No. of beneficiaries reporting improved incomes from milk value addition		Development partners	
		Increase house hold incomes	Increase milk shelf life	No. of milk processing facilities established			

4.4.3 Lands, Housing and Urban Development

Vision

To be a leading entity in the provision of efficient, sustainable, equitable use of county land resources and facilitation of adequate housing provision to the residents of Nyamira.

Mission

To steer positive land reforms for improvement of livelihood of county citizen through efficient administration, equitable access, secure tenure, sustainable management of the land based resources and facilitation of housing provision in sustainable human settlement.

Sub-Sector Goals

- To control and monitor sector activities.
- Making approval & implementation of the national, county urban policies as well as preparation of the County Spatial plan and Local Physical Development plans.
- To provide a solid basis for the long term physical development of the County, this supports the new national development strategy and direct development in a manner which will integrate economic competitiveness with environmental sustainability and social equity.
- Provide a housing improvement and deliver human settlement infrastructure

- Provide technical support in Physical Planning and Surveying services for well-coordinated development and infrastructure delivery throughout out the County.

Spatial Development Strategies by Thematic Areas

Thematic Area	Overview/ Status	Current	Policy Strategy	Potential Geographical Areas	Lead Departments	Agencies/
Industrialization	County several processing industries which are spread across major urban areas	Is home to agro	Establish the industrial zones with supporting infrastructures (water, electricity, road network...)	Give the exact location(s)	Physical Planning, Water, Energy.....	

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
Example: Lake Naivasha	- Fisheries - Tourism - Irrigation - Agriculture	- Declining Water levels – expected to Further Decline with Expansion of horticulture Sector - Water quality Expected to Decline due to increased Fanning Activities	Best practices in waste water management and conservation in some farms	- Water declined - Water deteriorated from horticulture (affecting quality of fish and quality of tourism)	- Monitoring of water levels and quality - Regulate water effluents from farms - Extension services to cover water treatment management - Nutrient enrichment
River Voi	Irrigation	Over utilized up stream	Can support more production through irrigation; Fish farming	Upstream damming; Nitrification; deforestation along the banks	- Legal policy enforcement - River rehabilitation programme

Sub-Sector Development needs, Priorities and Strategies

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
Poor waste and drainage management	Uncontrolled urban population. Lack of sewerage system. Poor drainage systems. Inadequate policies Inadequate working tools, equipment and protective gears. Unskilled staff. Lack of enough machinery. Poor infrastructure. Lack of adequate dumping sites. Lack of public awareness	Develop functional waste and drainage management systems in urban areas	Controlled urban population. Construction of modern sewerage system. Construction and opening the drainage systems. Formulate adequate policies. Provide working tools, equipment and protective gears. Provision for staff training. Purchase enough machinery. Opening up the streets. Acquire adequate dumping sites Sensitize the public	Decentralization of services to rural areas. Existing budget Existing water channels Existing policies Improvise working tools, equipment and protective gears. Use available trained staff. Existing machinery. Existing streets and foot paths. Temporary dumping sites. Existing directorate of public participation.	Decentralize services to rural areas. Construction and maintenance of modern functional sewerage systems. Construction and maintenance of functional drainage systems. Formulate adequate policies. Procure and purchase adequate working tools, equipment and protective gears. Implement staff training mechanism. Procure and maintain the machineries. Opening and maintaining the streets. Purchase land and construct modern land fields. Organize public participation foras
Inadequate supply of houses	Lack of land for expansion Increased urban population.	Provision of adequate, affordable modern housing	Construction of storied apartments Controlled mobility. Provide proper planning	Existing staff houses Decentralize services to rural areas. Existing planning policies.	Purchase /acquire land for housing development. Decentralize services to rural areas. Formulate relevant regulatory

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/strengths within the sector	Strategies
	Poor planning. Lack of housing policy. Encroachment on public land by private developers. High cost of construction materials	for Nyamira residence	guidelines. Provide housing policies. Protect public land from encroachment. Source for appropriate building materials and technologies.	Existing housing policies. Use the existing laws and regulations. Locally available materials	framework. Formulate new policies and regulation interventions in improving the housing situation. Enforcement of existing survey and mapping through compulsory acquisition and eviction.
					Promote use of locally available appropriate building materials and technologies
Inadequate social amenities such as recreational facilities, cemeteries and crematorium	Poor planning. Lack of land. Lack of political good will. Lack of prioritization. Inadequate resource mobilization	Provision of adequate social amenities	Provide adequate planning. Source for land. Involve political class. Prioritize Mobilize resources	Existing policies and regulations. Purchase/acquire land. Involve the county assembly members. Involve the existing technical staff. Existing Government land	Formulate policies and legislation to guide in planning. Buy land from private owners and secure government land Sensitize politicians and stakeholders. Implement the projects as prioritized Source for external partners
Inadequate infrastructures	Change in climate. Encroachment on road	Provide adequate	Put in place mitigation measures	Available metrological data.	Involve the metrological department and other technicians.

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
	reserves Vandalism Inadequate planning Lack of policies	infrastructures	Reclaim the encroached road reserves. Enforce security laws. Provide proper planning. Provide adequate planning	Existing laws and regulations. Available expertise. Existing policies	Formulate policies and regulations
Inadequate equipment and technical staff to carry out survey services	Scarcity of resources Inadequate planning. Lack of GIS lab. An informed leadership	Provide equipment and technical staff	Mobilization of resources Provide planning strategies. Provide GIS lab Sensitize the leaders	Existing staff Existing policies. Process of establishing GIS is on-going. Existing department of public participation	Engage public private partnership and source for technical staff. Formulate proper planning policies. Accelerate the process. Capacity build the leadership
Inadequate spatial planning and development controls	Lack of modern technology. Inadequate transport. Inadequate technical staff. Inadequate planning policy framework. Lack of updated development and zones such as agricultural land,	Provide an appropriate spatial framework within sustainable development can take place.	Provide modern technological equipment. Provide adequate transport Source for technical staff. Provide adequate planning policies. Update development and zones. Provide proper land tenure	Existing modern technology. Existing vehicle. Existing staff. Existing planning policies. Existing updated development and zones. Existing land tenure systems	Procure modern technological equipment. Procure and maintain reliable system. Formulate and implement adequate policy framework. Prepare plans for various towns and market centers and update the outdated ones. Encourage stakeholders to join

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
	institutions. Improper land tenure systems/scarcity of land limits some of the common standards requirement for planning		policies		schemes and formulate policies to guide the planning

Sub-Sector Programmes

Programme 1: Land, Physical planning and surveying services

Objective: To provide a spatial framework for Infrastructure and socioeconomic development of the County

Outcome: Improved developments within the County

Sub Programme	Key Outcomes	Baseline	Key performance Indicators	Planned Targets						Total Budget (Kshs)
				Year 1	Year 2	Year 3	Year 4	Year 5		
County Spatial plan	Well-coordinated socio economic development	0	County Spatial Plan GIS Lab Thematic/Base maps Attribute data Reports	1	-	-	-	-	-	200m
Nyamira Town Local Physical Development Plan		0	Nyamira Town LDP Thematic maps	1	-	-	-	-	-	20m
Local Physical Development Plan for 10 centers	Investment and use of land in rural and urban areas	0	10 LPDPs Plan Reports Thematic maps	2	2	2	2	2	2	150m
Review Nyamira County Integrated Development Strategy (CUIDs)		1	Strategy Reports	1	-	-	-	-	-	20m
Development Control regulation	Well-coordinated development, controlled land use on defined	4	No. of Plans approved Regularization Act	1	-	-	-	-	-	10m

Programmel: Land, Physical planning and surveying services									
Objective: To provide a spatial framework for Infrastructure and socioeconomic development of the County									
Outcome: Improved developments within the County									
Sub Programme	Key Outcomes	Baseline	Key performance Indicators	Planned Targets					Total Budget (Kshs)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	zones								
Enforcement and Compliance Unit	- Improved Revenue collection		County Enforcement and Compliance	0.5	0.5	-	-	-	10M
Draft County Addressing Act		0	- Approved County Addressing Act - County Addressing Unit	1	-	-	-	-	5M
Management of Land records		0	County Land management Committees at sub county level	100%	100%	100%	100%	100%	20M
Land Survey (protection of Public land, resolving boundary disputes)	Protect public land, minimize conflicts and improve land market productivity services	36	Established Survey control points Cartographic office	20	20	20	20		200M
Programme 2: Urban development & Housing									
Objective: To Enhance Housing Development and Infrastructure Through integrated management									
Outcome: Integrated development of housing and infrastructure									

Programmel : Land, Physical planning and surveying services

Objective: To provide a spatial framework for Infrastructure and socioeconomic development of the County

Outcome: Improved developments within the County

Sub Programme	Key Outcomes	Baseline	Key performance Indicators	Planned Targets						Total Budget (Kshs)
Sub Programme	Key Outcomes	Baseline	Key performance Indicators	Year 1	Year 2	Year 3	Year 4	Year 5	Total Budget (Ksh)	
				Planned Targets						
Year 1	Year 2	Year 3	Year 4	Year 5						
Waste and Drainage management in urban centers	Functional waste and drainage management systems in urban areas	0	Kms of drainages	10Kms	10Kms	10Kms	10Kms	10Kms	150M	
Infrastructure & Social amenities such as recreational facilities, cemeteries and clematorium	Adequate Infrastructure & social amenities	0	Number of facilities constructed	1	1	1	1	1	150m	
Housing Development: County HQs, Governor & D/Governor Residence,	Adequate, affordable modern housing for civil servants for effective service delivery	0	Number of houses constructed	35%	350%	30%	-	-	350m	
Refurbishment of existing Houses	Improve the staff living conditions for effective	16	Number of units refurbished	6	6	6	6	6	30M	

Programmel : Land, Physical planning and surveying services									
Objective: To provide a spatial framework for Infrastructure and socioeconomic development of the County									
Outcome: Improved developments within the County									
Sub Programme	Key Outcomes	Baseline	Key performance Indicators	Planned Targets					Total Budget (Kshs)
				Year 1	Year 2	Year 3	Year 4	Year 5	
	service delivery								
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	20	- Number of Trainings conducted in all the 4 sub-counties - Number of local community trained	4	4	4	4	4	50M
Urban areas infrastructure delivery (Urban roads, street lighting)	Ease of access in and circulation		Kms of roads done Number of street poles done	20%	20%	20%	20%	20%	500M
Purchase of land for housing development and land banking	Modern housing for civil servants	12	- title deeds - RIMs	5	5	5	5	5	125M
Formulate d County Outdoor Advertisement policy and Bill	Organized and orderly urban fabric advertisements	0	Out Advertisement policy Approved Outdoor Advertisement Act	1	1	-	-	-	10M

Programme 1: Land, Physical planning and surveying services									
Objective: To provide a spatial framework for Infrastructure and socioeconomic development of the County									
Outcome: Improved developments within the County									
Sub Programme	Key Outcomes	Baseline	Key performance Indicators	Planned Targets					Total Budget (Kshs)
				Year 1	Year 2	Year 3	Year 4	Year 5	
Programme 3: Municipality Operations & Support Services									
Objective: To provide working spaces for civil servants in Nyamira Town for efficient service delivery									
Outcome: Conducive environment for civil servants.									
Sub Programme	Key Outcomes	Baseline	Key performance Indicators	Planned Targets					Total Budget (Ksh)
	1. General administration and support services	Efficient service delivery	0	100%	100%	100%	100%	100%	50M
	2. Policy & Planning	Have an informed civil service	0	100%	100%	100%	100%	100%	100M
	3. Nyamira Urban Municipality developments	Infrastructure delivery within Nyamira Municipality	0	Infrastructure development	20%	20%	20%	20%	800M
Programme 4 : Policy Planning & General Administration & Support Services									
Objective: To strengthen delivery and quality of services									
Outcome: Strengthened service delivery									
Sub Programme	Key Outcomes	Baseline	Key performance	Planned Targets					Total

Programmel: Land, Physical planning and surveying services										
Objective: To provide a spatial framework for Infrastructure and socioeconomic development of the County										
Outcome: Improved developments within the County										
Sub Programme	Key Outcomes	Baseline	Key performance Indicators	Planned Targets					Total	
				Year 1	Year 2	Year 3	Year 4	Year 5	Budget (Kshs)	
				Indicators						
1.General administration and support services	Efficient service delivery	86	Payment of personal emoluments	100%	100%	100%	100%	100%	300M	
2.Policy and Planning	Have an informed civil service		Number of staff trained	100%	100%	100%	100%	100%	80M	

Flagship/Transformative projects

Projects Name	Location	Objectives	Outputs/Outcomes	Performance indicators	Timeframe	Implementation Agencies	Cost
County Spatial Plan	County wide	Provide a framework for coordinated development	Sustainable coordinated and harmony use public and private land	County Spatial Plan Thematic maps Planning reports	2019-2022	NCG GK Partners	300M
Shelter improvement	County wide	Improvement of living conditions	Complete housing units	Number of units	2018-2022	CGN GK	500M
Recreational open park	Nyansiongo Town	Improvement of open recreation in the town	Complete open park	Number of facilities	2018-2022	CGN	50M
Construction of bus park in Nyansiongo	Nyansiongo Ward	To improve urban circulation and transport systems	Organized urban Transport	Complete urban bus park	2018-2012	CGN	30M
Construction of bus park in Nyamira	Nyamira Town	To improve urban circulation and transport systems	Organized urban Transport	Complete urban bus park	2018-2022	CGN	50M
Establishment of County	Countywide	To provide land for development	Availability of land for infrastructure delivery	Acres of land purchased or recovered	2018-2022	CGN NLC GK	200M

Land bank		in the County		from encroachment			
Establishment of GIS Lab	County wide		Digitization of County spatial data and land records	GIS Lab GIS Databases Base maps	2018 -2022	CGN GK Partners	40M
Construction of County Headquarters	Nyamira	To provide space for public service delivery	Space for effective and efficient public service delivery	County Offices	2018-2022	CGN	300M
establishment of Municipality	Nyamira Town	To improve service delivery in Nyamira Municipality	improved urban management and infrastructure and service delivery	Management Boards offices infrastructure	2018- 2022	CGN KUSP	1B

B. Sector: Energy, Infrastructure, and ICT.

Sub-sectors which form the above sector include; Roads, Energy, Transport & public works, Information and Communication.

4.4.4 Transport, Roads and Public works

Vision

A county with reliable transport system and state of the art public works for improved quality of life

Mission

It is committed in providing efficient and high quality transport system, roads infrastructure and public works through environmental friendly and cost-effective construction, maintenance and management for socio-economic development.

Sub-sectors Goal

- Provision of adequate, affordable and accessible County Public services including; water and sanitation services.
- Improving urban and rural road infrastructure and amenities.
- Promoting local economic development (LED) and job creation.
- Promote intergovernmental co-ordination and relations.
- Leveraging on our abundant resources to promote sustainable development.
- Support sub-counties, wards, urban areas and towns to offer sustainable services to citizens.
- Promotion of quality and adequate County integrated services in line with the Constitutional and legal mandate.

Spatial Development strategies by thematic Areas

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Departments	Agencies/
Road Transport	Nyamira county has a total road network of 1,574.59 km of classified & Unclassified roads The above road networks are composed of 107.87km of earth, 918.99km of gravel roads, 547.71 Narrow roads and 160km are only tarmac.	Establish modalities to upgrade the earth and narrow roads to gravel standard and Increase the paved roads	Back streets in major towns Nyamira, Nyanjiongo and Keroka. major county roads connecting major town centres i.e. Nyamira, Keroka	Physical planning, National road agencies, ministry of Transport and Infrastructure	
Disaster management	The county has purchased INO. fire engine for fire fighting	Establishment of disaster management committee and disaster/fire station.	County head quarters	Physical planning, National disaster management unit, Red cross	
Mechanical Services	Currently the county has established a mechanical services unit for vehicle inspection and maintenance with workshop equipment.	Establish modalities to reduce motor vehicle service duration and fuel adulteration	County headquarters	Transport, roads and public works department.	
Public works		Enhance modalities of building control	County headquarters	Public works and physical planning	
Street Lighting	Currently the county has 402 solar powered lights and 250 KPLC connected lamps	Improve security while carrying out economic activities in the county	County wide but mainly towns and market centres	KPLC Energy directorate	

Sub-Sector Development needs, Priorities and Strategies

Programme	Issue/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/strengths with the sectors	Strategies
Road Transport	High traffic in the town area;	Limited parking space within towns Narrow roads to accommodate the increasing traffic Unplanned urban development limiting space for road expansion	Reduce traffic jam in the central area	Organize adequate parking area Expand the main urban roads	Existence of enforcement officers	Construct more parking lots Construct extra BACK streets to off load traffic & open existing narrow roads Control urban development
	Poor road transport network	Gullies & Potholes in existing roads on road sections Lack of an effective and connected road hierarchy in urban and rural areas	Ensure passable and safe road network Improve road network in the county	Minimise the existence of gullies and potholes in our county roads Enhance efficiency in urban and rural road networks	Existing of roads Existing road design & Maintenance manuals Financial support from KRRB	Undertake regular Routine Maintenance on the roads that are in a good condition (maintainable network). Spot Improve bad sections of the good roads to consolidate the maintainable network. Partial rehabilitation of prioritised links in order to improve connectivity and provide access to the majority of the population Construct bridges and drainage systems at appropriate points and

Programme	Issue/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/strengths with the sectors	Strategies
						junctions where there is no road continuity.
	Vandalisation of road furniture	Lack of awareness	Ensure sustainability of safety to road users	Reduction of vandalism	Existence of road manual & road safety guidelines & policy	Replace missing road furniture Install new road furniture Provide sustainable budget Hold public awareness meeting
	Poor Drainage system	Heavy and irregular rains Dumping of solid waste on drains Blocking existing culverts	Ensuring proper drainage systems	Reduce cases of drainage destruction	Existing roads Existing designs manuals	Maintain the drainage systems regularly Construct new culverts at appropriate points Introduce new drainage systems where needed Unblock any blocked existing drainage system
	Road classification	Unclear classification of roads	Increase classified roads networks	Carry road inventory survey of unclassified roads in the county	Available Roads database of classified roads at KRB Initial Classification guidelines	Carry road inventory survey of all roads in the county Policy review on road classification
	Inadequate road maintenance	Inadequate machineries for the expanse area.	Cover the entire area in	Procure enough machinery for	Acquired: Two graders	To procure: Prime mover.

Programme	Issue/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths with the sectors	Strategies
	equipment.		road networking.	opening and maintenance of roads.	Excavator Wheel loader Four tippers Two backhoes Two single drum rollers. Wheeled Low bed	Excavator Shovel Tippers
Public works	Delay of Design of government buildings Uncontrolled development of Buildings	Facilitation in the design & printing of documents Lack coordination on departments involved	Provide facilitation and design equipments Develop a Policy on development controlled and management	Provide facilitation & purchase design machinery	Technical staff Design Computers & Software	Employ more technical staff Purchase design machinery and equipments Establish onestop development controll

Programme	Issue/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/strengths with the sectors	Strategies
Mechanical Services	Inadequate servicing and longer period of service & maintenance of motor vehicle and machineries	No modern workshop, tool and equipment. Changing technology. Regular breakdown of motor vehicles and equipments. Inadequate maintenance funds.	Adequate servicing of motor vehicles and road maintenance equipment.	Acquire space for modern workshop. Acquire modern workshop tools and equipment. Quick response to breakdowns. Periodical trainings for technicians and operators for advancing technologies. Allocate enough resources for maintenance and emergency breakdowns.	Ready working technical team. Some workshop tools.	Acquire space for building workshop. Build a modern workshop. Purchase workshop tools and equipment e.g. diagnosis machines, hoist etc. Train personnel over changing technology. Acquire mobile workshop and service van. Budget for maintenance to be increased.
Human resource development	Human resource capacity	Low skills	Improve employee skills	Ensure efficient service delivery	Skilled manpower in the job market	Train existing staff Fill the employee gaps

Sub-Sector Programmes

Programme 1 : Road Transport

Objective: Ensure passable and safe road network

Outcome: Improved transportation of goods and people

Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets						Total Budget
		e		Year 1	Year 2	Year 3	Year 4	Year 5		
Construction of Roads and bridges	Roads constructed to bitumen standard	160	Km of roads constructed to bitumen standard	10	10	10	10	10	1.25B	
	Roads constructed to gravel standard	1020	Km of roads constructed to gravel standard	50	50	50	50	50	250M	
	Bridges Constructed	1	No. of Bridges Constructed	1	1	1	1	1	75M	
	Box culverts constructed	6	No. of Box Culverts Constructed	4	4	4	4	4	100M	
	Foot bridges constructed	2	No. of foot bridges constructed	1	1	1	1	1	25M	
	Pipe culverts Constructed	4000	M of pipe culverts constructed	500	500	500	500	500	40M	
Rehabilitation & Maintenance of roads	Roads Rehabilitated & Maintained	250	Km of roads rehabilitated & maintained	150	150	150	150	150	375M	
	Road construction equipment purchased	13	No. of road construction equipment purchased	2	1	1	1	1	100M	
Programme 2 : Transport and Mechanical Services										
Objective: Ensure timely maintenance of vehicles and machinery to minimize down town										

Outcome: Improved service delivery through continued availability of vehicles and machines									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget
Maintenance of motor vehicles and road construction machinery	Workshop constructed	0	No. of workshop constructed	1					15M
	Workshop equipment purchased	1	No. of workshop equipment purchased	1	1	1	1	1	10M
	Motor vehicle and machinery Serviced	25	No. of motor vehicles and machinery serviced	25	26	28	30	32	25M
	Motor vehicle and machinery repaired & maintained	23	No. of motor vehicle and machinery repaired & maintained	23	24	25	28	30	250M
Fuel shortage and adulteration	Construction of a petrol station	0	No of petrol stationed construction	1	1				20M
			L of fuel fuelled to motor vehicle and machinery fuelled						500m
Programme 3 : Public Works and Disaster Management									
Objective: Ensure all tender documents are prepared on timely as per request and development is controlled									
Outcome: Improved physical and social infrastructure in urban areas									
Sub Programme	Key Output	Baseline	Key performance Indicators	Planned Targets					Total Budget
Government	Office block buildings	1	No. of office block buildings	1	1	1			100M

Buildings	completed		completed							
	Tender documents prepared	300	No. of tender documents prepared	50	50	50	50	50	10M	
	Project management	265	No. of projects Managed	50	50	50	50	50	10M	
Building Development control	Building plans approved	100	No. of Building plans approved	50	100	100	100	100	2.5M	
Safety and Emergency	Fire management	0	No. of fire fighting stations constructed	1					15M	
	Fire fighting Equipment purchased	1	No. of fire fighting equipment purchased	1	1	1	1	0	120M	
Disaster risk reduction	Inspection of public facilities	80	No. of facilities inspected	200	200	200	200	200	5M	
	Disaster training conducted	2	No. of Trainings conducted	35	35	35	35	35	2.5M	
Programme 4 : General Administration Planning and Support Services										
Objective: To support and increase efficiency in service delivery.										
Outcome: Improved and efficient administrative, financial and planning support services										
Sub Programme	Key Output	Base-line	Key performance Indicators	Planned Targets						
				Year 1	Year 2	Year 3	Year 4	Year 5	Total Budget	
General administration	Employee compensation	131	No. of employees compensated	131	136	141	146	151	550M	
Policy Development	Statutory reports	10	No. of statutory reports	10	10	10	10	10	15M	

and Planning			prepared and submitted on time						
	Preparation of the bills and policies	0	No. of bills and policies developed	4	2	2	1	1	10M
	Monitoring and evaluation reports	72	No. of monitoring and evaluation Reports	100	100	100	100	100	10M
	Human resource Development	Staff trained	No. of staff trained on competency skill	20	20	20	20	20	10M

Cross-Sectoral Implementation Considerations

This provides the cross-sectoral impacts of each sectoral programme and appropriate actions to harness cross-sector synergies or mitigate adverse cross-sector impacts.

Cross-sectoral impacts

Programme Name	Sector	Cross-sector Impact				Measures to Harness or Mitigate the Impact
Construction and maintenance of roads and bridges of County roads	National road agencies (KeRRA, KURA and KeNHA), Lands and urban Development, Health, Water, Agriculture and Education.	Roads connect all public utilities and they facilitate movement of people and goods. Proper consultation in all actors will avoid conflicts	Construction of roads without public consultation with all supporting departments and community bring conflict and litigation which will limit	All stakeholders involved in roads construction have been identified and proper consultation will be involved to avoid litigation and conflicts		

Programme Name	Sector	Cross-sector Impact		Measures to Harness or Mitigate the Impact
		and boost development.	socio and economic planning in the county.	during project implementation.
Government buildings	All sectors, NCA, NEMA	Department of works provides design, Bill of quantities and supervision services to all government institutions All government institutions need consultation on the design they need before implementation.	Building constructed without proper design and approval led to loss of property and life. All buildings need proper design to avoid demolition and substandard buildings.	All government institution need to do requisition on time and proper consultation before doing construction,.
Disaster Management	All departments	Disaster occurs in all departments. Proper public participation to be conducted in all sectors on issues of fire fighting and disaster preparedness.	Poor planning in disaster management leads to loss of property and life.	All instructions need to be involved in disaster management and reduce rescue time.
Mechanical services	All departments	All government vehicles need to be inspected before servicing and maintenance. Proper consultation improves service delivery.	Poor managements leads to loss of government resources by not consultation.	Programme has included in the CIDP on vehicle management.

Flagship / Transformative Projects

Project Name	Location	Objective	Output /Outcome	Performance indicators	Timeframe (Start-End)	Implementing Agencies	Cost (Ksh.)
Rehabilitation of Isebania-Kisii-Ahero (A1) road	North Mugirango	Construct a bitumen standard road	Improve road pavement and accessibility	No. of km constructed to bitumen standard	2017-2020	KeNHA ADf	9.4B
Construction roads to gravel standard	Nyamira County	Construct all weather passable roads	Improve road accessibility and drainage system	No. of km gravelled	2017-2022	County	250M
Maintenance of roads	Nyamira County	Construct all weather passable roads	Improve road accessibility and drainage system	No. of km gravelled	2017-2022	County	375M
Construction of low volume bitumen road	Nyamira county	Construct a bitumen standard road	Improve road pavement and accessibility	No. of km constructed to bitumen standard	2019-2022	County	1.3B

Sub-Sector Programmes

Programme 1 : Road Transport

Objective: Ensure passable and safe road network

Outcome: Improved transportation of goods and people

Sub Programme	Key Outcome	Baseline	Key performance Indicators		Planned Targets						Total Budget
		e			Year 1	Year 2	Year 3	Year 4	Year 5		
Construction of Roads and bridges	Roads constructed to bitumen standard	160	Km of roads constructed to bitumen standard		10	10	10	10	10	1.25B	
	Roads constructed to gravel standard	1020	Km of roads constructed to gravel standard		50	50	50	50	50	250M	
	Bridges Constructed	1	No. of Bridges Constructed		1	1	1	1	1	75M	
	Box culverts constructed	6	No. of Box Culverts Constructed		4	4	4	4	4	100M	
	Foot bridges constructed	2	No. of foot bridges constructed		1	1	1	1	1	25M	
	Pipe culverts Constructed	4000	M of pipe culverts constructed		500	500	500	500	500	40M	
Rehabilitation & Maintenance of roads	Roads Rehabilitated & Maintained	250	Km of roads rehabilitated & maintained		150	150	150	150	150	375M	
	Road construction equipment purchased	13	No. of road construction equipment purchased		2	1	1	1	1	100M	
Programme 2 : Transport and Mechanical Services											
Objective: Ensure timely maintenance of vehicles and machinery to minimize down town											

Outcome: Improved service delivery through continued availability of vehicles and machines									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget
		e		Year 1	Year 2	Year 3	Year 4	Year 5	
Maintenance of motor vehicles and road construction machinery	Workshop constructed	0	No. of workshop constructed	1					15M
	Workshop equipment purchased	1	No. of workshop equipment purchased	1	1	1	1	1	10M
	Motor vehicle and machinery Serviced	25	No. of motor vehicles and machinery serviced	25	26	28	30	32	25M
	Motor vehicle and machinery repaired & maintained	23	No. of motor vehicle and machinery repaired & maintained	23	24	25	28	30	250M
Fuel shortage and adulteration	Construction of a petrol station	0	No of petrol stationed construction	1	1				20M
			L of fuel fuelled to motor vehicle and machinery fuelled						500m
Programme 3 : Public Works									
Objective: Ensure all tender documents are prepared on timely as per request and development is controlled									
Outcome: Improved physical and social infrastructure in urban areas									
Sub Programme	Key Output	Baseline	Key performance Indicators	Planned Targets					Total Budget
		e		Year 1	Year 2	Year 3	Year 4	Year 5	
Government	Office block buildings	1	No. of office block buildings	1	1	1			100M

Buildings	completed		completed						
	Tender documents prepared	300	No. of tender documents prepared	50	50	50	50	50	10M
	Project management	265	No. of projects Managed	50	50	50	50	50	10M
Building	Building plans approved	100	No. of Building plans approved	50	100	100	100	100	2.5M
Development control									
Programme 4: Disaster management									
Objective: To develop and maintain cost effective government buildings and other public works.									
Outcome: Improved physical and social infrastructure in urban areas									
Sub Programme	Key Output	Baseline	Key performance Indicators	Planned Targets					Total Budget
Safety and Emergency	Fire management	0	No. of fire fighting stations constructed	1					15M
	Fire fighting Equipment purchased	1	No. of fire fighting equipment purchased	1	1	1	1	0	120M
Disaster risk reduction	Inspection of public facilities	80	No. of facilities inspected	200	200	200	200	200	5M
	Disaster training conducted	2	No. of Trainings conducted	35	35	35	35	35	2.5M
Programme 5 : General Administration Planning and Support Services									
Objective: To support and increase efficiency in service delivery.									
Outcome: Improved and efficient administrative, financial and planning support services									

Sub Programme	Key Output	Base-line	Key performance Indicators	Planned Targets					Total Budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
General administration	Employee compensation	131	No. of employees compensated	131	136	141	146	151	550M
Policy Development and Planning	Statutory reports	10	No. of statutory reports prepared and submitted on time	10	10	10	10	10	15M
	Preparation of the bills and policies	0	No. of bills and policies developed	4	2	2	1	1	10M
	Monitoring and evaluation reports	72	No. of monitoring and evaluation Reports	100	100	100	100	100	10M
Human resource Development	Staff trained	12	No. of staff trained on competency skill	20	20	20	20	20	10M

Cross-Sectoral Implementation Considerations

This provides the cross-sectoral impacts of each sectoral programme and appropriate actions to harness cross-sector synergies or mitigate adverse cross-sector impacts.

Cross-sectoral impacts

Programme Name	Sector	Cross-sector Impact		Measures to Harness or Mitigate the Impact
Construction and maintenance of roads and bridges of County roads	National road agencies (KeRRA, KURA and KeNHA), Lands and urban Development, Health, Water, Agriculture and Education.	Roads connect all public utilities and they facilitate movement of people and goods. Proper consultation in all actors will avoid conflicts and boost development.	Construction of roads without public consultation with all supporting departments and community bring conflict and litigation which will limit socio and economic planning in the county.	All stakeholders involved in roads construction have been identified and proper consultation will be involved to avoid litigation and conflicts during project implementation.
Government buildings	All sectors, NCA, NEMA	Department of works provides design, Bill of quantities and supervision services to all government institutions All government institutions need consultation on the design they need before implementation.	Building constructed without proper design and approval led to loss of property and life. All buildings need proper design to avoid demolition and substandard buildings.	All government institution need to do requisition on time and proper consultation before doing construction,
Disaster Management	All departments	Disaster occurs in all departments. Proper public participation to be conducted in all sectors on issues of firefighting and disaster preparedness.	Poor planning in disaster management leads to loss of property and life.	All instructions need to be involved in disaster management and reduce rescue time.

Programme Name	Sector	Cross-sector Impact		Measures to Harness or Mitigate the Impact
Mechanical services	All departments	All government vehicles need to be inspected before servicing and maintenance. Proper consultation improves service delivery.	Poor managements leads to loss of government resources by not consultation.	Programme has included in the CIDP on vehicle management.

Flagship/ Transformative Projects

Project Name	Location	Objective	Output /Outcome	Performance indicators	Timeframe (Start-End)	Implementing Agencies	Cost (Ksh.)
Rehabilitation of Isebania-Kisii-Ahero (A1) road	North Mugirango	Construct a bitumen standard road	Improve road pavement and accessibility	No. of km constructed to bitumen standard	2017-2020	KeNHA ADF	9.4B
Construction roads to gravel standard	Nyamira County	Construct all weather passable roads	Improve road accessibility and drainage system	No. of km gravelled	2017-2022	County	250M
Maintenance of roads	Nyamira County	Construct all weather passable roads	Improve road accessibility and drainage system	No. of km gravelled	2017-2022	County	375M
Construction of low	Nyamira	Construct a	Improve road pavement	No. of km	2019-2022	County	1.3B

Project Name	Location	Objective	Output /Outcome	Performance indicators	Timeframe (Start-End)	Implementing Agencies	Cost (Ksh.)
volume bitumen road	county	bitumen standard road	and accessibility	constructed to bitumen standard			

C. Education Sector

4.4.5 Education

The sector comprises of Early Childhood development education (ECDE) & Childcare Centers (CCC), County Polytechnics & Home Craft Centers (HCC), Adult Education, Special Education Youth Empowerment.

Vision

A globally competitive education training, research and innovation for sustainable development

Mission

To provide, promote and coordinate quality education and training, integration of science, technology and innovation in sustainable socio-economic development process.

Sector-Sub sector goal

By 2030, every child has access to free quality Early Childhood Development and Education.

Spatial Development Strategies by thematic areas

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Agencies/ Departments
Early childhood development education	There are 414 ECDE centers spread across the county 1286 ECDE teachers recruited across the county	Improve accessibility, quality, and retention and transition rate for ECDE learners	Across the county	Department of Education and youth empowerment KICD World vision
Child care centers	The county has not established a childcare center.	In progress of developing childcare policy.	Countywide	Education and youth empowerment Children department Ministry of health.
Vocational education & training	There are 26 registered county polytechnics spread across the county. However they are faced with the following challenges: Lack of Sub-county and ward polytechnics staff Lack of policy for the Appointment of Board of management Inadequate capacity building in county polytechnics management Inadequate staffing levels across all trades, The existing infrastructure and equipment do not meet the required standards for training	Establishment and implementation of a legal mechanism for Community corporate ownership of county Polytechnics and securing the assets of the county polytechnics. Establishment of a mechanism for consultation, dialogue and coordination of various stakeholders in the directorate. Application of principles of good governance and credible reputation with stakeholders. Capacity building of staff Develop a policy for the Appointment of Board of management. Apply for licensing and registration of county Polytechnics in accordance with the provisions of the relevant legislation. Recruitment of sub-county and ward polytechnic officers.	Countywide	Department of Education Youth Empowerment .NITA, TVETA

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Agencies/ Departments
Home craft centre	The County has constructed one Home Craft Centre that has not been equipped and established. There is a plan to construct four in the remaining sub counties.	To develop a policy for the establishment of Home Craft Centers	COUNTY WIDE	Department of Education & Youth Empowerment. Department Culture , Ministry of Youth PSM
Establishment of incubation centres	The county underscores the importance of creating five (5) incubation centers so spur economic growth and development .The incubation centers will enable trainees continue enhancing their skills after completion of their trades. This will not only enable them to better their skills but also make a living hence become self-reliant.	To develop a policy for the establishment of incubation centers.	County wide	Department of Education and Youth empowerment and the Industry stakeholders.
County education support fund	County polytechnic trainees ,tertiary and high school students	The policy is in place	Countywide	Department of Education and Youth empowerment
University education	There is no public university	Need to adapt national government policy on establishment of university in every county	One University in the County	National and county Government

Sub-Sector Development needs, Priorities and Strategies

Sub-Sector	Issues/problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
ECDE & CCC	Low Access, Equity and quality of ECDE learners	Low parental and community awareness importance of ECDE High Cost of ECDE. Neglect of special needs learners. Long distance between ECDE centres. Lack of feeding program /school milk.	Increase demand for ECDE programs	Improve planning on access, equity and quality of ECDE.	To provide quality education that is accessible to Nyamira ECDE learners Nyamira county ECDE policy 2015
	Inadequate and Poor Infrastructural Development	Inadequate ECDE classes Un-conducive learning environment Poor sanitation Scarcity of land for child care centers Scarcity of land for establishment of an ECDE college. Lack of clean drinking water Unsuitable ECDE furniture	Improve Infrastructure, sanitation and water supply facilities.	Enhance funding on infrastructural development	
	Quality Assurance and Standards	Limited dissemination of information on policy, service standard guidelines and curriculum Inadequate coordination of service provision Inequitable distribution and access to services Inadequate learning and teaching materials Inappropriate teaching methods Parents understanding of the importance of ECD and the level of their involvement in the children's learning	Provision of holistic service to ECDE learners for optima development outcome	Enhance quality assurance, audit ,control and development in ECDE	To provide an independent assessment of the ECD institutions' strengths and weaknesses in order to inform BOMs, Parents, Staff and other key stakeholders about their Quality, Relevance and Standards of education being offered in the Centers and what needs to be done to improve the same.

Sub-Sector	Issues/problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
		and development. Inadequate supervision and monitoring of curriculum delivery Lack of relevance with regard to content and delivery The rise of “for profit” institutions			
	Teacher management	No scheme of service Obsolete curriculum	Teachers handling ECDE learners must have undertaken a two year pre service or in-service course in ECDE and must have attained a certificate from KNEC or any other recognized university.	Enhance collaboration with KICD and other stakeholders to conduct capacity building for ECDE teachers and trainers.	Provide scheme of service for ECDE and enhance teacher’s supervision. Do capacity building on new curriculum
	Administration and planning	Inadequate staffing Inadequate resource allocation Poor coordination of ECDE services among service providers Inadequate County ECD standards and guidelines	Procure sufficient office equipment and work tools Adequate ECDE staff Promote good health, growth and development of ECDE learners.	Provision for an institutional frame work that entails the administrative and management structures that will ensure effective	To put in place institutional framework that entails the administrative and management structures that will ensure effective and equitable access to quality and affordable ECDE services at all levels.
VOCATIONAL EDUCATION & TRAINING	Infrastructural Development	Inadequate & standard infrastructure Lack of title deeds Inadequate furniture, tools and equipment. Lack of proper water storage facilities	Establishment of adequate infrastructure. Provision of land title deeds Provision of adequate furniture tools and equipment. Provision of clean	Refurbishment/build and maintain existing infrastructure Increasing enrolment Utilization of development partners /donors Develop a policy in	Acquisition of title deeds for County Polytechnics. Repairing and maintaining of tools and equipment. Provision of adequate and appropriate infrastructure, tools and equipment in county Polytechnics.

Sub-Sector	Issues/problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
		Lack of proper sanitation	drinking water. Provision of electricity Provision of special need trainee infrastructure	county polytechnics Utilization of available resources	Collaboration with other relevant ministries, development partners, private sector, parastatals and other stake holders to target CPs in development programs such as access roads, rural. Provision of recreational facilities. Work in partnership with parents, communities, private sector and development partners in the provision of adequate infrastructure, tools and equipment.
	Curriculum Implementation & Quality Assurance	Lack of market driven skills in training Lack of special need trainee programs Obsolete curriculum Lack of incubators in county polytechnics Lack of adequate instructional materials Low level of female enrolment in TVET in non-Traditional Occupations.	Provision of market oriented skills Provision of special need trainee programs Update curriculum Provision of incubators in county polytechnics Provision of adequate training materials Cultural and social perceptions of women roles within the home and economy	Involvement and engagement of stakeholders Utilization of developmental partners /donors Identification and nurturing of talents Motivate female students to undertake male dominated skills	Entrenching entrepreneurship, life skills and ICT programs in CPs. Comply with the systems of assessment of competencies to promote mobility and linkages for entry and re-entry into the system. Encouraging the culture of innovation and creativity Establishment of County Polytechnic incubators and showrooms for their products

Sub-Sector	Issues/problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
					Establishment of Quality Assurance and Standards unit at the County and sub-county levels Introduction of gender sensitive teaching methodologies
	Leadership and governance	Lack of stakeholder involvement in the governance of county polytechnics. Lack of legal mechanism for Community corporate ownership of county Polytechnics. Lack of Sub-county and ward polytechnics staff. Lack of policy for the Appointment of Board of management. Inadequate capacity building in county polytechnics management	Promote stakeholder involvement Provision of legal mechanism for community corporate ownership of county polytechnics Establishment of sub county and ward polytechnic staff Development of a policy for BOM appointment	Involvement of stakeholders Utilization of available resources Existence of legal mechanism for community corporate ownership of county polytechnics Existence of national youth policy	Develop a policy for the Appointment of Board of management. Apply for licensing and registration of county. Polytechnics in accordance with the provisions of the relevant legislation. Recruitment of sub-county and ward polytechnic officers.
	Financing, Collaboration and Networking	Lack of clear structure for industrial attachment placement for trainees. Lack of part-time training. Lack of clear policy on collaboration and networking Lack of adequate funding to county	Improve industrial attachment Increase enrolment Provision of clear policy	Utilization of existing resources Collaboration with stakeholders and partners	Increase annual budgetary allocation for development of the county polytechnic programs and payment of support staff. Collaboration with parents, communities and sponsors in the financing

Sub-Sector	Issues/problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
		polytechnics Trainees unable to pay for their external exams leading to high rate of dropouts. Lack of external funding from stakeholders Lack of income generating activities in county polytechnics			of appropriate facilities in the directorate. Promotion of private sector financing through social partnership and corporate social responsibility Promotion of income generating activities through expanded training programs and supply of goods and services. County government to pay for trainee's external exams and related costs. Institutionalize and build capacity for prudent financial management to ensure efficient and cost effective use of resources in County Polytechnics. Develop guidelines for utilization of funds from income generating activities. County government to initiate lunch program for trainees.

Sub-Sector	Issues/problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
					Promotion and facilitation of industrial engagement in collaboration with other stakeholders
	Policy ,Planning And Support Services	Lack of modern industry driven curriculum. Lack of industry validated standards. Lack of Government coordination and communication stakeholders	Improve linkage between skills and industry to incorporate the needs of the industry	Adapt National Government policies. Use existing standards from the National Government Develop policies as need arises	Link training skills and industry. Map the needs of the industry in training Engagement of government and industry. Develop Competence Based Training CBT curriculum
Youth Empowerment (YE)	Construction of incubation centers	Lack of incubation centers in the entire county	To spur economic growth and development. To enable trainees continue enhancing their skills after completion of their trades. Enable youths to better their skills and become self-reliant.	Tertiary institutions	National and county government

Sub-Sector	Issues/problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
	Crime and Drugs		Eliminate idleness Reduce poverty levels	Taken to training centers	National and county government
	Health related Problems		Eliminate Drugs and substance abuse among youths. Do away with High independency syndrome. Enhance Food security. Enhance internet connectivity. Create more jobs for the youths	Rehabilitation centers in hospitals	National and county government
	Limited access to ICT			At empowerment centers	National and county government
	University Education	No public university	Promote accessibility to university education	Adapt The national government policy.	To engage the national government and stakeholders.
	County Education Support Fund	High level of drop outs from institutions.	Promote accessibility to Education	Adapt the policy in place.	Engage stakeholders.
	Youth empowerment transfer fund	Lack of employment	Promote entrepreneurial skills.	Formulate a policy for the fund.	Engage stakeholders and partners.

Sub-Sector Programmes

PROGRAMME: MANAGEMENT OF ECDE & CCC

OBJECTIVE: To Enhance access and quality Early Childhood Development and Education services.

OUTCOME: Holistic development of the child.

SUB PROGRAM	PROJECTS	KEY OUTCOME	BASELINE (2017)	KEY PERFORMANCE INDICATORS	PLANNED TARGETS						TOTAL L (KSH)
					Yr 1	Yr 2	Yr 3	Yr 4	Yr 5		
Infrastructure I Development.	Construction of ECDE classes	Conducive learning environment	46	Increased enrolment.	20	40	40	50	50	680M	
	Construction of pit latrines	hygienic learning environment	20	Reduced absenteeism due to hygiene related illness	20	20	20	20	20	90M	
	Purchase of water tanks	Clean water harvesting, storage and hand wash	20	Improved hygiene system	20	20	20	20	20	5M	
	Purchase of furniture	Appropriate furniture for ECDE centers	98 classes	Conducive learning environment.	20	40	40	50	50	60M	
	Establishment of child care Centre	Cater for venerable children and under four years.	0	Established child care center's	40	40	40	40	40	800M	

PROGRAMME: MANAGEMENT OF ECDE & CCC

OBJECTIVE: To Enhance access and quality Early Childhood Development and Education services.

OUTCOME: Holistic development of the child.

SUB PROGRAM	PROJECTS	KEY OUTCOME	BASELINE (2017)	KEY PERFORMANCE INDICATORS	PLANNED TARGETS						TOTAL (KSH)
	Establishment of an ECDE college	To train ECDE teachers and ECDE resource Centre	0	Established and equipped ECDE college.	1	1	1	1	1	1	20M
	Establishment of Special Needs Education (SNE) Centre.	To cater for special needs learners	0	Established and equip SNE Centre's	1	1	1	1	1	1	25M
Teaching Learning Materials	Provision of teaching/learning materials	Acquisition of knowledge and skills	414 centers	Number of teaching and learning materials provided	83	83	83	83	83	83	40.8M
	Provision of Indoor and outdoor play materials.	To enable children Identify talents at an earlier stage for holistic development.	0	Number of indoor and outdoor play materials	83	83	83	83	83	83	8.3 M
Policy Planning and	Policy of CCC program	Enable proper planning and administration.	0	Policies being in place.	2	2					8M

PROGRAMME: MANAGEMENT OF ECDE & CCC

OBJECTIVE: To Enhance access and quality Early Childhood Development and Education services.

OUTCOME: Holistic development of the child.

SUB PROGRAM	PROJECTS	KEY OUTCOME	BASELINE (2017)	KEY PERFORMANCE INDICATORS	PLANNED TARGETS						TOTAL (KSH)
Administrative	Policy of ECDE feeding program										
	Policy of co-curricular activities										
	Policy of Special Needs Education										
	(SNE)										
Feeding Program	Provision of milk to ECDE learners	Promote good health, growth and development of ECDE learners.	0	Increased learner retention and concentration span.	75000	750000	75000	75000	75000	75000	600M
Supervision of	Recruitment of	Quality and effective	414	Number of							30M

PROGRAMME: MANAGEMENT OF ECDE & CCC

OBJECTIVE: To Enhance access and quality Early Childhood Development and Education services.

OUTCOME: Holistic development of the child.

SUB PROGRAM	PROJECTS	KEY OUTCOME	BASELINE (2017)	KEY PERFORMANCE INDICATORS	PLANNED TARGETS						TOTAL (KSH)
Quality Assurance and Standards	ECDE field coordinators, supervisors and teachers	curriculum implementation.		coordinators, supervisors and teachers recruited.							
	ECDE field vehicle	Facilitate supervision of curriculum implementation	1	Procurement of sub-county field vehicles	1	1	1	1	1		12.5M
	Induction and capacity building of ECDE teachers	To enable ECDE teachers to understand the new curriculum	1286	The number of ECDE teachers inducted.							24M
	Stakeholders conference	Sensitization of ECDE program/activities	2	Number of conferences to be held	1	1	1	1	1		10M
Co-curricular Activities	Provision of costumes and uniforms	Enable participation in co-curricular activities for nurturing talents	0	Number of costumes and uniform provided	10	10	10	10	10		25M

PROGRAMME: MANAGEMENT OF ECDE & CCC										
OBJECTIVE: To Enhance access and quality Early Childhood Development and Education services.										
OUTCOME: Holistic development of the child.										
SUB PROGRAM	PROJECTS	KEY OUTCOME	BASELINE (2017)	KEY PERFORMANCE INDICATORS	PLANNED TARGETS					TOTAL L (KSH)
PROGRAMME NAME: Vocational Education and Training										
SECTOR PROGRAMME: Education and Youth Empowerment										
OBJECTIVE: To integrate ICT in the youth polytechnic curriculum and adopt e-learning technology for education teaching and learning delivery systems										
OUTCOME: To ensure quality training.										
Sub Program	Key Outcome	Baseline	Key Performance Indicator	Planned Targets					Budget	
Improved informal employment	Improved infrastructure development	32	Number of twin workshops constructed	20	20	20	20	20	200M	
		100	No. Of classes constructed	40	40	40	40	40	300m	
		100	NO. of classes refurbished	20	20	20	20	20	100m	
		1	Number of home	1	1	1	1	0	30M	

PROGRAMME: MANAGEMENT OF ECDE & CCC

OBJECTIVE: To Enhance access and quality Early Childhood Development and Education services.

OUTCOME: Holistic development of the child.

SUB PROGRAM	PROJECTS	KEY OUTCOME	BASELINE (2017)	KEY PERFORMANCE INDICATORS	PLANNED TARGETS						TOTAL L (KSH)
				craft Centre's constructed							
			65	No. Of pit latrines constructed	20	20	20	20	20		10m
			35 center's	No. of furniture provided							50M
			0	Construction & Establishment of incubation centers	2	2	1				100m
	Improved policy planning and administration										
			1	No. Of policies developed	1	1	1	1	1		5M
			35	Utilities paid							50m
			0	No. Of support staff paid							20m

PROGRAMME: MANAGEMENT OF ECDE & CCC

OBJECTIVE: To Enhance access and quality Early Childhood Development and Education services.

OUTCOME: Holistic development of the child.

SUB PROGRAM	PROJECTS	KEY OUTCOME	BASELINE (2017)	KEY PERFORMANCE INDICATORS	PLANNED TARGETS							TOTAL (KSH)
	Improved quality assurance and standards		0	Number of coordinators, supervisors recruited.	8	5	5	5	5	5		100M
			0	NO. of field vehicle procured	1	1						10M
	Improved curriculum implementation		35 centers	Number of teaching and learning materials provided	35	35	35	35	35	35		30M
			35 centers	Number of assorted tools and equipment provided	35	35	35	35	35	35		150M
			109	NO. of instructors recruited	100	50	50	50	50	50		100m
			0	No. Of centers participated in skills								10m

PROGRAMME: MANAGEMENT OF ECDE & CCC

OBJECTIVE: To Enhance access and quality Early Childhood Development and Education services.

OUTCOME: Holistic development of the child.

SUB PROGRAM	PROJECTS	KEY OUTCOME	BASELINE (2017)	KEY PERFORMANCE INDICATORS	PLANNED TARGETS						TOTAL L (KSH)
					development						
		Improved co-curricular activities	0	Number of co-curricular activities facilitated and institutions							20m
Youth empowerment transfer fund			0	Number of Youth empowered							500M
County education support fund			100M	Number of trainees /students benefited							500M
University education			0	University established.							500M

D. HEALTH SECTOR

4.4.6 Health

Vision: A healthy and Productive County with Equitable Access to Quality health Care.

Mission: To Provide Quality health Services for Socio-economic Development of the People of Nyamira County

Goals

Increase equitable access to health services

Improve the efficiency, effectiveness, quality and responsiveness of county health services

Provide framework for coordination, partnerships, implementation, monitoring and evaluation of the county health services

Provide innovative approaches for the financing of the health sector

Spatial development strategies by thematic areas

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Agencies/ Departments
Health Care Services Delivery	Inadequate health financing Inadequate policies Stock outs of essential medicines and medical supplies 7 hospitals are not automated. Inadequate staffing levels across all	Eliminate Communicable diseases Halt, and reverse rising burden of Non Communicable Diseases (NCDs)	Countywide	Ministry of Health, County Dept of Health Services

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Agencies/ Departments
	cadres, frequent industrial unrest Increasing disease burden for both communicable and non-communicable diseases The existing infrastructure and equipment do not meet the required standards especially level 4s facilities.	Reduce the burden of violence and injuries Provide essential health services Minimize exposure to health risk factors Strengthen collaboration with health related sectors		

Sub-Sector Development needs, Priorities and Strategies

Sub-Sector	Issues/problem	Causes	Development Needs	Priorities	Potential Strategic Thrust
Curative and rehabilitative	Low healthcare workers to population ratio	Increased number of facilities Inadequate funding Staff apathy	Increase number of health resource for health	Improve planning for new facilities Increase funding Improve staff morale	Implementation of Human Resource for Health (HRH) strategic plan Spatial planning of facilities
	Inadequate skills for service delivery	Inadequate skill mix Lack of specialized services	Improve service delivery	Enhance staffs skills Availability of specialized services	Capacity building of staffs Supporting professional development
	Stock outs of essential medicine	Inadequate financing Increasing number of health facilities	Improve supply of essential medicine	Increase funding Planned health facility expansion	Mobilization of resources Enhanced preventive health services
	Administrative planning	Inadequate funding Lack health finance policy	Increase health financing	Customize health financing policy	Enacting health financing bill Resource mobilization

Sub-Sector and support	Issues/problem	Causes	Development Needs	Priorities	Potential Strategic Thrust
	Inadequate medical equipment	Inadequate funding Increased number of facilities Upgrading of facilities Poor preventive maintenance	Medical equipment availed	Increase funding Improve planning for new facilities Planned upgrading Improve preventive maintenance	Enhanced on and off budget resource mobilization Spatial planning of facilities Planned facility upgrading Enforcing preventive maintenance guidelines
	Weak HMIS	Lack of customized HIS policy Lack of Health Information System (HIS) strategic plan Inadequate ICT infrastructure	Strengthened HMIS	Customized HIS policy HIS strategic plan developed ICT infrastructure Improve	Customize HIS Policy Develop HIS Strategic Plan Equip HIS with adequate infrastructure and equipment Enhance Electronic Medical Records (EMR)
	Inadequate infrastructure	Inadequate funding Poor road network Poor planned layout of health facilities	Improve infrastructure	Improve funding Improve road network	Resource mobilization Partnership with line ministries (roads, housing) Complete stalled projects Developing of facility master plans
	Industrial disputes	Unresolved staff issues	Reduce industrial disputes	Meaningful engagement with trade unions	Implement County HRH policy

Sub-Sector	Issues/problem	Causes	Development Needs	Priorities	Potential Strategic Thrust
		Stalled projects Lack of health facility master plans	Complete projects	Stalled projects completed Facility master plans developed	Allocation of resources for Completion of stalled projects Development of master plans for all facilities
Promotive and preventive services	Poor environmental health services	Inadequate policies and guidelines	Enhance environmental health services	Customized environmental health policy	Development and enactment of Environmental health policy
	Increase of Non communicable diseases	Lifestyle changes Lack of awareness	Reduce proportion of Non communicable diseases (NCDs)	Improve lifestyle Enhance community awareness	Community awareness of lifestyle diseases Outreach services for early detection and treatment Establishment of clinics in all sub-county hospitals
	Increase of disease burden	Increase of HIV incidences	Reduce disease burden	Reduce HIV incidence	Facilitate targeted HIV testing services outreaches Hold anti-stigma sensitization meetings
		Declining immunization coverage	Prevent immunizable diseases	Immunization coverage	Conduct immunization outreach services

Sub-Sector	Issues/problem	Causes	Development Needs	Priorities	Potential Strategic Thrust
		Reduce tuberculosis (TB) case detection	Reduce TB burden	Enhance TB detection rate	Scale up TB diagnostic site Strengthen TB Intensive Case Finding
		Weak disease surveillance systems	Early detection of diseases	Strengthened disease surveillance system	Active case search Formation and operationalization of surveillance teams at all levels Training of surveillance teams
		Inadequate safe water supply and sanitation	Reduce water communicable diseases	Improve safe water supply and sanitation	Procurement of required health products for water treatment. Health promotion on treatment at household levels. Protection of water sources Strengthen health stakeholders forums Promotion of Community Led Total Sanitation (CLTS) in all villages
	Malnutrition	Inadequate breastfeeding practices Inadequate complementary feeding practices	Reduce malnutrition rates	Improve breastfeeding practices Improve complementary feeding practices	Inter-sectoral collaboration Iron Folic Acid Supplementation at attending antenatal clinics (ANC) Community awareness on Growth

Sub-Sector	Issues/problem	Causes	Development Needs	Priorities	Potential Strategic Thrust
		Inadequate awareness on diet Poor maternal nutrition		Enhance nutrition awareness Improve maternal nutrition	Monitoring and Promotion (GMP) /Management of Acute Malnutrition Maternal infant and young child nutrition(MIYCN)
	Poor disposal of medical waste	Inadequate sanitation facilities	Improve medical waste disposal	Increase sanitation facilities	Construction of burning chambers and ash pits Construction of placenta pits
	Weak community health system	Inadequate policies and guidelines	Strengthened community health system	Community health policies developed	Development of Community health policy Develop Community health services Strategic Plan
	High maternal and neonatal deaths	Late ANC attendance Low uptake of Long Acting and Reversible Contraceptive Unskilled deliveries Delayed referrals Teenage pregnancy	Reduce maternal/neonatal deaths	Improve ANC attendance Increase intake of Long Acting and Reversible Contraceptive Increase skilled care delivery. Improve maternal referrals Reduce teenage pregnancy	Capacity building Health education of the community on Skill care delivery services Perinatal audits. Procurement of equipment Referral and linkages at all Tiers Establishment of youth friendly centres

Sub-Sector Programmes

PROGRAM: CURATIVE AND REHABILITATIVE SERVICES

Programme Objective: To Reduce Incidences Of Mortality And Improve Quality Of Life Of Individuals, Households and Community.

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets						Total cost
				Year 1	Year 2	Year 3	Year 4	Year 5		
S.P.1. Curative Services	Improved access to diagnostic and Curative Services	0	No. of health facilities with Telemedicine Units	1	1	1	1	1	20,000,000	
		3	No of health facilities with functional radiology units	2	1	1	1		20,000,000	
		0	No. of blood bank built at Nyamira CRH		1				20,000,000	
		1	No. of Ophthalmic Units established			1			15,000,000	
		1	No. of Dialysis Centres established			1			10,000,000	
		0	No. of laboratories accredited	1	1	1	1	1	5,000,000	
		1	No of operation theatres completed and equipped	2	6	2			50,000,000	
		1	No of newborn units constructed and equipped		1	1	1	1	25,000,000	
		0	No of equipped HDUs		1				60,000,000	
		1	No of Dental units operational	1	1	1	1		20,000,000	
Curative Services		0	Mental health unit		1				5,000,000	
		0	No of Intensive Care units Equipped		1				100,000,000	
		0	No of hospitals with oxygen generating plants		1				30,000,000	
		0	No of hospitals with Accident and Emergency Centre		1	1			60,000,000	
		96	No of facilities stocked with essential commodities and medical supplies within a quarter.	96	100	104	108	112	1,000,000,000	

PROGRAM: CURATIVE AND REHABILITATIVE SERVICES

Programme Objective: To Reduce Incidences Of Mortality And Improve Quality Of Life Of Individuals, Households and Community.

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets						Total cost	
				Year 1	Year 2	Year 3	Year 4	Year 5			
Infrastructure support services		0	No. Of logistics Management Information System installed		1	1	1	1		20,000,000	
		1	No. of hospitals automated	1	2	2	2	0		41,000,000	
		1	No. County Commodity Warehouse constructed		1	1	1	1		50,000,000	
		2	No. of specialized units fully stocked with specialized commodities		3	4	5	6		36,000,000	
		100	No. of health workers trained on basic life support (BLS)	20	20	20	20	20		10,000,000	
		8	No. of functional ambulances	2		1			1		25,000,000
		0	No. of Public-Private Partnership Referral Hospital established			1					100,000,000
		0	No. of Pharmaceutical Manufacturing Plants established			1					100,000,000
		23	No of new primary health facilities	0	4	4	4	4	4		100,000,000
		0	80 bed amenity completed and equipped at county referral hospital		1						126,000,000
	20	No of stalled projects completed	10	10						500,000,000	
	6	No of inpatient wards constructed and equipped in primary health facilities	3	2	1	1	1	1		200,000,000	
	0	No of newly renovated sub county hospitals	1	1	1	1	1	1		100,000,000	

PROGRAM: CURATIVE AND REHABILITATIVE SERVICES

Programme Objective: To Reduce Incidences Of Mortality And Improve Quality Of Life Of Individuals, Households and Community.

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total cost
				Year 1	Year 2	Year 3	Year 4	Year 5	
		80	No of existing health facilities Equipped	20	20	20	20	20	500,000,000
		2	No of utility vehicles procured		2	2	2	2	40,000,000
		15	No of Motor bikes procured	5	5	5	5	5	5,000,000
		150	No of water tanks installed	100		100			10,000,000
		0	County Drug store renovated		1				8,000,000
		1	New mortuary constructed and equipped		1	1	1	1	100,000,000
		0	Number of Hospitals with Perimeter Fence			3	3	3	200,000,000

PROGRAMME 2. PROMOTIVE AND PREVENTIVE HEALTH SERVICES

PROGRAMME OBJECTIVE: To Reduce Incidence Of Preventable Diseases And Mortality In The County

S.P. 1.1: RMNCAH(Reproductive, maternal, neonatal care and adolescent		65	Proportion of Women between the ages of 15-49years currently using a modern FP method (%)	68	70	71	73	74	100,000,000
		60	No of health facilities with new functional laboratories	5	8	6	10	10	200,850,000
		24	No of staff houses constructed Primary health facilities	8	25	15	15	9	200,500,000
		10	No of placenta pits constructed	10	11	16	21	15	10,000,000
		30	No. of maternity units operational	10	11	16	21	15	212,000,000
		18%	Proportion of women of reproductive age screened for cervical cancer	20	30	40	50	60	100,000,000

PROGRAM: CURATIVE AND REHABILITATIVE SERVICES

Programme Objective: To Reduce Incidences Of Mortality And Improve Quality Of Life Of Individuals, Households and Community.

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total cost
				Year 1	Year 2	Year 3	Year 4	Year 5	
health)		52%	Pregnant women attending at least four ANC visits (%)	54	60	70	75	80	100,000,000
		71%	Births attended by skilled health personnel (%)	72	75	80	83	85	125,000,000
		18%	Proportion of pregnant mothers on insurance cover	18	50	70	80	90	100,000,000
		60	No of staff trained on Reproductive, Maternal, Neonatal, Child, Adolescent Health	80	100	100	100	100	50,000,000
		4	Number of maternal, perinatal, neonatal deaths reported & audited	6	8	10	12	14	1,000,000
		120	No. of health workers trained on Immunization	100	100	100	100	100	100,000,000
		84%	% of children fully immunized	86	88	90	92	94	200,000,000
		85	Number of vaccine fridges procured	5	10	15	20	0	25,000,000
		406000	Number of people tested for HIV	100000	100000	100000	100000	100000	125,000,000
		62%	Proportion of HIV patients with suppressed Viral Loads	65	70	90	90	90	100,000,000
		12897	Number of patients on HIV care and treatment	13537	14147	14817	15457	16097	160,000,000

PROGRAM: CURATIVE AND REHABILITATIVE SERVICES									
Programme Objective: To Reduce Incidences Of Mortality And Improve Quality Of Life Of Individuals, Households and Community.									
Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total cost
				Year 1	Year 2	Year 3	Year 4	Year 5	
		756	No. HIV+ pregnant mothers receiving preventive ARV's	831	851	881	911	941	120,000,000
		150	No. of health workers trained on HIV treatment and management guidelines	100	100	100	100	100	150,000,000
		0	No. of health workers vaccinated against Hepatitis B	100	100	100	100	100	20,000,000
		0	No. of DICEs initiated		1		1		50,000,000
		0	No. Youth friendly centres initiated		2		1	1	50,000,000
		0	No. of HIV Resource Centres created		1		1		25,000,000
	Halt and Reverse communicable diseases	69%	Proportion of targeted LLITNs distributed to pregnant mothers	75	80	85	90	95	240,000,000
		62%	Proportion of targeted LLITNs distributed to <1	70	75	80	80	90	240,000,000
		150	Malaria case management training	100	100	100	100	100	50,000,000
		0	Responsive epidemic preparedness and response (EPR) plan developed		1		1	1	40,000,000
		10	No. of AFP cases detected	10	12	14	16	18	5,000,000
		2000	No. jigger infested households fumigated	3000	4000	5000	6000	7000	50,000,000

PROGRAM: CURATIVE AND REHABILITATIVE SERVICES

Programme Objective: To Reduce Incidences Of Mortality And Improve Quality Of Life Of Individuals, Households and Community.

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total cost
				Year 1	Year 2	Year 3	Year 4	Year 5	
		4000	No. of jiggers infested persons treated	5000	6000	8000	10000	11,000	50,000,000
		10	No. of health workers trained on IDSR	100	100	100	100	100	20,000,000
		0	No. of Disease outbreak response teams formed and trained		6	6	6	6	5,000,000
		90	Percentage of TB cases cured		90	92	94	96	30,000,000
		21000	No. of people screened for TB	1000	1000	1000	1000	1000	50,000,000
		50	No of health workers trained on Intensified Case Finding (ICF)	80	80	80	80	80	10,000,000
		25	No. Schools visited for screening	25	25	25	25	25	25,000,000
		20	No. of Healthcare workers and community health volunteers trained on nutrition services	100	100	100	100	100	15,000,000
Minimize Exposure to health risk factors		56	Proportion of ANC mothers receiving IFAS	58	60	62	64	68	7,000,000
		26	Proportion of children with stunting	25	24	23	22	21	10,000,000
		25374	No. of children <5 years attending the growth monitoring and promotion	25874	26374	26874	27374	27874	10,000,000
		2984	No. of children <5years attending growth monitoring and promotion with growth faltering	2784	2584	2384	2184	1984	10,000,000

PROGRAM: CURATIVE AND REHABILITATIVE SERVICES

Programme Objective: To Reduce Incidences Of Mortality And Improve Quality Of Life Of Individuals, Households and Community.

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets					Total cost
				Year 1	Year 2	Year 3	Year 4	Year 5	
		12663	No. of people screened for NCDs	15000	40000	50000	60000	70000	150,000,000
		18727	No. of children breastfed within the first one hour	19067	19407	19747	20087	20427	50,000,000
		1000	No of IEC materials design, developed, translated and produced	1000	1000	1000	1000	1000	10,000,000
		84	No. of community units established		10	10	10	5	100,000,000
		76	No. of functional community units		10	10	10	10	150,000,000
		0	No of villages certified Open Defecation Free	50	50	50	50	50	100,000,000
		22	No of burning chambers constructed	10	20	20	20	10	12,800,000
		92	No of Pit latrines constructed in primary facilities	4	3	3	3	3	16,000,000
		100	No. of food and water samples done	100	100	100	100	100	15,000,000
		0	No. of hygiene and sanitation days commemorated		1	1	1	1	14,000,000

PROGRAMME 3: GENERAL ADMINISTRATION PLANNING AND SUPPORT SERVICES

PROGRAMME OBJECTIVE: To Improve Service Delivery By Providing Supportive Functions To Implementing Units Under The Health Services Department

S.P. 1.1: [Policy development , planning	Improved service delivery	0	Nyamira county health policy 2018-2030 in place		1					15,000,000
		0	Nyamira Health Sector Plan		1					15,000,000
		1	County programs Strategic Plan(HIV, Community Health,	4		1				15,000,000

PROGRAM: CURATIVE AND REHABILITATIVE SERVICES

Programme Objective: To Reduce Incidences Of Mortality And Improve Quality Of Life Of Individuals, Households and Community.

Sub-program	Key Outcome	Base-line	Key performance indicator	Planned Targets						Total cost
and research]			Nutrition, M&E, HIS) developed	Year 1	Year 2	Year 3	Year 4	Year 5		
		0	Health Finance Policy and Bill enacted	1					5,000,000	
		1	One County Health Investment and Strategic Plan (CHSSP) developed		1				5,000,000	
		0	Community health Policy and Bill enacted	1					5,000,000	
		0	County Pharmaceutical Policy and Bill enacted		1				5,000,000	
		1	Maternal and Child health Policy and Bill		1				5,000,000	
		1	Environmental Health Policy and Bill enacted		1				5,000,000	
		1226	Number of Health workers staff recruited and deployed	100	100	100	100	100	557,500,000	
		600	No. of staff trained		1200	1200	1200	1200	172,000,000	
		1	HRH strategy implemented	1					74,000,000	
	Health service access and efficiency improved	15	No. of ICT equipment procured (laptops, computers and accessories)	5	5	5	5	5	2,500,000	

E. Public Administration and International Relations

Sector Composition

The sector is represented by the following sub-sectors; Finance and Planning, Governor's office, County assembly, County public service board, national bureau of statistics and Public Service Management.

Sector vision and mission

Vision

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

Mission

To provide leadership and policy direction in resources mobilization and management for quality public service delivery.

Sector Goal

The main goal of this sector is to enhance management of public resources, policy formulation and implementation for economic development and safeguarding of the government interests.

Sector Development needs, Priorities and Strategies

Sub-sector	Issues/Problems	Causes	Development needs	Priorities	Potential Strategic Policy Thrust
Finance and Planning	Low local revenue collection	Inadequate local revenue administration and management	Enhanced local revenue collection to fund development projects in the county	Automation of county revenue collection process Strengthen revenue administration and management	bills and other revenue administration legislations
	Weak coordination of county planning process	Inadequate county planning statistics	Statistics to guide on program/project formulation	Strengthening of county statistical formulation framework	KNBS periodical statistical publications
		Poor county information and documentation system	Information for decision making	Establish County information and documentation centre	ICT policy
	Poor budget formulation and execution	Inadequate monitoring and evaluation framework	Monitoring and evaluation of county projects for value of money	Strengthen county monitoring and evaluation framework	NIMES and e-PROMIS
		Low capacity of departments to implement the budget	Delivery of budgetary objectives	Pre-feasibility studies at project initiation	Formulation of budget implementation policy
	High risk in budget implementation & financial management	Inadequate capacity	Audits and financial controls for value for money	Up scaling county quality assurance and control services	PFM Act 2012 IFMIS
	Insufficient supply chain management Inadequate capacity		Supply chain management for sourcing of goods and services	Improve supply chain management process	Public procurement and disposal act 2015

Sub-sector	Issues/Problems	Causes	Development needs	Priorities	Potential Strategic Policy Thrust
Sub Sector	Issues/ Problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
The executive (governors' office)					
The executive (governors office)	Hosing for accommodation		Construction of governors house and deputy governor Develop physical infrastructures that will accommodate all county administrative personnel Improve tracking and public reporting mechanism of county programmes to ensure promotion of accountability.	Improve tracking and public reporting mechanism of county programmes to ensure promotion of accountability.	Developing public grievances handling mechanism
Public Service Management					
Sub Sector	Issues/ Problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
Public Service Management	Poor Facilitation Lack of office space Policy on administration Decentralization is only up to the ward level Weak linkage between citizens and the county government.	Vehicles are inadequate equates No office space Absence of policy on administration	Provide infrastructure Provide office space Establish M & E Develop communication system Establish coordination committees		

Sub-sector	Issues/Problems	Causes	Development needs		Priorities	Potential Strategic Policy Thrust
	Information management is uncoordinated	Poor record management Performance	County registry system Record management centre Transformation of public service Customer relationship management Offices for administrators Enhance mobility of county public service. Integrated county communication system	Provide offices for administrators Transformation of public service Enhance mobility of county public service Betting, Licensing, Gaming, Alcoholic Drinks Regulation and Control.		
			Payroll management Development of a comprehensive Human Resource training. Policy and action plan for public sector Staff performance Staff welfare and motivation Contracting and performance appraisal Drafting of staff succession plan Integrated personnel and patrol base (IPPD) Health and safety	Payroll management Development of a comprehensive Human Resource training policy and strategic plan for public service Staff performance contracting and performance appraisal Staff welfare, motivation and development		
			Improve response to disasters to reduce the damage, severity and impact on society and the environment	Enforce the County Laws and other delegated legislation Ensure rapid response to		

Sub-sector	Issues/Problems	Causes	Development needs	Priorities	Potential Strategic Policy Thrust
			Ensure coordinated action of development with stakeholders Enhance disaster risk resilience and climate change adaptation Enhance disaster risk management Enhance mobilization of additional and alternative funding for programs and activities	disaster and calamities through improvement of disaster response infrastructure and equipment. Conduct DRR trainings in all 20 wards Development of 20 ward DRR contingency Plans Develop a contracts and grant management system Develop resource mobilization mechanism Hold regular investor conferences and forums	
			Civic Education and Public Participation Policy Continuous Civic Education programme in the 20 wards Establishment of Civic Education Forums in each ward. Establishment of County Civic Education & Public Participation Advisory Committee and Citizens Complaints Committee Enhanced Partnership with CSO's	Implementation of continuous Civic Education programme in the 20 wards (an activity towards above bullet)	

Sub-sector	Issues/Problems	Causes	Development needs	Priorities	Potential Strategic Policy Thrust
	Lack of capacity building Inadequate facilitation to the communication directorate for critical functions like media engagements and publications.		Development of Information and Communication materials. Engagement of local media houses in information dissemination and ultimate establishment of County Media station	Digital media management – policy formulation, strategy, communication regulation, bench marking Information sharing- production of bulletins, magazine, brochures ,newsletters, fliers and county branding Access to information centre- laptops,desktops,multi-printer,internet,softwares,microphones,decorders,digital cameras i.e. still and videos, sound proof carpets for walls	

4.4.7 County public service board

Sector	Issues/ Problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
County public service board	Inadequate regulation of the county public service	Inadequate policy frameworks to guide various functions of the Board.	Enhancing training and Development Develop and harmonize Relevant policies	Improve recruitment and selection practices Develop Training policy Establish Training Committees Establish Training fund Establish consultative forums with stakeholders Develop scheme of service of	Regular Production of County public service Board regulation report Training of Public Service Staff both within the county and abroad

Sector	Issues/ Problems	Causes	Development Needs	Priorities	Potential Strategic Policy Thrust
	Poor Human resource planning and budgeting for personal emoluments.	Absence of adequate Human resource planning and budgeting for personal emoluments.	Coherent and integrated human resource planning and personnel emolument framework.	To conduct research. service.	To publish Quarterly reports on personnel emoluments and integrated human resource planning.
	Ineffective advisory to the county government on human resource and development		Enhance advisory services to County Government	Hiring of consultants to advice on the county government on human resource Management and development. Implementation and monitoring of the national performance management system in counties	To receive regular update from Human resource consultants and legal advisors on management and development Implementation and monitoring of the national performance management system in counties

Sub-sector Programmes

4.4.8 Finance and Economic Planning

Programme 1: General Administration Policy planning										
Objective: Enhance efficiency and effectiveness in service delivery										
Outcome: Improved service delivery										
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets						Total Budget
General administration and Support Services	Payroll management Operations and maintenance	12	Timely remuneration Fully operational offices	Year 1	Year 2	Year 3	Year 4	Year 5	1B	
				12	12	12	12	12		
				12	12	12	12	12		
				12	12	12	12	12		
Policy development and planning	Policy-guided management	5	No. of Published and publicized policies	6	5	5	5	5	5	100M
Programme 2: Economic planning, Budget Formulation and Co-ordination Support Services										
Objective: Strengthen policy formulation, economic planning, budget formulation, resource allocation, specialized communityfunding and awareness										
Outcome: Improved livelihood due to proper allocation of the resources on planned programmes and their targets										
County statistical	Informed decision making	0	Formulated and publicized	1	1	1	1	1	1	100M

Programme 1: General Administration Policy planning									
Objective: Enhance efficiency and effectiveness in service delivery									
Outcome: Improved service delivery									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
formulation, documentation and research			county statistical abstracts						
		0	Updating the County profiles	1	1	1	1	1	10M
	Informed decision making	0	Established and functional CIDC and the SCIDC	1	1	1	1	1	80M
County monitoring and evaluation framework and reporting	Result driven project implementation	0	Established and functional CMEF	1	1	1	1	1	50M
	Result driven project implementation	0	Budget quarterly implementations reports/	20	4	4	4	4	40M

Programme 1: General Administration Policy planning									
Objective: Enhance efficiency and effectiveness in service delivery									
Outcome: Improved service delivery									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					
				Year 1	Year 2	Year 3	Year 4	Year 5	Total Budget
			quarterly progress reports						
Economic and Demographic planning services	Sensitization and Adoption of PHE Model	0	Sensitization reports Schedule of the persons trained	100 PHE champions	80 technical officers	20 wards Dvt.partners	0	0	15M
			Mid and End Term Review of the County Integrated Development Plan and its Strategic Plans	2	0	1	0	1	6M
			Preparation of the Long Term Development Plan 2022-2032	1	0	0	1	0	10M

Programme 1: General Administration Policy planning									
Objective: Enhance efficiency and effectiveness in service delivery									
Outcome: Improved service delivery									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
			Preparation of the Strategic Plans 2018-2022	10	10	0	0	0	10M
Special funding and community awareness Services			Joint venture on Economic block	1	1	1	1	1	200M
			Quick Win programmes on the SDGs	1	1	1	1	1	200M
			Social intelligence interrogation and Reporting	1	1	1	1	1	50M
			Kenya Deolution Support	1	1	1	1	1	250M

Programme 1: General Administration Policy planning									
Objective: Enhance efficiency and effectiveness in service delivery									
Outcome: Improved service delivery									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
			Programme						
Co-ordination of the the National and International Goals Services			SDGS, VISION 2030, AGENDA 2026 ETC	4	4	4	4	4	200M
County MTEF budgeting and formulation.	Equitable distribution of resources	1	Preparation of the Budget Policy Documents (ADP, CBROP, CFSP, SECTOR REPORTS AND PBB)	1	1	1	1	1	250M
Programme 3: County Financial Management, Budget Execution and Control Support Services									
Objective: To ensure quality financial resources enhancement, control and advisory									
Outcomes: Better managed and controlled public financial management system									
Accounting and	Prudently	80%	% of accounted	90%	93%	95%	97%	98%	50m

Programme 1: General Administration Policy planning									
Objective: Enhance efficiency and effectiveness in service delivery									
Outcome: Improved service delivery									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total
				Year 1	Year 2	Year 3	Year 4	Year 5	Budget
control services	managed resources		for funds						
Financial and budget Execution Services		0%		100%	100%	100%	100%	100%	50M
Quality Assurance/Audit Services	Reduced budget implementation risks	60%	Reduced percentage of audit queries	20%	15%	12%	10%	10%	50M
Supply chain management services	Efficient and effective supply chain mgt	12	Timely delivery of goods and services	12	12	12	12	12	50M
Programme 3: COUNTY FINANCIAL RESOURCE MOBILIZATION SUPPORT SERVICES									
Objective: To ensure quality financial resources enhancement, control and advisory									
Outcomes: Better managed and enhanced resource mobilization for better service delivery									
Resource Mobilization	Increased development	496M	increased revenue	200M	210M	220M	230M	240M	300M

Programme 1: General Administration Policy planning									
Objective: Enhance efficiency and effectiveness in service delivery									
Outcome: Improved service delivery									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
			collections						

4.4.9 Public Service Management

PROGRAMME 1: GENERAL ADMINISTRATION POLICY PLANNING AND SUPPORT SERVICES									
Objective: To enhance efficient and effective service delivery									
Outcome: Customer satisfaction in service delivery									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
S.P 1.1: General Administration and Support Services	Motivated workforce Improved administration and support services	8	Monthly payroll Functional fleet	12	12	12	12	12	1B
	Improved work environment		Office space and well equipped with office infrastructure						200M
S.P1.2: Policy and Planning	Departmental strategic plans developed and reviewed.		Number	1	0	0	0	0	100M
	Developed annual work plan and procurement		No of annual work plan	1	1	1	1	1	50M

	plan								
	Reviewed and Developed service charter		No						1M
	Annual reports prepared			1	1	1	1	1	1M
Policy	Policy developed reviewed and implemented	10 policies		4	4		1	1	1M
PROGRAMME 2 : HUMAN RESOURCE MANAGEMENT AND DEVELOPMENT									
Objective: 1. continuously enhance human resource competencies and skills and achieve 100% compliance to legal statutory and policy requirements									
Outcome: improved human resource capacity in terms of skills and competencies and enhanced compliance									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					
				Year 1	Year 2	Year 3	Year 4	Year 5	Total Budget
Human resource development	12 structure and design developed	Draft available 12	No of departmental structures and designs reviewed	12	12	12	12	12	20m
	Staff establishment plan developed	Draft available	No of staff establishment developed	1					6m
	Ensure employee identity		No of employees identified and branded	1					12m
	Policies adopted and customized		No of policies adopted and customized						2m
	Record management system developed		No of record management system	1	0	0			2m
	Performance management system developed		No of performance management system developed						100m

	Competencies and skills aligned with departmental objectives		No of officers placed appropriately						50m
	Staff welfare system developed	0	No of Established welfare association						20m
	Wellness and counselling unit developed	0	No Wellness and counselling unit						10m
	Employee exit management programs	0	No Employees prepared for exit	50	50				5m
	Payroll system functional		No of payroll prepared	1	1	1	1		100m
	Annual Staff audit undertaken		No 1 staff audits undertaken	1	1	1	1		100m
	Appraisal system in place		No of officers appraised						50m
	Statutory and control forms developed		No of statutory and control forms						50m
	Compliance enhanced to wealth declaration		No of officers making wealth declaration						10m
Human Resources Management	health and safety system developed	0	No	1					30m
	HRM budget prepared		No	1	1	1	1	1	20m
	Training and development system developed	0	No	1					30m
	Established and functional committees		No of committees	2					5M
	Training need analysis undertaken		No of TNA report	1	1	1	1	1	30M
	Training fund established		No	1					500m
	Staff trained		No of staff trained						50m

	Induction of officers undertaken		No of officers induced						5m
	Continuous professional development program undertaken		No of officers on CPD program						5m
	Attachment /internship program in place	30	No of attaches and interns						5m

PROGRAMME 3: COORDINATION AND DEVELOPMENT OF DECENTRALIZED UNITS

Objective: Strengthen Institutional framework for administration of decentralized units

Outcome: Well administered and coordinated decentralized units

Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
Administration and coordination	Well administered and coordinated decentralized units		The level of decentralization of county government functions/units						50m
	Enhanced enforcement and compliance								200m
Civic education and public participation	Established CEPP								25m
Corporate Communication	Public communication and access information leading to Informed citizen on government policies and programmes Strong linkage between county government and citizens		Access to information to both internal and external publics of county government functions/programs						100m

PROGRAMME 4: SPECIAL PROGRAMS AND INVESTOR RELATIONS

Objectives: i)To strengthen Humanitarian Response and Improve Resilience of Vulnerable Groups and Communities

ii)To enhance resource mobilization through proactive engagement with development partners

iii) To support cross cutting rapid results initiatives in all sectors to

Outcome: Accelerate social economic development

Sub Programme	Key Outcome	Baseline	Key Performance Indicator	Planned Targets					Total Budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
1. Rapid results initiatives	Implementation of cross cutting high impact programs across all county sectors	0	No. of programs implemented	2	2	2	2	3	2B
2.Social welfare programs	Implementation of social welfare programs in all county sectors	0	No. of programs implemented	2	2	2	2	3	500M
3.Disaster Management and Emergency preparedness	Develop rapid disaster monitoring and response systems in all sub-counties	0	No. of response systems in place	1	1	1	1	1	200M
	Develop disaster management infrastructure	0	No. of infrastructure systems in place	1	1	1	1	1	50M
	Harmonious and effective utilization of resources in disaster risk reduction	5	Number of functional coordination structures established at the county, sub county and ward	1	1	1	1	1	5M

			levels							
4. Mainstreaming donor/investor relations	Organize donor/ investor forums and workshops	0	No. of forums organized	1	1	1	1	1	50M	
	Develop and implement a contracts and grants management system	0	Existence of a contracts and grants management system	1	0	0	0	0	5M	
	Develop and maintain a county donors and development partners database	0	Existence of development partners database	1	0	0	0	1	5M	
	Formation of the County Investment and Development Corporation	0	Existence of the county investment and development corporation and forums	1	1	1	1	1	100M	

Programme Name: Information, Communication and Technology								
Objective: to create awareness to the public on government projects, programmes and service delivery								
Outcome: communicating results								
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets				
				Year 1	Year 2	Year 3	Year 4	Year 5
Corporate Communication	Creating a better understanding and enhancing the visibility of the county government	Brochures Departmental bulletins Flyers	Increased awareness on county projects Increased inquiries about what the government plans to undertake	Publication of monthly county journals	Publication of monthly county magazine	Publication of biweekly county newsletter	Publication of monthly county newsletter	Publication of monthly county newsletter
				4,000,000/=	4,000,000/=	4,000,000/=	4,000,000/=	4,000,000/=
	Standardizes all writings, signage and printed content to enhance county image clarity	Sign posts for projects	Enhanced image and perception. Quality articles and content	Signage	print content	Maintaining signage	Replacement of worn out print content	Rebranding
				3.5M	3.8M	2M	1.8M	2.5M
	Increase public awareness	videos, audio Still	Maintenance of county data banks	Production of Videos, audios and	Production of Videos,	Production of Videos,	Production of Videos,	Production of Videos,
								20M

Programme Name: Information, Communication and Technology								
Objective: to create awareness to the public on government projects, programmes and service delivery								
Outcome: communicating results								
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets				
				Year 1	Year 2	Year 3	Year 4	Year 5
		photography		still photography 4M	audios and still photography 4M	audios and still photography 4M	audios and still photography 4M	audios and still photography 4M
	Facilitate implementation of the unit's activities	Software Still cameras, video cameras Voice recorders Laptops Desktops Printers Storage devices i.e flash disks & external		Software still cameras voice recorders laptops desktops storage devices i.e flash disks & external hard disks 15M	Maintenance of software 500,000/=	Maintenance of still & video cameras, 800,000/=	Servicing of desktops and printers 600,000/=	Replacement of worn out gadgets 2M
								18.9M

Programme Name: Information, Communication and Technology									
Objective: to create awareness to the public on government projects, programmes and service delivery									
Outcome: communicating results									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned Targets					Total Budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
		hard disks							
GRAND TOTAL									72.5M

Programme Name: INFORMATION COMMUNICATION AND TECHNOLOGY MANAGEMENT AND SUPPORT SERVICES										
Objective: Increase the quantity and quality infrastructure in the county through financial and technical support to department (Promote reliable and accessible ICT services to the citizens of Nyanira County)										
Outcome: 70% access to ICT services in Nyanira County										
Sub Programme	Key Outcome	Baseline	Key Performance Indicator	Planned Targets					Total Budget	
				Year 1	Year 2	Year 3	Year 4	Year 5		
ICT Infrastructural Development services	5 Sub counties and 20 Wards connected to LAN	0	No of Stations connected to LAN	5	5	5	5	5	50,000,000	
	1 Help desk system at the County HQ	0	No of help desk system	1	1	1	1	1	14,000,000	
	1 Biometric system (1 at HQ)	0	No of Biometric system	1	1	1	1	1	7,000,000	
	1 Integrated Data centers	0	No of Integrated data system	1	1	1	1	1	30,000,000	
	1 ERP System	0	No of ERP system	1	1	1	1	1	50,000,000	
	Digital literacy Project	0	No of Digital literacy project	1	1	1	1	1	10,000,000	
	5 ICT e- Citizen portal	0							5,000,000	
	5 Innovation hubs	0							50,000,000	
	5 mobile phone network	0	No of mobile phone	5	5	5	5	5	20,000,000	

F. Social Protection, Culture and Recreation

Sub-Sectors: Youth, Gender, Sports, Culture and Social Services

4.4.10 Youth, Gender, Sports, Culture and Social Services

Vision

To be a leading County in social development, having high levels of gender parity in all spheres of life.

Mission

To empower the youth and vulnerable groups, promote culture and sports, and protect children while Main streaming gender parity for sustainable socio-economic development.

Sub-Sector Goal

To achieve social development by enhancing social inclusion.

County Spatial Development Strategies by Thematic Areas

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Agencies/ Departments
Promotion of development of Sports	The county has two sports facilities at various stages of development	Develop a stadium in each sub-county	Sub county headquarters	Departments of Gender, Sports, Culture and Social Services
	The county has one talent academy	Develop and equip the talent academy with physical facilities and equipment	Kiendege at Manga sub county	
	The county is home to the	Development and	All the 5 sub counties	

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Agencies/ Departments
	legendary sportsmen, sportswomen and current talented youth in various sports	disseminate sports policy to identify talents and mobilization of resources		
Social protection	The elderly, people with severe disabilities, orphaned and vulnerable children are receiving cash transfer	Enhance the cash transfer programme	All the 5 sub counties	Ministry of Labour and Social Protection Social Services and County department GSC&SS
	A few vulnerable groups are registered with NHIF	Enhance registration of the vulnerable groups	All the 5 sub counties	
Promotion and development of cultural heritage	Established and equipped one library at county headquarters	Develop a county policy on library services	One library in each one of 5 sub county	Departments of Gender, Sports, Culture and Social Services
	There are existing herbal practitioners operating under NATHEPA	Develop a county policy to regulate the registration of herbal practitioners		
	Enacted Alcohol and Licensing Act 2014 for the regulation of the sector	Sensitization of the community for responsible alcohol consumption and the operators for licensing	All 5 sub counties	
	Existing magnificent scenery and talented people for film production	Sensitization of the community and talented people on film production	All 5 sub counties	
	Existence of intangible and tangible cultural expressions and museum building	Develop county policy on film production		
		Sensitization of the community on the importance of preservation	All 5 sub counties	

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Agencies/ Departments
		of heritage Develop county policy on heritage		
	Existence of illegal gaming, betting and lotteries in the county	Develop a county policy to regulate and license gaming, betting and lotteries in the county	All 5 sub counties	
		Sensitization of the community on the negative effects of gaming, betting and lotteries		
Gender Mainstreaming	Imbalanced gender mainstreaming	Borrow and enhance implementation of national policy on gender main streaming	All 5 sub counties	All county departments

Sub-Sector Development needs, Priorities and Strategies

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
Children Development					
Weak child protection system	Low awareness on child rights. Weak coordination and linkages among	strengthen child protection system	Increased awareness on child rights. Strengthen coordination and	Existing laws, policies and regulations AAC already existing at county and sub county level	Sensitization campaigns on child rights Launch ward level AACs Construct offices at sub

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
	partners		linkages among partners	Existence of partners	county levels
	Area Advisory Councils (AACs) not fully devolved		Fully devolve Area Advisory Councils (AACs in the county	Children Desks at Nyamira Police Stations	Train AACs at all levels
	Inadequate training of Area Advisory Councils		Adequate training of Area Advisory Councils		Initiate Child Protection Information Management System (CPIMS)
	Weak Monitoring and evaluation of programmes		Strong Monitoring and evaluation system developed		Enforcement of relevant laws, policies and regulations
	Inadequate of office Space		adequate office Space		Build offices at all sub counties and county HQs
	weak Volunteer Children Officers System		strengthen Volunteer Children Officers System		Recruit staff
	Inadequate data for child protection		adequate data for child protection		Build county child rescue centre
	Inadequate staff		Adequate staff		develop of county specific plan of action for children
	Lack of child rescue centre		Initiate child rescue centre		Sensitization campaigns against harmful cultural practices
	Lack of county specific plan of		Initiate county specific plan of action		

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
	action for children Harmful Cultural practices e.g. Rampant FGM		for children Positive Cultural practices e.g. reduced FGM		
Inadequate care of orphans and vulnerable children	Increase in HIV/AIDS Breakdown in family care system Illiteracy levels Increase in orphan hood High levels of poverty Disinheritance of OVCs (Orphans and Vulnerable Children) and widows	Adequate care of orphans and vulnerable children	Decrease in HIV/AIDS Strengthen in family care system Increase levels literacy levels Decrease in orphan hood Low levels of poverty Discourage disinheritance of OVCs and widows	Cash Transfer for Orphans and Vulnerable Child Programme(CT OVC) Existence of bursaries e.g. Presidential Secondary Schools Bursary	Provide alternative family care system Scale up of CT OVC Scale up and bursaries Enforcement of relevant laws, policies and regulations
Sports Development					
Poor performance /standards in sports	Inadequate sports facilities Inadequate sports equipment	Improve performance /standards in sports	adequate sports facilities adequate sports equipment	Existing laws, policies and regulations at national level Existence of a pool talents and role models	Establish and equip of talent centres /academies Establish and equip of sports facilities

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
	Low awareness on the socio-economic importance of sports Inadequate talent identification and nurturing Inadequate number of trained sports personnel Weak sports management Lack of diversification in sports disciplines		increased awareness on the economic importance of sports adequate talent identification and nurturing adequate number of trained sports personnel strengthen sports management Diversified sports disciplines	Existence of some sports facilities Existence of some sports equipment Existence of partners such as sports federations/associations, sponsors	Develop laws, policies and regulations at county level Train sports personnel Mentor and nurture talents Benchmarking sports personnel Capacity building of sports personnel Develop reward and motivation system Create awareness on the existence and importance of other or emerging sports disciplines Organize annual sports and cultural festivals Organize sports activities/tournaments at all levels.
Gender Development					
Low levels of Gender	Low awareness on	High levels of	increased awareness	Existing laws, policies and	Sensitization campaigns on

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
mainstreaming	gender mainstreaming Weak coordination and linkages among partners Area Gender Technical Working Groups (GTWG) not fully devolved Inadequate training Gender Technical Working Groups (GTWG) Weak Monitoring and evaluation of programmes Inadequate of office Space Low uptake of affirmative services Inadequate staff	Gender mainstreaming	on gender mainstreaming strengthen coordination and linkages among partners fully devolve Area Gender Technical Working Groups (GTWG) in the county Adequate training Gender Technical Working Groups (GTWG) Strengthen Monitoring and evaluation of programmes adequate of office Space High uptake of	regulations Area Gender Technical Working Groups (GTWG) at county level Existence of partners Gender Desks at Nyamira Huduma Centre and Nyamira Police Stations	Gender mainstreaming Launch Area Gender Technical Working Groups (GTWG) at county level and ward level Construct offices at sub county levels Train Area Gender Technical Working Groups (GTWG) at all levels Initiate Gender Protection Information Management System (GDIMS) Enforcement of relevant laws, policies and regulations Establishment of gender recovery centre/protection Nyamira County HQs Increase Women empowerment- through provision of soft loans to women groups. County wide

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
			affirmative services Adequate staff		Recruit staff
Negative cultural practices	Increased female Genital Mutilation Medicalization of FGM Low reporting and witnessing of FGM cases	Positive cultural practices	Decreased female Genital Mutilation DE medicalization of FGM High reporting and witnessing of FGM cases	Existing laws, policies and regulations Area Gender Technical Working Groups (GTWG) at county level Existence of partners Gender Desks at Nyamira Huduma Centre and Nyamira Police Stations Anti FGM Board at national level	Sensitization campaigns on Gender mainstreaming Launch Area Gender Technical Working Groups (GTWG) at county level and ward level Initiate Gender Protection Information Management System (GDIMS) Establishment of gender recovery centre/protection Nyamira County HQs Anti FGM Board be devolved to county level
Cultural Development					
Low appreciation of cultural heritage	Negative globalization Negative urbanization	High appreciation of cultural heritage	Positive globalization Positive urbanization Positive modernization	Existence of various cultural groups Museum structure at manga Existence of artifacts	Construction of a social hall in every sub county. Establishment of cultural centres Keroka, Nyamaiya &

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
	Negative modernization Negative imitation of foreign cultures Low regard of culture as a source of economic livelihood. Local cultures are seen as no longer fashionable Low information about the value of our cultures. Loss of our tangible and intangible cultural expressions. Lack of active cultural groups such as county choir and band.		Positive imitation of foreign cultures High regard of culture as a source of economic livelihood. Local cultures are seen fashionable. High information about the value of our cultures. Gain of our tangible and intangible cultural expressions. Enough active cultural groups such as county choir and band.	Existence of oral traditions	Nyamira Establishment of botanical garden at county headquarters Restoration of traditional caves at manga sub county Celebration of annual cultural and sports festivals Collection and preservation of artefacts Equip the museum structure at manga Refurbish the museum structure at manga Documentation of oral traditions Initiate a county choir and band
Poor reading culture	Inadequate reading facilities.	Enhanced reading culture	Adequate reading facilities.	Existence of functioning library on a rented premises in Nyamira	Construction of one library per sub county

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
	Inadequate awareness on the importance of continuous reading. Inadequate institutions to influence reading culture e.g. universities		Adequate awareness on the importance of continuous reading. Adequate institutions to influence reading culture e.g. Universities	county HQs Willing and ready clients to use the facilities	Create awareness on the importance of continuous reading county wide Lobby for institutions to donate books to libraries in Nyamira county
Uncontrolled Betting, lotteries and gaming	Inadequate relevant laws, policies and regulations Inadequate enforcement of relevant laws, policies and regulations Inadequate staff	Controlled Betting, lotteries and gaming	Adequate of relevant laws, policies and regulations Adequate enforcement of relevant laws, policies and regulations Adequate staff	Existence of relevant laws, policies and regulations at national level Proper enforcement of relevant laws, policies and regulations Staff Unregulated Betting, lotteries and gaming	Develop county specific laws, policies and regulations
Uncontrolled alcohol consumption, drugs and substance abuse	Inadequate relevant laws, policies and regulations	Controlled alcohol consumption, drugs and substance		Existence of relevant laws, policies and regulations at national level	Enforcement of relevant laws, policies and regulations at national level

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
	Inadequate enforcement of relevant laws, policies and regulations Inadequate staff	abuse		Existence of Nyamira County Alcohol consumption and control, and substance abuse act 2014 Proper enforcement of relevant laws, policies and regulations Staff	Review of Nyamira County Alcohol consumption and control, and substance abuse act 2014 Proper enforcement of relevant laws, policies and regulations Recruit staff Establish at least one rehabilitation centre.
Social Development					
Social exclusion and inequity in society	Illiteracy Poverty Breakdown of family care system Inadequate medical care for the aged Negative cultural practices and beliefs Erosion of family values	Social inclusion and equity in society	Literacy Prosperity Encourage family care system Adequate medical care Positive cultural practices and beliefs		Scaling- Up Social protection for persons with severe disabilities cash transfer- County wide Scaling- Up Social protection for older persons cash transfer- County wide Establishment of one (1) home for the aged in the county Formation of groups for

Major Issues/Problems	Causes	Development Objective	Immediate Objective	Existing opportunities/ strengths within the sector	Strategies
					economic empowerment Sensitization on saving culture and entrepreneurship

Sub-Sector Programmes

PROGRAMME 1: GENERAL ADMINISTRATION AND POLICY PLANNING									
Objective 1: Enhancing institutional efficiency and effectiveness in implementation and service delivery. Adherence to set up legal framework									
Outcome: Increased access to services across the county									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
Sub-P 1: Policy and planning services.	Improved performance in service delivery.	25	No of trainings and capacity building sessions for staffs and other Stakeholders held	10	10	10	10	10	2m
	Streamlined and improved service delivery	1	No of Bills, Policies and Plans prepared	4	2	2	-	-	10m
	Appreciated and happy workforce and customers	1	No of Strategic Plans prepared	1	-	-	-	-	5m

Effective and efficient service to customer and therefore happy and satisfied customers.	5	No annual budgets prepared	1	1	1	1	1	7
	Better service delivery from a skilled workforce.	100	No of Meetings and Workshops held for staff members	30	30	30	30	8m

Outcome: Well motivated and remunerated staff across the county

Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
Sub-P 2: General administration and support services.	Motivated workforce.	24 M.	No of staff remunerated	24M	25M	26M	26.5M	27M	150m
	Focused workforce	0	No of staff recruited	5	5	5	5	5	25m
	Efficient and effective workforce.	3	No. of operational offices.	2	1	1	1	1	20m
	Enhanced service delivery	0	No. of motor vehicle bus purchased		1				10m
	Enhanced service delivery.	0	No. of motor vehicle van and two double –cabin purchased	1		1		1	20m

PROGRAMME 2: CULTURAL DEVELOPMENT & PROMOTION

Objective 1: Appreciation and promotion of cultural expression and heritage.

Outcome: Improved appreciation of cultural expression and heritage									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total
				Year 1	Year 2	Year 3	Year 4	Year 5	budget
Sub-P 1: Cultural Promotion and Heritage.	Appreciated cultural heritage	1	No. of Cultural festivals held.	5	5	5	5	5	50m
	Increased participation in sports and cultural activities.	0	Number of a social halls constructed	1	1	1	1	1	100m
	Appreciated cultural heritage	0	Number cultural centres established in each sub county	-	1	-	1	-	150m
	Preserved cultural heritage.	0	No of botanical gardens established	-	1	-	-	-	10m
	Preserved cultural heritage	0	Number of traditional caves identified and restored	1	1	1	1	1	20m
		0	Number of artiãacts collected and preserved	20	20	20	20	20	
	Preserved cultural heritage	0	Number of Museums structures refurbished	1	-	-	-	-	150m
	Preserved cultural heritage	0	One Museum structure equipped	-	1	-	-	-	100m

	Preserved and appreciated cultural heritage	1	Number oral traditions documented	2	2	2	2	2	10m
	Branded and marketed county	0	County choir, band and troupes established	3		-	-	-	100m
	Increased participation in cultural performances.	10 assorted	No of cultural equipment purchased	4	4	4	4	4	50m

Objective 2: To increase safety in alcohol consumption

Outcome: Responsible and safe alcohol consumption across the county

Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
Sub-P 2: Reduction of alcohol and substance abuse	Controlled and responsible alcohol consumption	1 Act in place	Number of licensed outlets selling alcohol	200	200	200	200	200	10m
	Controlled and responsible consumption	0	One Act reviewed	1	-	-	-	-	3m
	Improved and efficient service delivery.	0	5 staff recruited		-	5	-	-	25m

	Responsible and cohesive community	0	One rehabilitation center established in the county.	-	1	-	-	-	50m
Outcome: Empowered vulnerable groups across the county									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
Sub-P 3: Empower PLWDs.	Needs of PLWDs addressed	10 wards done	No of PLWDS mapped in 20 wards	10	-	-	-	10	30m
		4500	No of PLWDs mapped	2500	-	-	-	3000	7m
		0	No of PLWDs supported.	1000	-	-	-	-	40m
	Increased inclusion of PLWDs in the social economic activities and improved livelihoods								
		Increased awareness on PLWDs rights and society appreciating them.	No of PLWDs celebrations held	1	1	1	1	1	12m
Objective 4: To Promote and develop a reading culture.									
Outcome: Reading Culture promoted and developed									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total
				Year	Year	Year	Year	Year	

				1	2	3	4	5	budget
Sub-P 4: Promotion of reading culture.	Improved library Services	1 library existing on leased premises in Nyamira South	Increased Number of persons accessing functional library services	1	1	1	1	1	200m
	Appreciated and practiced reading culture	1 awareness creation done	No of awareness campaigns done on the importance of continuous reading culture county wide	2	2	2	2	2	10m
	Improved reading culture	3600	Number of persons accessing the library services	5000	6500	8000	10000	12000	15m
Objective 5: To control Betting, lotteries and gaming.									
Outcome: Responsible and safe Betting, lotteries and gaming across the county									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total
				Year 1	Year 2	Year 3	Year 4	Year 5	budget
Sub-P 5: Control Betting, lotteries and gaming in the	Responsible and Controlled betting, lottery and gaming.	35000	Reduced No of persons participating in betting, lottery and gaming	25500	20000	18500	15000	12000	10m

county.	Controlled betting, lottery and gaming.	0	Number of licensed Betting, lotteries and gaming premises	100	80	60	50	40	8m
Objective 6: To promote and develop the film industry.									
Outcome: Established and vibrant film industry in the county									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
Sub-P 6: Establish and operationalize film industry	Branded and marketed county.	0	No of films shot in the county. An operational film industry	-	1	2	3	4	5m
	Increased incomes to residents and county	0	Amount of revenue generated	-	0.5m	1m	1.5m	2m	3m
PROGRAMME NAME 3 : PROMOTION AND MANAGEMENT OF SPORTS									
Objective 1: To promote and develop sports talent.									
Outcome: Improved and increased participation in sports									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
Sub-P 1: Talent search and	Talent identified, mentored and nurtured	65	No of talents identified, mentored and nurtured	20	20	20	20	20	20m

development	Improved management and administration of sports activities	120	No of Coaches, Referees and Sport Administrators trained	50	50	50	50	50	50	30m
	Increased participation and performance.	1000	No of sports equipment purchased	200	200	200	200	200	200	100m
	Prudent and well managed sports programmes.	0	No of laws, policies and regulations developed at county level	2	1	-	-	-	-	10m
	Improved management of sports	1	No of benchmarking visits	3	3	3	3	3	3	19m
	Motivated sportsmen and women	26	No of sports disciplines/men and women rewarded	6	6	7	8	10	50m	
	Participation in all sports disciplines	2	No of awareness forums held on the existence and importance of other emerging sports disciplines	5	5	5	5	5	34m	
	Improved sports and cultural performance.	0	No of annual sports weeks/festivals held	1	1	1	1	1	80m	
	Increased participation in sports	5	No of sports activities/tournaments held.	10	10	10	10	10	56m	

	Increased cohesion and improved image of the county	2	No of sports activities participated outside the county	3	3	3	3	3	3	60m
	Increased participation in sports	0	No of county staff sports teams established	3	3	3	3	3	3	45m
	Improved Inclusion of PLWDs in society	3	No PLWDs categories mainstreamed in sports activities	3	3	3	3	3	3	20m
	Appreciated gender in society	1	No of gender mainstreamed in sports activities	2	2	2	2	2	2	15m
	Improved behaviour change	1	No of awareness campaigns on HIV/AIDS through sports held	5	5	5	5	5	5	10m
	Improved behaviour change	1	No of awareness campaigns created against drugs and substance abuse through sports	5	5	5	5	5	5	16m

Objective 2: To Provide adequate and standard sports facilities

Outcome: Improved participation and performance sports									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					
				Year 1	Year 2	Year 3	Year 4	Year 5	Total
Sub-P 2: Sports facilities	Improved performance in sports	0	No of youth talent centers established and equipped	4	4	4	4	4	20m budget

development	Improved performance in sports	1	No of talent academies constructed/rehabilitated	1	-	-	-	-	30m
	Improved performance and incomes	2	No of Stadia developed	2	-	-	-	-	500m
	Improved performance in sports	0	Number of Play fields developed	4	4	4	4	4	50m
Programme Name 4: CHILDREN DEVELOPMENT, PROTECTION AND PARTICIPATION									
Objective 1: To strengthen child welfare, protection structures and systems.									
Outcome: A county where children enjoy their full rights responsibly and achieve their full potentials.									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
Sub-P 1: Child protection and participation	Strengthened child protection	3	Number of Ward (AACs) started, meetings held and trainings held	66	82	92	104	117	15m
	Enhanced child protection	50	Number of (VCOs) recruited.	10	10	10	10	10	5m
	Increased awareness of children rights	101	Number of awareness campaign on children rights held	24	24	24	24	24	5m
	Increased social protection of children	4487 HHS	Number of CT - OVC HHS registered	3000	3000	3000	3000	3000	0.5m
	Enhanced education for the child	1643	Number of beneficiaries for Presidential Secondary Schools	500	500	500	500	500	30m

			Bursary						
Programme Name 6: GENDER EQUITY AND EMPOWERMENT OF WOMEN									
Objective 1: To promote gender equity and equality									
Outcome: Increased gender equity and equality in the county									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
				1	2	3	4	5	
				20	20	20	20	20	3m
Sub-P 1: Mainstreaming issues of gender in all aspects of county development	Empowered gender	5	Number of gender mainstreaming sensitisations held	20	20	20	20	20	0.5m
	Empowered gender	0	County Gender Technical Working Group (GTWG) reactivated	1	-	-	-	-	0.5m
	Empowered gender	0	Number of Gender Technical Working Groups (GTWG) launched	20	20	20	20	20	0.5m
	Empowered gender	0	Number of Area Gender Technical Working Groups (GTWG) trained	21	21	21	21	21	2m

	Improved management of gender issues.	0	One Gender Protection Information Management System (GDIMS) established	1	-	-	-	-	
	Empowered women	80	Number of women fora on existing funds and programmes targeting them e.g. NGAAP, AGPO, YEDEF, UWEZO	20	20	20	20	20	2m
	Improved service delivery	1	Number of staff recruited		5	5	5	5	5m
Objective 1: To promote Social inclusion and equity in society.									
Outcome: Increased Social inclusion and equity in society									
Sub Programme	Key Outcome	Baseline	Key performance Indicators	Planned targets					Total budget
				Year 1	Year 2	Year 3	Year 4	Year 5	
Sub-P 1: Mainstreaming vulnerable groups in county development									
	Enhanced empowerment of people with severe disability and old people of over 70 years	1397	Number of beneficiaries targeted, enrolled and paid	300	300	300	300	300	25m
	Enhanced empowerment of old people of over 70 years.	14448	Number of beneficiaries targeted, enrolled and paid	1500	1500	1500	1500	1500	30m

	Empowered women through funds NGAAF, AGPO, YEDE, UWESO	80	Number of women fora on existing funds and programmes targeting them e.g. NGAAF, AGPO, YEDE, UWEZO	20	20	20	20	20	20	35m
	Empowered women through skills acquired.	0	One vocational rehabilitation Centre established Nyamira South Sub county	-	1	-	-	-	-	15m
	Improved care for the aged	0	One (1) home for the aged established in the county	-	-	1	-	-	-	15m
	Empowered groups through access to various existing funds	1200	Number of groups formed	200	200	200	200	200	200	0.5m
	Increased saving culture and entrepreneurship	80	Number of sensitization fora held on saving culture and entrepreneurship	20	20	20	20	20	20	2m

G. Environmental Protection, Water and Natural Resources

Sub-Sectors: Environment, Water, Energy, Mining and Natural Resources

4.4.11 Environment, Water, Energy, Mining and Natural Resources

Vision

To be a leading county in the sustainable management, utilization and conservation of the environment, water and natural resources

Mission

To enhance conservation and sustainable management of environment, water and allied natural resources for socio economic development

Sub-Sector Goals

Increase accessibility to clean and safe water for domestic and industrial use from estimated 35 % to 70 % by year 2022 and to <0.5Km

To promote environmental conservation, health and safety through sustainable development approaches.
Full access to affordable, adequate and reliable energy for socio-economic transformation.

Spatial Development Strategies by Thematic Areas

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Departments	Agencies/
Sewerage Services	County lacks sewerage treatment facilities, current disposal nearest facility in Kisii county , waste water disposal is into the road and are washed by storm water into water courses thus posing danger to people	Establishment of 3 sewerage treatment works at the main urban centres	Nyamira Town Keroka Town Nyansiongo	NG, LVSWSB GW/ASCO NEMA, Physical planning, Lands	
Water Services	Only 9% of the population is served by piped water which is mainly concentrated in urban areas. The small and medium water supplies in the rural areas are poorly managed and thus do not	Develop governance policy for community managed water supplies, Establish more water supplies in the county	county wide	NG, LVSWSB GW/ASCO NEMA, Physical planning, Lands, WSTF, WARMA	

Thematic Area	Overview/ Current Status	Policy Strategy	Potential Geographical Areas	Lead Departments	Agencies/
Water storage	Water levels keep fluctuating depending on the season of the year therefore making it difficult to supply water throughout the year. Existing dams are encroached and silted.	develop water storage policy. Establish more storage dams and pans	Countywide	NG, LV/WSB NEMA, Physical planning, Lands, WSTF, WARMA NW/CPC, agriculture	
Spring protection	major source of water supply in the county on which over 85% of the population depends on	Develop and protect all springs in the county	countywide	NEMA, Physical planning, Lands, WSTF, WARMA NW/CPC, agriculture	

Sub-Sector Development needs, Priorities and Strategies

Sub Sector	Issue	Causes	Development needs	Existing opportunities/strength within sector	Strategies
Water Services	Low water yield from springs/ivers	Planting of eucalyptus trees Cultivation up to riverbanks Climate change effects Encroachment of catchment areas lack of Political	Increase water yield from springs/ivers To remove eucalyptus trees	Existing legislation/ EMCA act	Establishment of bamboo plantings Watershed /Catchment management , spring protection Formation of WRUAs

Sub Sector	Issue	Causes	Development needs	Existing opportunities/strength within sector	Strategies
		goodwill			
	Poor watershed/catchment management	Population growth versus land size Absence of WRUAs. Poor farming practices Lack of Political goodwill	To rehabilitate Water shed and catchment areas Train the communities on importance of preserving water catchment areas	Existence of WRA	Formation of WRUAs Awareness creation
	Poor management of water supply schemes	Inadequate technical skills , lack of local project ownership	Improved service delivery Formation of county water service provider(water company)	Water act 2002/2016	Establishment of county water company Enhance skill development
	Low water supply and sanitation coverage	Low funding Low water yield	Increased water supply and sanitation coverage Lobby for	Existence of development partners	Develop resource mobilization unit

Sub Sector	Issue	Causes	Development needs	Existing opportunities/strength within sector	Strategies
		from springs/rivers Limited infrastructure development Lack of land for infrastructure development	increased budgetary allocation Increase water storage	High population	Development of water supply infrastructure Improve water management
	Non-Revenue water	Pipe leakages Illegal connections Aged water supply systems	To reduce extent of Non-revenue water Repair all leaking points Remove all illegal connections Regularize illegal connections	Existence of water act	Regular maintenance of the water system Enforcement of regulations
	Unfavourable climate change.	Changing rainfall patterns, high temperatures	To promote climate smart technologies in water resources Implement climate smart technologies	Existing legislation	To promote climate smart technologies in water resources Capacity building of water committees
	High energy costs	Inefficient production systems, Unconductive geographical terrain	Reduce cost of energy Enhance gravity scheme and green energy	Carbon credit refund	Develop use of green energy

Sub Sector	Issue	Causes	Development needs	Existing opportunities/strength within sector	Strategies
	Low uptake of appropriate Technology	Inadequate knowledge and technical skills	Promote appropriate technology Enhance gravity scheme and green energy		Adopt appropriate technology
	Shared Water Resources.	Clannism Lack of political will Poor inter-clan relationship			
	Inadequate skills and staff shortages	Aging staff, no succession plan	Recruitment and training of staff Short Courses /trainings		Human resource development
	Inadequate land for infrastructure Development	High Population Lack Of Policy on Way Leaves For Water Infrastructure High Land Cost Land Tenure System	Enhance communal understanding for need for way leave for water facilities		Customize the water act Allow for land acquisition during design
	Inadequate baseline data and information	No baseline data Low staff capacity	Promote access to information ,networking and dissemination	Remote sensing Centre Existing legislation	Water resources information database

Sub Sector	Issue	Causes	Development needs	Existing opportunities/strength within sector	Strategies
		and skill Low funding Lack of equipment Ineffective planning	Establish baseline database Capacity build staff	Staff development	Capacity building Provision of equipment Improve water resources planning.
	Water sources pollution	Farming practices Land sizes No policy Soil erosion	Reduce water source pollution Awareness creation on modern farming practices/improve solid waste management	Existing legislation/ EMCA act	Promotion of modern farming technologies
	Poor Waste water management	Increased urban population Lack of sewerage infrastructure No policy	Improve waste water disposal Development of sewerage system	Existing urban water supplies	Encourage on site treatment system Establishment of sewerage system Development waste water disposal policy
	Low uptake of Roof water harvesting	Inadequate knowledge	Increase no of households with water tanks for harvesting rain water	High population with corrugated iron sheet houses	
Environmental protection	Poor solid waste management	Lack of dumping sites Inadequate litter bins/ skips	Improve solid waste disposal Increase no of litter bins	Existing legislation/ EMCA act	Purchase land for solid waste dumping Establish environmental management unit

Sub Sector	Issue	Causes	Development needs	Existing opportunities/strength within sector	Strategies
		No policy Inadequate equipment for solid waste management			
	Poor solid waste disposal systems.	No policy Inadequate skills on waste collection and disposal	Develop an integrated solid waste management system Enhance source reduction, recycling, Combustion, and land filling. For the waste	County has 25 skips for solid waste collection	Environmental protection on Waste Management:
	Noise pollution control	No policy Poor enforcement Inadequate personnel	Control noise pollution levels Noise level regulation	Existing legislation/ EMCA act	Develop a legal framework for training and capacity building Domesticate noise regulation to suit the county
	Poor Agro forestry practices	Inadequate skilled staff Low technical staff establishment Inadequate tree nurseries	Increase economic stability of the communities through the sale and planting of tree seedlings promotion of Bamboo planting:	Existing legislation	Promote tree nursery establishment Capacity build staff/communities Promote farm enterprises

Sub Sector	Issue	Causes	Development needs	Existing opportunities/strength within sector	Strategies
		Poor crop diversification Low technical skills and knowhow by communities			
Energy & Mining Services	Poor management of quarries	Unplanned quarry establishment Lack technical know and skills Lack of policy Poor reinstatement of quarries	Promote effective management of quarries Reinstate quarry sites Remove stagnant water	Finance bill available indicating the fees to be charged	Develop an inventory of quarry sites Capacity build community on safe operation o quarries

Sub-Sector Programmes

PROGRAMME 1: WATER SUPPLY AND MANAGEMENT SERVICES

Objective: Increase accessibility to clean and safe water for domestic and industrial use from estimated 35 % to 60 % by year 2022 and to <0.5Km

Outcome: Additional 20,000 Households (100,000 persons) having access to clean and safe water

Sub Programme	Key Outcome	Baseline	Key Performance Indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
1. Medium water supply schemes	Construction of 40 water supply schemes	45	No. of schemes	8	8	8	8	8	600 m
2. Boreholes Development	Drilling and development of 70 boreholes	73	No. boreholes drilled	10	20	20	15	5	350m
3. Spring Protection	Development and protection of 400 springs	735	No. of spring protected	50	100	100	100	50	80m
	Removal of Blue gum trees from 400 water catchment areas	53	No. water point sources cleared of blue gum tree	50	100	100	100	50	20m
4. Rehabilitation/ Development of water dams / Pans	De-siltation of 6 dams	0	No. of dams rehabilitated	0	2	2	2	0	12m
5. Waste Water Treatment	Construction of 4 water pans	0	No. of water pans	1	1	1	1	0	20m
	Construction of 3 sewerage systems	0	No. of sewerage systems	0	1	1	1	0	3b
6. Water Users Associations	Formation of 120 WUAs	53	No. of WUAs	20	30	30	20	20	6m
Programme2: Environmental Protection and Management services									

Objective; To promote environmental conservation, health and safety through sustainable development approaches									
Outcome; County Forest Cover increased by 15%									
Sub Programme	Key Outcome	Baseline	Key Performance Indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
1.Agroforestry Promotion	Establishment of 20 Community Tree nurseries	8	No. of tree nurseries	5	5	5	5	0	10m
	Production of 10 Million seedlings		No. of seedlings	2 M	2 M	2M	2M	2 M	200m
2.Hill Tops Conservation	Reforestation of 5 Hill tops	3	No. of hilltops	1	1	2	1	0	4m
3.Urban forestry promotion	Beautification/ landscaping of 5 towns	2	No. of KM	2	2	2	2	2	8m
3.Solid Waste Management	Acquisition of 6 Acres of land for dumpsites	2	No. of Acres	2	2	2	0	0	9m
	Acquisition of 2 garbage collection trucks	3	No. of garbage trucks	0	1	1	0	0	36m
	Establishment of 40 garbage collection Sub stations	0	No. of Sub stations	10	10	10	10	0	8m
	Development of sanitary landfill	0	No. of sanitary landfill	0	1	0	0	0	200m
4.Environmental and social impact assessments and audit	Carry out 200 ESIA	23	No. of ASIA	40	40	40	40	40	40m

PROGRAMME 3: ENERGY AND MINERAL RESOURCES SERVICES

Objective; Full access to affordable, adequate and reliable energy for socio-economic transformation

Outcome; Electricity coverage increased from 49.5% to 70%

Sub Programme	Key Outcome	Base-line	Key Performance Indicator	Planned Targets					Total Budget (Ksh)
				Year 1	Year 2	Year 3	Year 4	Year 5	
1. Street lighting	Installation of 1,000 Solar powered lights	402	No. of solar lights	200	200	200	200	200	250m
	Insitillation of 500 electric lights in major towns	230	No. of electric light	100	200	200	0	0	100m
2. Rural electrification	70 % rural area coverage	49.5	% of electricity coverage	5	5	5	5	0	500m
	Establishment of 1 power station	1 Sub station	No. of power station	0	1	0	0	0	800m
3. Alternative Sources of Energy	Support 5,000 No. Vulnerable Households with home solar kits	800	No. of home solar kits	1000	1000	1000	1000	1000	50m
	Establishment of 1 solar farm	0	No. of solar farm	0	1	0	0	0	6b
	Establishment of 1 waste to energy plant	0	No. of waste to energy	0	0	1	0	0	3b

CHAPTER FIVE

IMPLEMENTATION FRAMEWORK

5.0 INTRODUCTION

This chapter provides a detailed explanation on the implementation framework of the Nyamira County Integrated Development Plan 2018-2022. The details include institutional framework, resources requirements by sector, the resource mobilization framework and the estimated resource gap and measures of addressing the gaps.

5.1 INSTITUTIONAL FRAMEWORK

Nyamira County Government mandate is vested in The Constitution of Kenya 2010, County Governments Act 2012 and the Urban Areas and Cities Act 2011 where the functions of the devolved units are clearly stated. In order to achieve the county strategic goals, the county would seek to strengthen the existing organizational structure and thus make sure service delivery as well as implementation of the CIDP 2018-2022 moves on seamlessly.

5.1.1 Functions of the County Government

According to Schedule 4 of the Constitution of Kenya 2010, the functions and powers of the county are—

1. Agriculture, including—

- (a) Crop and animal husbandry;
- (b) Livestock sale yards;
- (c) County abattoirs;
- (d) Plant and animal disease control; and
- (e) Fisheries.

2. County health services, including, in particular—

- (a) County health facilities and pharmacies;
- (b) Ambulance services;
- (c) Promotion of primary health care;
- (d) Licensing and control of undertakings that sell food to The public;
- (e) Veterinary services (excluding regulation of the Profession);
- (f) Cemeteries, funeral parlours and crematoria; and

- (g) Refuse removal, refuse dumps and solid waste disposal.
- 3. Control of air pollution, noise pollution, other public nuisances and outdoor advertising.
- 4. Cultural activities, public entertainment and public amenities, including—
 - (a) Betting, casinos and other forms of gambling;
 - (b) Racing;
 - (c) Liquor licensing;
 - (d) Cinemas;
 - (e) Video shows and hiring;
 - (f) Libraries;
 - (g) Museums;
 - (h) Sports and cultural activities and facilities; and
 - (i) County parks, beaches and recreation facilities.
- 5. County transport, including—
 - (a) County roads;
 - (b) Street lighting;
 - (c) Traffic and parking;
 - (d) Public road transport; and
 - (e) Ferries and harbours, excluding the regulation of international and national shipping and matters related thereto.
- 6. Animal control and welfare, including—
 - (a) Licensing of dogs; and
 - (b) Facilities for the accommodation, care and burial of animals.
- 7. Trade development and regulation, including—
 - (a) Markets;
 - (b) Trade licences (excluding regulation of professions);
 - (c) Fair trading practices;
 - (d) Local tourism; and
 - (e) Cooperative societies.
- 8. County planning and development, including—

- (a) Statistics;
 - (b) Land survey and mapping;
 - (c) Boundaries and fencing;
 - (d) Housing; and
 - (e) Electricity and gas reticulation and energy regulation.
9. Pre-primary education, village polytechnics, home craft centres and childcare facilities.
10. Implementation of specific national government policies on natural resources and environmental conservation, including—
- (a) Soil and water conservation; and
 - (b) Forestry.
11. County public works and services, including—
- (a) Storm water management systems in built-up areas; and
 - (b) Water and sanitation services
12. Fire fighting services and disaster management
13. Control of drugs and pornography
14. Ensuring and coordinating the participation of communities and locations in governance at the local level and assisting communities and locations to develop the administrative capacity for the effective exercise of the functions and powers and participation in governance at the local level.

The Macro-Structure of Nyamira County Government which is expected to spearhead implementation of the CIDP 2018-2022 constitutes the following institutions:

5.1.1.1 The County Assembly

The legislative authority of a county is vested in and exercised by its county assembly. The County Assembly may make any laws that are necessary for the effective performance of the functions and exercise of the powers of the County Government under the Fourth Schedule. While respecting the principle of the separation of powers, the County Assembly may exercise oversight over the County Executive Committee and any other organ. The County Assembly

approves plans and policies for the management and exploitation of the County's resources as well as the development and management of its infrastructure and institutions.

5.1.1.3 The County Public Service Board

The County Public Service Board is established by the County Governments Act as a corporate body with perpetual succession and seal. The Public Service Board can sue and be sued in its corporate name. The main functions of the Board are to establish and abolish offices within the County, appoint persons to the offices of the County Public Service, facilitate the development of the human resource planning and budgeting for personnel and make recommendations to the Salaries and Remuneration Commission.

5.1.1.4 The County Executive Committee

The executive authority of the County is vested in the County Executive Committee (CEC). The County Executive Committee consists of the Governor, the Deputy Governor and CEC Members. The Governor and the Deputy Governor are the Chief Executive and Deputy Chief Executive of the Nyamira County. The CEC Members are appointed by the Governor and approved by the County Assembly. They are accountable to the Governor for the performance of their functions and powers. The County Executive Committee implements county legislation, implements national legislation relevant to the county, manages the ten (10) sectors of the County Administration and performs any other functions conferred on it by the Constitution or National Legislation. The CEC committee may prepare proposed legislation for consideration by the County Assembly.

5.1.1.5 The County Public Service

The County Public Service is headed by the County Secretary. The public service is the major tool used in the county for service delivery. In implementing the CIDP 2018-2022, the county is heavily relying on the civil servants to make the process a success.

5.1.1.6 The County Budget and Economic Forum (CBEF)

The forum is established under section 137 (1) of the Public Finance Management Act, 2012 to provide means for consultation by the County Government on preparation of county plans, the county fiscal strategy paper (CFSP), and the Budget Review and Outlook Paper (BROP). The CBEF creates a platform which ensures all county planning and budgeting processes are all-inclusive and consultative, through public participation, governance and civic education.

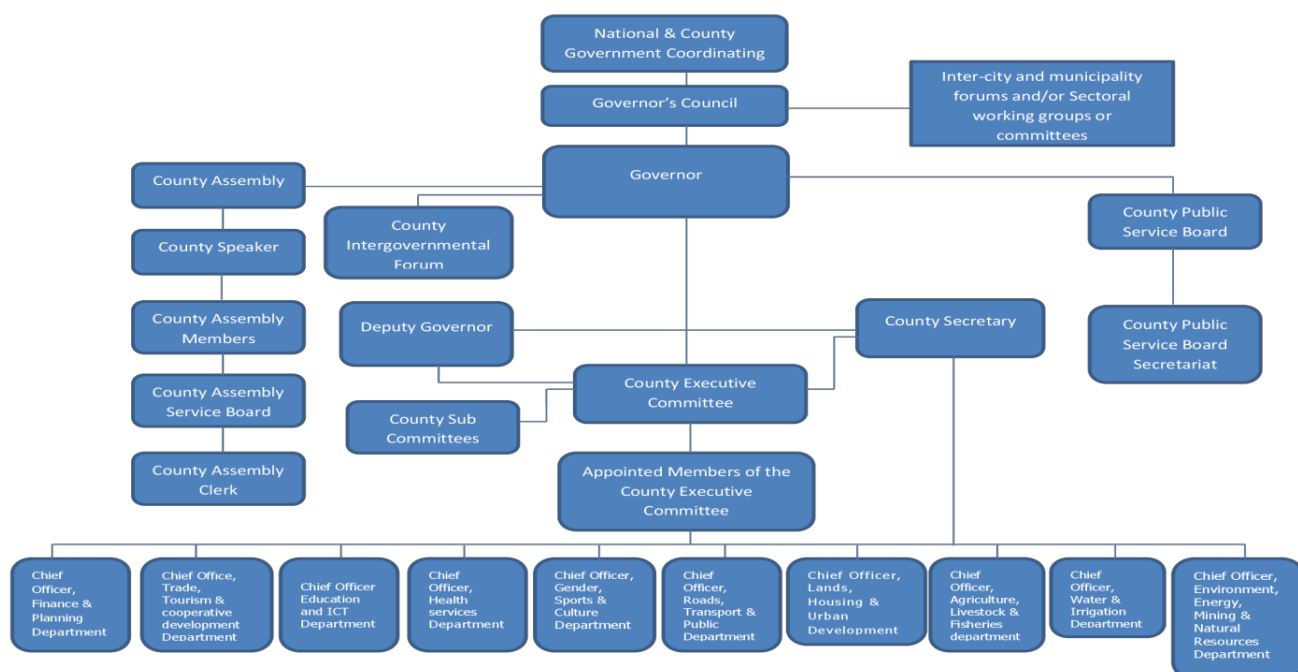
5.1.1.7 The County Treasury

The County Treasury is established under section 103(1) of the PFMA, 2012 and is charged with the responsibility of monitoring, evaluating, and overseeing the management of public finances and economic affairs of the County government. It comprises of the County Executive Committee Member for Finance, the Chief Officer for Finance, and the departments of the county Treasury responsible for financial and fiscal management.

5.2: THE COUNTY ORGANIZATIONAL FLOW

This shows the organizational structure of the County hierarchy.

Figure 8: County Organogram



5.3 RESOURCE REQUIREMENTS BY DEPARTMENT

In the implementation of the CIDP 2018-2022, resources to fund the various planned projects would be required. The table below indicates the budgetary proposals by various sectors within the county government.

Table 14: Summary of Proposed Budget by Department

DEPARTMENT	18/19	19/20	20/21	21/22	22/23	TOTALS
	Amount (Ksh "Millions")					
TRADE, TOURISM, INDUSTRIALIZATION AND COOPERATIVES DEVELOPMENT	395	524	439	446	382	2,185
HEALTH SERVICES	739	1,044	705	1,121	2,777	6,386
AGRICULTURE, LIVESTOCK AND FISHERIES	354	337	367	327	400	1,784
PUBLIC SERVICE MANAGEMENT AND ICT	261	384	406	367	200	1,618
LANDS, HOUSING AND URBAN DEVELOPMENT	461	584	497	567	2,257	4,366
DEPARTMENT OF WATER, ENVIRONMENTAL AND NATURAL RESOURCES	463	563	563	563	563	2,717
DEPARTMENT OF GENDER, CULTURE AND SPORTS DEVELOPMENT	582	582	582	582	582	2,912
EDUCATION AND YOUTH EMPOWERMENT	520	520	520	520	520	2,598
ROADS, TRANSPORT AND PUBLIC WORKS	1,343	1,343	1,343	1,343	1,543	6,916
FINANCE AND PLANNING	599	599	599	599	599	2,995
EXECUTIVE	500	500	500	500	500	2,500
COUNTY PUBLIC SERVICE BOARD	278	278	278	278	278	1,390
COUNTY ASSEMBLY	800	800	800	800	800	4,000
Total	7,295	8,058	7,599	8,013	11,401	42,366

5.4 THE RESOURCE MOBILIZATION FRAMEWORK

This section explains the resource mobilization strategies which include: revenue raising, asset management, financial management, debt management, capital financing and accountability. The section also details resources expected from own-source, the equitable share of national revenue, expected conditional grants from National Government or Development Partners as well as the Public-Private Partnerships (PPPs) arrangement.

Table 15: Revenue Projections

Type of Revenue	2018	2019	2020	2021	2022	Total
Local Revenue	255,566,158	281,122,774	309,235,051	340,158,556	374,174,412	1,560,256,951
Equitable Share	4,772,800,000	5,250,080,000	5,775,088,000	6,352,596,800	6,987,856,480	29,138,421,280
Conditional Grants from national government	191,753,888	210,929,277	232,022,204	255,224,425	280,746,867	1,170,676,662
Conditional Grants from Donors	363,015,478	399,317,026	439,248,728	483,173,601	531,490,961	2,216,245,795
Totals	5,583,135,524	6,141,449,076	6,755,593,984	7,431,153,382	8,174,268,721	34,085,600,688

5.5 ESTIMATED RESOURCE GAP AND MEASURES OF ADDRESSING IT

The estimated revenue for the implementation of this development plan in the next five years is Ksh.42, 366,000,000. On the other hand, the County projects to raise Ksh.34,085,600,688 from own local revenue, equitable share, and conditional grants from the national government and other donors. The expected resource gap therefore is approximately Ksh.8, 280,399,312.

The Resource gap would be addressed through the following interventions:

- **Revenue automation:** This would help in sealing the revenue leakages and enable the county to work in a fully integrated revenue system
- **Revenue Automation:** This would widen the revenue base through mapping of new revenue streams
- **Public Private Partnership:** The County government would embrace partnerships with private entities to invest in various forms of development initiatives through incentives, provision of land, conducive environment. Such sectors include environment, water, waste management, energy, health among others.
- **County revenue administration legislations** – The county government would pursue preparation and enforcement of relevant laws meant to improve on revenue generation

CHAPTER SIX

MONITORING AND EVALUATION FRAMEWORK

6.1 INTRODUCTION

The chapter specifies projects/programmes to be implemented during the plan period will be monitored and evaluated. It also outlines objectively verifiable indicators that will be used to monitor projects/programs implementation, and sets medium term milestones for impact assessment. The chapter explains in details; monitoring mechanisms in the county, evaluation mechanisms in the County, reporting mechanisms and Monitoring and evaluation outcome indicators.

6.1.1 Monitoring Mechanism

Monitoring of the entire process from planning, designing and implementation is very important. This keeps the planned activities in check, reduces duplication, wastages, allows for remedial measures to be taken and ensures the projects/programmes delivery on time. The County will constitute the Monitoring and evaluation frame which will take three executing entities being; County Monitoring and Evaluation Committee (CMEC), Technical Monitoring and Evaluation Unit (MEU), Departmental Monitoring and Evaluation Committee (DMEC), Sub-County Monitoring and Evaluation Committee (SCMEC) and the Ward Monitoring and Evaluation Committee (WMEC). The CMEC will have an overall role in supervision of the plan implementation and will also organize surveys on the quality of service delivery. The information from such surveys is for dissemination to all stakeholders.

It is important to note that a Bi-Annual Review Meetings (BARM) will be conducted with the stakeholders to keep the plans' activities and outputs on track during implementation, and enable the stakeholders to identify and take necessary actions to address emerging challenges. The BARM will be undertaken through the Stakeholder Review Fora (SRF).

6.1.1.1 Monitoring and evaluation structure in the county

1) County Monitoring and Evaluation Committee (CMEC)

The CMEC has the responsibility of the overall supervision of the plans implementation and prepare the quarterly reports based on the monthly reports emanating from the DMEC and

SCMEC through the technical scrutiny by the Technical Monitoring and Evaluation Unit. The CMEC will be in charge of monitoring and evaluating all the flagship projects and any programme and projects costing more than Ksh. 10,000,000. The process shall require the co-operation and collaboration of all stakeholders.

The findings and recommendations from the CMEC shall be submitted to the Executive Committee Member for Planning and Finance for the Cabinet Decisions. The findings and recommendations shall also be copied to the Head of Results Office for the analysis to Governor's office for the information and use. The CMEC shall be chaired by the County Executive Committee Member and that all the Accounting Officers of the County entities shall be members of the committees. The Accounting Officer Planning shall be the secretary and The Head of Economic Planning shall be the ex-official member of the committee.

2) Technical Monitoring and evaluation unit (TMEU)

This unit is anchored under Economic Planning Section with responsibility of technically carrying out the site visits to all the County Projects and Programmes. The Unit is chaired by the Head of County Economic Planning section and membership shall comprise of the Planning and M & E Officers under the Head of Economic Planning. The secretary and convener is the County M & E officer. The unit shall initiate all the project site visits together with the Head of accounts, Procurement, Revenue and Finance and Statistics. The same shall be done at the County departmental entities. The monitoring and evaluation reports from SCMEC and DMEC shall be submitted to the TMEU on monthly basis to be technically scrutinized and submitted to the CMEC on a quarterly basis. Technically it shall be the responsibility of the TMEU to provide site visit on the flagship projects and programmes above Ksh. 10,000,000 on behalf of the CMEC and report quarterly to the same Committee.

3) The Departmental Monitoring and Evaluation Committee (DMEC)

This is a committee based at the departmental level of the County government and the membership shall comprise of the Accounting officer of the department being the chairperson

and the Programme Managers appointed in writing by the Executive Committee Member for Finance and Economic planning to be members of the committee. Other members include the departmental accountant, procurement officers, revenue officers and finance officers. The Departmental head of Economic Planning shall be the secretary to the committee.

The departments shall ensure that Departmental Monitoring and Evaluation Units are created within the departments with the following memberships; Departmental Head of economic planning who shall be spearhead the process of project site visits of the departmental projects and programmes, the departmental head of accounts, departmental head of revenue, departmental head of procurement shall be members. The departmental Monitoring and Evaluation Units shall be responsible for the day to day site visits of the projects and programmes and shall monitor projects between Ksh. 5,000,000 to at most Ksh. 10,000,000. The DMEC shall submit its reports on a monthly basis to TMEU.

4) Sub-County Monitoring and Evaluation Committee (SCMEC)

The committee shall be constituted in the Sub-Counties to monitor and evaluate projects and programmes within the Sub-County. The committee is chaired by the Sub-county Administrator and the secretary is the officer in charge of Planning at the Sub-county level who shall convene the meetings. The membership is comprised of the Sub-county heads of departments. There shall be established Monitoring and Evaluation secretariat comprised of sub-county administrator, the in charge of economic planning, the sub-county procurement officer, sub-county accountant and sub-county revenue officers who shall be responsible on day to day monitoring and evaluation of projects and programmes at the sub-county level. The SCMEC shall monitor all the projects and programmes between Ksh. 1,000,000 to Ksh. 5,000,000 and shall report to the TMEU on monthly basis.

5) Ward Monitoring and Evaluation Committee

There established Ward Monitoring and Evaluation Committee to be chaired by the Ward Administrator and the secretary is the officer in charge of planning at the Sub-county level or his/her representative. The convener is the Ward Administrator. The membership comprises of the ward heads of departments and the Committee is in charge of coordinating M & E activities at the ward level. The committee shall report to the SCMEC on monthly basis and shall monitor the projects and programmes below Ksh 1,000,000.

6.1.2 Evaluation

Evaluation entails checking the impacts of these undertakings have had on the community. The Plan will be subjected to two internal Annual Evaluations, namely the Mid-Term Evaluation and the End term Evaluation. Mid Term Evaluation and Review (MTER) will assess the extent to which the plan is meeting its implementation objectives and timelines. This review will be carried out in June 2020. The prime purpose of the End Term Evaluation of the plan, which is expected to be carried out at the end of December 2022, will be to address four major issues:

Effectiveness (Impact): The extent to which the implementation of activities met the stated objectives and strategies.

Lessons Learnt: Document lessons learnt.

Feedback: Disseminate lessons learnt, best practices, achievements, challenges faced.

Terms of reference (TORs): Prepare the TORs for the next plan.

6.2 DATA COLLECTION, ANALYSIS AND REPORTING

Reporting is important in this process because it provides feedback to establish the challenges, successes and weaknesses in the implementation of various projects and programmes and whether the set objectives can be been achieved or are on course. Sub-County Monthly Monitoring and Evaluation Reports (SCMMER) will be prepared together with Ward Monitoring and Evaluation Reports (WaMER) and submitted to the County Planning Unit (CPU) in order prepare progress reports

Furthermore, County Quarterly Monitoring and Evaluation Report (CQMER) and a County Half Year Monitoring and Evaluation Report will also be prepared to capture progress during a quarter period of the year and half period of the year respectively. Finally, a County Annual Monitoring and Evaluation Report (CAMER) are to be produced and submitted to the County Planning Unit for preparation of Annual Progress Report. These reports will outline in summary from projected targets achievements, facilitating factors and challenges faced. These reports prepared by CPU are for submission to the Governor's office for information, use and dissemination to the stakeholders. Issues requiring policy interventions will be submitted to the County Executive Committee for action.

Information sharing and reporting is key in reviewing this plan. It will be posted on the official county website for the wider circulation and consumption. It will also provide a mechanism for monitoring and evaluation. Various stakeholders can visit the county website for detailed information. Furthermore, there will be a quarterly stakeholders meeting to share reports at all levels of devolved county government structures and address emerging challenges.

6.3 MONITORING AND EVALUATION OUTCOME INDICATORS

This section explains in details the monitoring and evaluation of outcome indicators by sector, the programme outcome indicators and targets.

Table 48: Monitoring and Evaluation outcome indicators per sector.

Sector	Program	Output indicators	Baseline	Source of data	Reporting responsibility	Situation in 2018	Mid-term target(2020)	End term target(2023)
Energy, Infrastructure and Commercial affairs	Road Transport	No. of kms of road constructed	1180	TR&PW	Director Roads	1240	1360	1480
		No. of bridges constructed	3			5	9	13
		No. of box culverts	4006			4510	5518	6526
		KMs of roads rehabilitated and maintained	250			400	700	1000
	Transport and Mechanical Services	Road construction equipments constructed	13	TR&PW	Director Transport	15	17	17
		Mechanical workshops constructed	0			1	0	0
		No. of w/shop equipment purchased	1			2	4	6
		No. of M/v & Machinery serviced/repaired	48			96	199	319
	Public Works	No. of petrol stations constructed	0	TR&PW	Director public works	1	2	2
		No. of office blocks constructed	1			2	4	0
		No. of building plans approved	100			150	350	550
		No. of firefighting stations constructed	0			1	0	0
General Administration	Disaster management	No. of firefighting equipments purchased	1	TR&PW	Director Disaster management	2	4	5
		No. of Facilities inspected	80			280	680	1080
		No. of trainings conducted	2			37	107	177
		No. of employees compensated	131		Chief Officer	131	141	151

Sector	Program	Output indicators	Baseline	Source of data	Reporting responsibility	Situation in 2018	Mid-Term target(2020)	End term target(2023)
Social protection, Culture and Recreation	General Administration	No. of staff trained	25	GYS &C	Chief Officer	35	55	75
		No. of policy documents prepared	7			13	19	21
		No. of meetings	100			130	190	250
		Amount on employees compensation	24m			24m	26m	27m
		No. of buses purchased	0			0	1	0
	Cultural development and promotion	No of social halls constructed	0	GYS &C	Chief Officer	1	3	5
		No. of cultural centres done	0			0	1	1
		No. of botanical gardens	0			0	1	0
		No. of traditional caves identified and restored	0			1	2	5
		No. of artifacts collected and preserved	0			20	60	100
		No. of Museums structures refurbished	0			1	0	0
		Equiped museums	0			0	1	0
		Cultural equipment purchased	10			14	22	30
		Number of licensed outlets selling alcohol				200	600	1000
		Staff Recruited				0	5	0
		Rehabilitation centre established	0			0	1	0
		Mapped and supported PLWD	4500			5500	5500	5500
		Established library	1			1	1	1
		persons participating in betting, lottery and gaming	35000			25500	18500	12000
		Licenced betting, lotteries&gming premises	0			100	60	40
No. of operational film industries	0	0	50%	100%				
Promotion and management of	No of youth talent centers established and equipped	0	GYS &C	Chief Officer	4	12	20	
	No of talent academies constructed/rehabilitated	1			2	2		

Sector	Program	Output indicators	Baseline	Source of data	Reporting responsibility	Situation in 2018	Mid-term target(2020)	End term target(2023)
General economic and commercial affairs	sports	No of Stadia developed	2			4	0	0
		Number of Play fields developed	0			4	12	20
		Number of Ward (AACs) started, meetings held and trainings held	3	GYS & C	Chief Officer	66	92	117
	Children development, protection and participation	Number of (VCOs) recruited.	50			10	10	10
		Number of awareness campaign on children rights held	101			24	24	24
		Number of CT - OVC HHs registered	4487 HHs			3000	3000	3000
		Number of beneficiaries for Presidential Secondary Schools Bursary	1643			500	500	500
		No. of vocational rehabilitation Centre established Nyamira South Sub county	0	GYS & C	Chief Officer	0	1	0
		No. of home for the aged established in the county	0			0	1	0
	Gender equity and empowerment of women	No. of markets constructed	8			13	23	33
		Modern toilets constructed	0			4	12	22
		Ordinary Toilets in market centres	7			15	25	35
		Boda Boda Sheds constructed	44			64	104	124
		Constructed Car Wash sites and equipped	0			5	15	25
		Developed Shoe polish Sheds in market centres	0			10	30	50
		Markets fenced	7			11	15	23
Trade Promotion and Development		Mania Mbooga sheds established	0			20	60	100
		Boreholes established in market centres	0			2	6	10
		International, Regional and Local trade fairs and exhibitions participated	7			11	19	27

Sector	Program	Output indicators	Baseline	Source of data	Reporting responsibility	Situation in 2018	Mid-term target(2020)	End term target(2023)
Tourism promotion and development	Cooperative Promotion and Marketing	Established Revolving Traders Loan Scheme	8m			58m	128m	158m
		Organised investment forums	0			1	3	5
		Established Offices cum restaurant, and resorts at tourism Sites	1		4	10	16	
		Established home stays	0		1	1	0	
		Conducted miss tourism activities	3		1	3	5	
		Tourism public awareness Forums	2		7	17	27	
		Developed SME Industrial Technology centers	0		1	2	0	
		Established Food processing Plants (Banana,Avocado,Pineable)	0		Director Tourism	1	3	6
		Leather Processing plant	0		0	1	0	
		Cooperative Statutory audits	95		25	65	85	
		Ushirika day celebrations	3		1	3	5	
		Coffee-pulping machines purchased	0		2	6	10	
		Generators /Solars supplied	0		2	10	14	
		Milk cooler established	3		4	6	8	
		Stores for resale established	0		2	6	8	
		Modern coffee stores	0		2	6	8	
		coffee milling plant	0		1	0	0	

Sector	Program	Output indicators	Baseline	Source of data	Reporting responsibility	Situation in 2018	Mid-term Target(2020)	End term target(2023)
		Amount of Cooperative revolving fund allocated	20			20	90	200

6.3.1 Water, Energy and Environment

Summary of M&E Outcome indicators

Sector	Programme	Outcome indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Mid-term Target (2020)	End-term Target (2023)
Energy	Street lighting	No. of solar lights	402	Inspection Report	CCO/Director energy/	402	400	1000
		No. of electric light	230	Inspection Report/ KPLC	CCO/Director energy/County Manager KPLC	230	300	500
	Rural electrification	% of electricity coverage	49.5	Inspection Report	CCO/Director energy/ County Manager KPLC	49.5	59.5	70
		No. of power station	1 Sub station	Inspection Report/ KPLC	CCO/Director energy/County Manager KPLC	1	1	1
	Alternative Sources of Energy	No. of home solar kits	800		CCO/Director energy/	800	2,000	5,000
		No. of solar farm	0		CCO/Director energy/	0	1	1
		No. of waste to energy	0		CCO/ Director energy	0	0	1
Environment	Agroforestry Promotion	No. of tree nurseries established	8	Inspection reports	CCO/ Director Environment	8	10	20

Sector	Programme	Outcome indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Mid-term Target (2020)	End-term Target (2023)
		No. of seedlings	2M	Inspection reports	CCO/ Director Environment	2M	4M	10M
	Hill Conservation Tops	No. of hilltops conserved	3	Inspection reports	CCO/ Director Environment	3	2	5
	Urban forestry promotion	No. of KM Beautified	8	Inspection reports	CCO/ Director Environment	8	6	12
	Solid Waste Management	No. of Acres of land for dumpsites acquired	2	Inspection reports	CCO/ Director Environment	2	4	6
		No. of garbage trucks Acquired	3	Inspection reports	CCO/ Director Environment	2	1	2
		No. of garbage collection Sub stations established	0	Inspection reports	CCO/ Director Environment	0	20	40
		No. of sanitary landfill Developed	0	Inspection reports	CCO/ Director Environment	0	1	3
	Environmental and social impact assessments and audit	Carry out 200 ESIA	23	Inspection reports	CCO/ Director Environment	23	100	200
Water Services	Medium water supply schemes	No. of schemes constructed	45	Inspection Reports	CCO/ Director Water	40	20	40
	Drilling and development of 70 boreholes	No. boreholes drilled	73	Inspection Reports	CCO/ Director Water	73	30	40
	Development and	No. of spring protected	735	Inspection Reports	CCO/	735	150	400

Sector	Programme	Outcome indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Mid-term Target (2020)	End-term Target (2023)
	protection of 400 springs				Director Water			
	Removal of Blue gum trees from 400 water catchment areas	No. water point sources cleared of blue gum tree	53	Inspection Reports	CCO/ Director Water	53	150	400
	Rehabilitation/ Development of water dams / Pans	No. of dams rehabilitated	0	Inspection Reports	CCO/ Director Water	0	3	6
	De-siltation of 6 dams	No. of water pans	0	Inspection Reports	CCO/ Director Water	0	2	4
	Construction of 4 water pans							
Waste Water Treatment	Construction of 3 sewerage systems	No. of sewerage systems	0	Inspection Reports	CCO/ Director Water	0	1	3
Water Users Associations	Formation of 120 WUAs	No. of WUAs	53	Inspection Reports	CCO/ Director Water	53	60	60

6.3.2 Education

Sector	Programme	Output Indicators	Baseline 2017	Source of Data	Reporting Responsibility	Situation 2018	Mid Term Target 2020	End term Target 2023
EDUCATION AND YOUTH EMPOWERMENT	ECDE AND CCC MANAGEMENT	Number of ECDE classes constructed	46	Department of Education	Director ECDE	66	146	246
		number of pit latrines constructed	20			40	80	120
		no. of water tanks installed	20			40	80	120
		no of schools equipped with furniture	98			118	198	278
		no. of child care centres established	0			40	120	200

Sector	Programme	Output Indicators	Baseline 2017	Source of Data	Reporting Responsibility	Situation 2018	Mid Term Target 2020	End term Target 2023
	VOCATIONAL EDUCATION TRAINING	no. of ECDE colleges established	0	Department of Education	Director Vocational Education	1	1	1
		no of special needs centres established	0			1	3	5
		Teaching learning materials provided to ECDE centres	0			414	414	414
		no of ECDE centers with Indoor and outdoor play materials	0			83	269	415
		number of feeding programme polices developed	0			2	4	
		no quality assurances done	0			414	414	414
		No of twin workshop constructed	100			52	92	132
		number of classes constructed	100			140	220	300
		number of classes refurbished	100			120	160	200
		t of Attachment and internsh				1		
		i						
		p						
		program	0					
		no of home craft centre	1			2	4	5
		no of pit latrines constructed	65			85	125	165
		furniture provides to centres	35			35	35	35

Sector	Programme	Output Indicators	Baseline 2017	Source of Data	Reporting Responsibility	Situation 2018	Mid Term Target 2020	End term Target 2023
		construction of incubation centre	2			2	5	5
		no of center supplied with tools and equipment	35			70	140	210
		recruited instructors	109			209	309	409
		bursary distributed	100			200m	400m	600m
	YOUTH EMPOWERMENT TRANSFER FUND	Number of youths empowered		Department of Education	CEC member Finance	200	400	600

6.3.3 Public Administration and International Relations

Sector	Programme	Output Indicators	Baseline 2017	Source of Data	Reporting Responsibility	Situation 2018	Mid Term Target 2020	End term Target 2023
PUBLIC ADMINISTRATION AND INTERNATIONAL RELATIONS	FINANCE AND ECONOMIC PLANNING	no of policy documents developed		Finance and planning	Director Planning			
			5			11	21	31
		no of statistical documents developed					3	5
			0			1		
		county monitoring and evaluation	0			1	3	5

Sector	Programme	Output Indicators	Baseline 2017	Source of Data	Reporting Responsibility	Situation 2018	Mid Term Target 2020	End term Target 2023
	PUBLIC SERVICE MANAGEMENT	Resource mobilization framework developed	1	Public service management		1	1	1
		revised and developed service charter	1		Chief PSM	1	1	1
		Establishment of staff establishment plan	12			1	1	1
		record management system developed	0			1	1	1
		performance management system developed	0			1	1	1
		welfare system developed	0			1	1	1
		wellness and counselling unit developed	0			1	1	1
		employee exit management program developed	0			1	1	1
		annual staff audit undertaken	1			1	1	1
		staff appraisal system developed	0			1	1	1
		Health and safety system developed	0		Director Human Resource	1	1	1
		training and development system developed	0			1	1	1

Sector	Programme	Output Indicators	Baseline 2017	Source of Data	Reporting Responsibility	Situation 2018	Mid Term Target 2020	End term Target 2023
		number of staff inducted	0			1	1	1
		development					1	1
	COORDINATION AND DEVELOPMENT OF DECENTRALIZED UNITS	Trained Enforcement officers	0	Public service management	Director Administration	10m	20m	37m
		Civic Education and public participations done	5	Public service management	Director Administration	10m	20m	38m
		no of cross cutting programmes implemented	0			2	6	11
	SPECIAL PROGRAMS AND INVESTOR RELATIONS	no of social welfare programs done	0			2	6	11
		no of rapid disaster systems developed	0			1	3	5
		no of developed disaster management infrastructure	0	Public service management	Director Special programmes	1	3	5
		no of coordination nts established	0			1	3	5

Sector	Programme	Output Indicators	Baseline ne 2017	Source of Data	Reporting Responsibil ity	Situati on 2018	Mid Term Targ et 2020	End term Targ et 2023
		no of contracts and grants developed	0			1	3	5
		formation of county Development and donors database	0			1	3	5
	CO-OPERATE COMMUNICATION	number of cooperate communication systems developed	0	Public service managem ent	Director Communic ation	24m	24m	72.5m
	ICT INFRASTRUCTURE	no of sub counties connected to LAN	0	Public service managem ent	Director Communic ation	5	15	25
		Established help desk system at county HQ	0			1	3	5
		Established biometric system in the county HQ	0			1	3	5
		no of integrated data centers	0			1	3	5
		no of ERP system	0			1	3	5
		established Digital literacy project	0			1	3	5
		Established e citizen portal	0			1	3	5
		Innovation hub established	0			1	3	5
		mobile network established	0			1	3	5
		no of digital liberties established	0			1	3	5
		No of GIS lab and GIS system established	0			1	3	5

Sector	Programme	Output Indicators	Baseline 2017	Source of Data	Reporting Responsibility	Situation 2018	Mid Term Target 2020	End term Target 2023
			VHF radio station established				13	5
		VOIP established in sub counties	0	1		5	15	25

6.3.4 Agriculture, Rural and Urban Development.

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
Agriculture, Rural and Urban Development.	Land, Physical planning and surveying services	No. of County Spatial Plan developed	0	County Treasury	Directorate of Physical planning	1	0	0
		No. of Local Physical Developed	0			1	0	0
		No. of Local Physical Developed	0			2	6	10
		No of reviewed County Integrated Development Strategy (CUIDs)	1			1	0	0
		No of Control regulation developed	4			1	0	0
		No. of Enforcement and Compliance Unit established	0			0.5	1	0
		No. of County Addressing Act drafted	0			1	0	0
Agriculture, Rural and Urban Development.	Urban development & Housing	No. of Records managed	0	County Treasury	Directorate of Housing and Urban development	100%	100%	100%
		No. of Land Surveyed	36			20	60	100
		Kms of drainages	0			10Kms	30Kms	50Kms
		Number of facilities constructed	0			1	3	5
		Number of houses constructed	0			35%	70%	0

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
		Number of units refurbished	16			6	18	30
		- Number of Trainings conducted in all the 4 sub-counties	20			4	16	20
		Kms of roads done				20%	60%	100%
		Number title deeds purchased	12			5	15	25
		Out Advertisement policy	0				2	0
Agriculture, Rural and Urban Development.	Municipality Operations & Support Services	No of staff remunerated	0	County Treasury	Directorate of Municipality	100%	100%	100%
		No of trained staff	0			100%	100%	100%
		No of Infrastructural developments	0			20%	60%	100%
Programme	Outcome Indicators		Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
P1: Policy Planning, General Administration and Support Services								
SP 1.1: Administration and Support Services	Staff remunerated		260	HRM	CCO	286	306	330
	Utilities and bills settled;		10	County Treasury	ALF Directors	12	15	18
	Types of office equipment purchased		6	County Treasury	ALF Directors	12	18	22
	Office equipment maintained		20	County Treasury	ALF Directors	25	30	35
	Office administration support services		12	County Treasury	ALF Directors	12	12	12
	Customer satisfaction		0	Survey	CCO	0	20	40
	Conducive working environment & support services		0	Survey	CCO	0	20	40

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
SP 1.2: Policy and Planning	Employee Satisfaction index			0	Survey	CCO	40	80
	Staff capacity built;			10	HRM	ALF Directors	20	40
	Sessions capacity building is done			7	HRM	ALF Directors	15	20
	No. and type of technical issues			6	HRM	ALF Directors	7	12
	Agricultural based policies developed and passed			1	Reports	CCO	3	5
	Agricultural based bills developed and passed			0	Reports	CCO	5	8
	Agricultural strategies and plans developed and passed			1	Reports	CCO	4	6
	Farmer based institutions and organizations formed			4	Reports	ALF directors	8	10
	Members actively participating in farmer based institutions and organizations			315	Reports	ALF directors	650	1,300
	Farmer based institutions and organizations strengthened			2	Reports	ALF directors	8	10
	Issues identified and strengthened for farmer based institutions and organizations			3	Reports	ALF directors	5	7
	Stakeholders collaborating with the departmental directorates			3	Reports	ALF directors	2	5
	Stakeholders partnering with departmental directorates			2	Reports	ALF directors	3	4

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)	
	Areas of collaboration and partnership with stakeholders			1	Reports	ALF directors	3	5	7
	Extension materials developed and distributed			386	Reports	ALF directors	500	700	900
	Topical issues for which extension materials have been developed			3	Reports	ALF directors	5	10	15
	Money contributed to National Government and donor funded projects			10,000,000	County treasury	CCO	10,000,000	10,000,000	10,000,000
	Monitoring and field visits made			20	Reports	ALF directors	80	120	160
	Programme/project evaluations done			0	Reports	ALF directors	4	12	20
	Issues identified and addressed during supervisions, back stopings and monitoring and evaluation			0	Reports	ALF directors	4	6	8
	Agricultural Resource Centre established			0	Report	CCO	0	1	0
	Household nutrition technologies and practices promoted			4	Reports	ALF	6	8	10
	Relative improvement in household nutrition (%)			10%	Reports	ALF Directors	30	40	60
	Environmental conservation technologies promoted			10	Reports	ALF Directors	15	20	25

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
	Environmental Conservation technologies adoption			10	Reports	ALF Directors	20 30	40
P2: Crop, Agribusiness and Land Management Services								
CP 2.1: Crop Development Services	No of farmers capacity build			40,000	Reports	CDA	80,000 120,000	150,000
	No of training activities held			300	Reports	CDA	400 600	800
	Types of extension activities held			8	Reports	CDA	10 12	15
	No of technical issues/ extension topics			6	Reports	CDA	10 12	15
	Modern crop based Technologies promoted			8	Reports	CDA	12 15	20
	Modern crop based Technologies adopted			30%	Reports	CDA	40% 60%	80%
	Improvement in productivity of key crop value chains			20%	Reports	CDA	40% 60%	80%
	Increased food security at household level			50%	Reports	CDA	50 80	90
	Reduction in cost of production of key crops			70%	Reports	CDA	50% 30%	20%
	No of food crops Value chains promoted			6	Reports	CDA	8 10	12
						Directors		

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)	
	Amount of inputs acquired and distributed for crop promotion			10tons	Reports	CDA	15tons	20ton	25tons
	No of vulnerable farmers identified and supported			100,000	Reports	CDA	120,000	150,000	180,000
	Types of inputs acquired and distributed			4	Reports	CDA	6	8	10
	Amount of land under food crop production			40%	Reports	CDA	50%	55%	60%
	Tonnage of food crops produced			50	Reports	CDA	60	80	100
	Cash and industrial crops promoted			2	Reports	CDA	3	4	6
	Amount of inputs acquired and distributed			20,000	Reports	CDA	30,000	50,000	80,000
	Land under cash and industrial crops (%)			50	Reports	CDA	60%	60%	60%
	Tonnage of cash and industrial crops produced and marketed			100	Reports	CDA	150	200	250
	Technologies identified and promoted			8	Reports	CDA	10	12	15
	Farmers adopting better production practices/ technologies			3,500	Reports	CDA	3,500	6,000	8,000
	Agro-processing centres established			3	Reports	CDA	3	5	20
	Biotechnology laboratory established			0	Reports	CDA	0	1	0

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situati on in 2018	Midterm Target (2020)	End Terms (2023)	
SP 2.2: Agricultural Resource Use and Integrated Pest Management	Farmers served by the agro-processing units and value addition centres			3000	Reports	CDA	3,000	15,000	40,000
	Reduce post-harvest losses (30%)			30%	Reports	CDA	30	15	5
	Formation of marketing groups			7	Reports	CDA	7	20	40
	Market aggregation sites establishment			10	Reports	CDA	10	20	40
	Agricultural Mechanization Stations established			0	Reports	CDA	1	0	0
	Pest and disease scouting sessions done			20	Reports	CDA	40	60	80
	Pests and Diseases identified			4	Reports	CDA	6	8	10
	Pest and Disease management practices promoted			3	Reports	CDA	5	7	10
	Farmers adopting better pest and disease management practices (%)			40	Reports	CDA	50	60	80
	Reduction in loss due to pests and Disease occurrence/ incidences (%)			30	Survey	CDA	30	20	10
	Accelerated access to inputs, finance and credit (%)			30	Survey CDA	CDA	30	50	80
	Soil, water and land conservation practices/ technologies promoted			3	Reports	ALF directors	5	7	10
Soil, water and land conservation practices/ technologies adopted			30	Reports	ALF directors	50	80	100	
Farmers adopting water and land conservation practices/ technologies			10	Reports	ALF directors	30	40	60	
Farmers adopting climate smart technologies			4,000	Reports	CDA	4,000	6,500	8,500	

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situati on in 2018	Midterm Target (2020)	End Terms (2023)	
	Farmers Layed			200	Reports	CDA	200	500	800
	Farm and water conservation structures implemented			150	Reports	CDA	150	450	700
	IPM practices promoted			0	Reports	ALF directors	4	6	8
	Farmers adopting IPM (%)			5	Reports	ALF directors	15	30	50
	pH rapid Test Kits acquired and utilized			0	Reports	ALF directors	20	60	80
P3: Fisheries Development and Promotion Services									
SP 3.1: Fisheries Development and Promotion Services	No of DMCs formed			0	Reports	CDF	5	0	0
	DMC strengthened and supported			0	Reports	CDF	0	5	0
	Issues/ training needs identified and capacity built			5	Reports	CDF	5	8	10
	Dams Maintained			0	Reports	CDF	5	5	5
	Dams Restocked with fingerlings/brood			5	Reports	CDF	5	5	5
	Standards management units and fish bandus			0	Reports	CDF	5	20	60
	Construction of ponds			480	Reports	CDF	600	800	1,000
	Fish ponds stocked			800	Reports	CDF	800	1,000	1,200
Farmers capacity built			2,000	Reports	CDF	4,000	8,000	16,000	
Extension issues identified and farmers capacity built on			4	Reports	CDF	6	8	10	

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)	
	Extension activities conducted			60	Reports	CDF	80	120	150
	Fish campaigns conducted			0	Reports	CDF	5	20	60
	Farm water quality assessments			0	Reports	CDF	400	800	1200
	Formulation unit established and operating			1	Reports	CDF	5	20	20
	No and types of formulation equipment acquired and distributed			3	Reports	CDF	5	20	20
P 4: Livestock Promotion and Development									
SP 4.1: Livestock Products Value Addition and Marketing	Livestock based value chains promoted and supported			5	Reports	CDLP	6	8	10
	Breeding stock acquired and distributed			3,000	Reports	CDLP	6,000	8,000	10,000
	Farmers capacity build			40,000	Reports	CDLP	60,000	80,000	100,000
	Farmers groups capacity build			200	Reports	CDLP	400	600	800
	Extension activities conducted			500	Reports	CDLP	700	900	1200
	Modern Livestock based Technologies promoted			7	Reports	CDLP	9	11	15
	Modern Livestock based Technologies adopted (%)			20	Reports	CDLP	40	60	80
	Improvement in productivity			20	Reports	CDLP	40	50	60
	Cost of production (%)			80	Reports	CDLP	60	40	30

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation on in 2018	Midterm Target (2020)	End Terms (2023)	
SP 4.2: Animal Health Disease and Management	Value addition technologies and practices promoted			4	Reports	CDLP	6	8	10
	Farmers adopting value addition (%)			20	Reports	CDLP	40	60	80
	Livestock marketing groups associations/ cooperatives formed and operating			40	Reports	CDLP	60	200	600
	Livestock products marketed collectively			1MT	Reports	CDLP	1.5MT	2MT	3MT
	Livestock products produced and marketed hygienically			30 tons	Reports	CDLP	50 tons	100 tons	200 tons
	Livestock produce value added			20 Tons	Reports	CDLP	30	50	80
	Value addition/ Cottage centres established			2	Reports	CDLP	5	20	30
	Cows inseminated			30,000	Reports	CDVS	40,000	60,000	80,000
	Cows pregnancy diagnosed			1,000	Reports	CDVS	20,000	40,000	50,000
	Calves born Disintegrated into male and female			20,000 F, 6,000M	Reports	CDVS	30,000 M; 8,000F	40,000M; 15,000F	60,000F; 25,000M
	Amount of revenue collected from AI			15M	Reports	CDVS	20M	30M	40M
	Animals vaccinated			12,000	Reports	CDVS	15,000	30,000	40,000
Occurrence of notifiable diseases			60%	Reports	CDVS	50%	30%	20%	
Cattle dips revived and operating			0	Reports	CDVS	5	20	60	
Animals dipped			0	Reports	CDVS	13,000	50,000	150,000	
Reduction of tick borne diseases			70	Reports	CDVS	50	30	20	
Carcasses inspected			5,000	Reports	CDVS	8,000	10,000	12,000	
Amount of revenue collected from meat inspection			300,000	Reports	CDVS	400,000	500,000	600,000	
Slaughter houses constructed			1	Reports	CDVS	5	20	0	
Veterinary clinic and laboratory established			0	Reports	CDVS	0	1	0	

Sector	Programme	Output Indicators	Baseline	Source of Data		Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
		Reduction in unhygienic slaughter slabs		80	Reports	CDVS	60	40	20
		Players capacity built		5	Reports	CDVS	10	20	40

6.3.5 Health Sector

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
HEALTH	CURATIVE AND REHABILITATIVE SERVICES	No. of health facilities with Telemedicine Units	0	Dept of Health	DIRECTOR OF CURATIVE AND REHABILITATIVE SERVICES	1	3	1
		No of health facilities with functional radiology units	3	Dept of Health		2	4	5
		No. of blood bank built at Nyamira CRH	0	Dept of Health			1	
		No. of Ophthalmic Units established	1	Dept of Health				1
		No. of Dialysis Centres established	1	Dept of Health				1
		No. of laboratories accredited	0	Dept of Health	DIRECTOR OF CURATIVE	1	3	5
		No of operation theatres completed and equipped	1	Dept of Health		2	8	10
		No of newborn units constructed and equipped	1	Dept of Health			1	2
		No of equipped HDUs	0	Dept of Health			1	
		No of Dental units operational	1	Dept of Health	DIRECTOR OF CURATIVE	1	3	5
		Mental health unit	0	Dept of			1	

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
				Health	AND REHABILITATIVE SERVICES			
		No of Intensive Care units Equipped	0	Dept of Health			1	
		No of hospitals with oxygen generating plants	0	Dept of Health			1	
		No of hospitals with Accident and Emergency Centre	0	Dept of Health			1	2
		No of facilities stocked with essential commodities and medical supplies within a quarter.	96	Dept of Health		96	204	424
		No. Of logistics Management Information System installed	0	Dept of Health			2	4
		No. of hospitals automated	1	Dept of Health		1	4	6
		No. County Commodity Warehouse constructed	1	Dept of Health			2	4
		No. of specialized units fully stocked with specialized commodities	2	Dept of Health			7	18
		No. of health workers trained on basic life support (BLS)	100	Dept of Health		20	40	80
		No. of functional ambulances	8	Dept of Health		2	1	0
		No. of Public-Private Partnership Referral Hospital established	0	Dept of Health	DIRECTOR OF CURATIVE AND REHABILITATIVE SERVICES			1
		No. of Pharmaceutical Manufacturing Plants established	0	Dept of Health				1
		No of new primary health facilities	23	Dept of		0	8	16

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
				Health				
		80 bed amenity completed and equipped at county referral hospital	0	Dept of Health			1	
		No of stalled projects completed	20	Dept of Health		10	10	
		No of inpatient wards constructed and equipped in primary health facilities	6	Dept of Health		3	3	5
		No of newly renovated sub county hospitals	0	Dept of Health		1	2	4
		No of existing health facilities Equipped	80	Dept of Health		20	60	80
		No of utility vehicles procured	2	Dept of Health			6	8
		No of Motor bikes procured	15	Dept of Health		5	15	20
		No of water tanks installed	150	Dept of Health		100		100
		County Drug store renovated	0	Dept of Health			1	
		New mortuary constructed and equipped	1	Dept of Health			2	4
		Number of Hospitals with Perimeter Fence	0	Dept of Health			6	9
HEALTH	PROMOTIVE AND PREVENTIVE HEALTH SERVICES	Proportion of Women between the ages of 15-49 years currently using a modern FP method (%)	65	Dept of Health	DIRECTOR OF PROMOTIVE AND PREVENTIVE	68	209	356
		No of health facilities with new functional laboratories	60	Dept of Health		5	19	39

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
		No of staff houses constructed Primary health facilities	24	Dept of Health	HEALTH SERVICES	8	48	72
		No of placenta pits constructed	10	Dept of Health		10	37	73
		No. of maternity units operational	30	Dept of Health		10	37	73
		Proportion of women of reproductive age screened for cervical cancer	18%	Dept of Health		20	90	200
		Pregnant women attending at least four ANC visits (%)	52%	Dept of Health		54	184	339
		Births attended by skilled health personnel (%)	71%	Dept of Health		72	227	395
		Proportion of pregnant mothers on insurance cover	18%	Dept of Health		18	138	308
		No of staff trained on Reproductive, Maternal, Neonatal, Child, Adolescent Health	60	Dept of Health		80	280	480
		Number of maternal, perinatal, neonatal deaths reported & audited	4	Dept of Health		6	24	50
		No. of health workers trained on Immunization	120	Dept of Health		100	300	500
		% of children fully immunized	84%	Dept of Health	DIRECTOR OF PROMOTIVE AND PREVENTIVE HEALTH SERVICES	86	264	450
		Number of vaccine fridges procured	85	Dept of Health		5	30	50
		Number of people tested for HIV	406000	Dept of Health		100,000	300,000	500,000
		Proportion of HIV patients with suppressed Viral Loads	62%	Dept of Health		65	225	405

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
		Number of patients on HIV care and treatment	12897	Dept of Health	DIRECTOR OF PROMOTIVE AND PREVENTIVE HEALTH	13,537	42,501	74,055
		No. HIV+ pregnant mothers receiving preventive ARV's	756	Dept of Health		831	2,563	4,415
		No. of health workers trained on HIV treatment and management guidelines	150	Dept of Health		100	300	500
		No. of health workers vaccinated against Hepatitis B	0	Dept of Health		100	300	500
		No. of DICEs initiated	0	Dept of Health			1	2
		No. Youth friendly centres initiated	0	Dept of Health			3	5
		No. of HIV Resource Centres created	0	Dept of Health			1	2
		Proportion of targeted LLITNs distributed to pregnant mothers	69%	Dept of Health		75	240	425
		Proportion of targeted LLITNs distributed to <1	62%	Dept of Health		70	225	395
		Malaria case management training	150	Dept of Health		100	300	500
		Responsive epidemic preparedness and response (EPR) plan developed	0	Dept of Health			2	5
		No. of AFP cases detected	10	Dept of Health		10	36	70
		No. jigger infested households fumigated	2000	Dept of Health		3,000	12,000	25,000
		No. of jiggers infested persons treated	4000	Dept of Health		5,000	19,000	40,000

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
HEALTH	PROMOTIVE AND PREVENTIVE HEALTH SERVICES	No. of health workers trained on IDSR	10	Dept of Health	SERVICES	100	300	500
		No. of Disease outbreak response teams formed and trained	0	Dept of Health			12	24
		Percentage of TB cases cured	90	Dept of Health			182	372
		No. of people screened for TB	21000	Dept of Health		1,000	3,000	5,000
		No of health workers trained on Intensified Case Finding (ICF)	50	Dept of Health		80	240	400
		No. Schools visited for screening	25	Dept of Health	DIRECTOR OF PROMOTIVE AND PREVENTIVE HEALTH SERVICES	25	75	125
		No. of Healthcare workers and community health volunteers trained on nutrition services	20	Dept of Health		100	300	500
		Proportion of ANC mothers receiving IFAS	56	Dept of Health		58	180	312
		Proportion of children with stunting	26	Dept of Health		25	72	115
		No. of children <5 years attending the growth monitoring and promotion	25374	Dept of Health		25,874	79,122	134,370
HEALTH	PROMOTIVE AND PREVENTIVE HEALTH SERVICES	No. of children <5years attending growth monitoring and promotion with growth faltering	2984	Dept of Health	DIRECTOR OF PROMOTIVE AND PREVENTIVE HEALTH SERVICES	2,784	7,752	11,920
		No. of people screened for NCDs	12663	Dept of Health		15,000	105,000	235,000
		No. of children breastfed within the first one hour	18727	Dept of Health		19,067	58,221	98,735

Sector	Programme	Output Indicators	Baseline	Source of Data	Reporting Responsibility	Situation in 2018	Midterm Target (2020)	End Terms (2023)
		No of IEC materials design, developed, translated and produced	1000	Dept of Health		1,000	3,000	5,000
		No. of community units established	84	Dept of Health			20	35
		No. of functional community units	76	Dept of Health			20	40
		No of villages certified Open Defecation Free	0	Dept of Health		50	150	250
		No of burning chambers constructed	22	Dept of Health		10	40	70
		No of Pit latrines constructed in primary facilities	92	Dept of Health		4	10	16
		No. of food and water samples done	100	Dept of Health		100	200	400
		No. of hygiene and sanitation days commemorated	0	Dept of Health			2	4

CHAPTER SEVEN

DEVELOPMENT PROJECTS TO BE IMPLEMENTED IN THE PERIOD 201- 2023

7.1 Department of Trade, Tourism, Industrialization and Cooperatives Development

Programme: Trade Promotion

On-going projects

Project Name/ Location*	Objectives	Targets	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
Matutu Market Fencing in Nyansiongo Ward	Improve and secure trading environment	1	2.67m	Nyamira County Government	February-June 2018	Directorate of Trade
Kebobora construction	Improve and secure trading environment	1	2.497m	Nyamira County Government	February-June 2018	Directorate of Trade
Nyasore market construction	Improve and secure trading environment	1	2.495m	Nyamira County Government	February-June 2018	Directorate of Trade
Nyansiongo Market Repairs Nyansiongo Ward	Improve and secure trading environment	1	2.24m	CG of Nyamira	February-June 2018	Directorate of Trade

Other on-going projects on consumer protection

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	Ward
Verification of traders weighing and measuring equipments	Ensure consumer satisfaction and value for their money	5.0m	Nyamira County	2018-2022	Directorate of trade	In all wards
Calibration of fuel dispensing pumps	Ensure consumer satisfaction and value for their money	3	Nyamira County	2018-2022	Directorate of trade	In all wards

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	Ward
On-site inspection of traders premises, Tea factories, Coffee factories	Ensure compliance to weights and measures Acts cap 513 and Trade description Act Cap 505	3	Nyamira County	2018-2022	Directorate of trade	In all wards
Investigation and prosecution of cases arising from infringement of WM ACT CAP 513 and TDA ACT CAP 505	Ensure compliance to weights and measures Acts cap 513 and Trade description Act Cap 505	5	Nyamira County	2018-2022	Directorate of trade	In all wards
Calibration of working standards	Ensure maintenance of accuracy of working standards	5	Nyamira County	2018-2022	Directorate of trade	township
Training of traders and consumers	Creates awareness of consumers rights	5.0m	Nyamira County	2018-2022	Directorate of trade	In all wards
Training of traders	Creates awareness and best business practices	15m	Nyamira County	2018-2022	Directorate of trade	In all wards
Trade fairs and Exhibitions	Creates awareness and increase market access and linkages for improved local and export trade	40 m	Nyamira County	2018-2022	Directorate of trade	In all wards
Business mapping	Increases revenue collection	3m	Nyamira County	2018-2022	Directorate of trade	In all wards
Sensitization of revenue staff	Increased revenue collection	5m	Nyamira County	2018-2022	Directorate of trade	In all wards
Business invoicing and licensing	Increased revenue collection	5m	Nyamira County	2018-2022	Directorate of trade	In all wards
Revenue Collection offices shades	Increased revenue collection	2m	Nyamira County	2018-2022	Directorate of trade	In all wards

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	Ward
Revolving fund for traders	Access for affordable credit	25.0m	Nyamira County	2018 -2022	Directorate of trade	All wards
Investment forums	Creates awareness and increase market access and linkages for improved local and export trade	100 m	Nyamira County	2018-2022	Directorate of trade	In all wards
Revenue Collection offices shades	Increased revenue collection	2.5m	Nyamira County	2018-2022	Directorate of trade	In all wards

New Project Proposals-trade

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
Kemera market fencing	Market fencing	4m	Nyamira county	2018-2019	Directorate of trade	Kemera
Revolving fund for traders	Access for affordable credit	20.0m	Nyamira County	2020 -2021	Directorate of trade	kemera
Construction of Nyangena Market	Improved market environment	13.0m	Nyamira County	2019-2020	Directorate of trade	Kemera
Construction of Kiangoso Market	Improved market environment	5.0m	Nyamira County	2021-2022	Directorate of trade	Kemera
Market fencing at nyamaiya	Improved market environment	3m	Nyamira county	2018-2019	Directorate of trade	Nyamaiya
Market constructin at Gesima	Improved market	14M	Nyamira county	2022-2023	Directorate of trade	Gesima

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
	environment					
Toilet construction at nyasore	Improved market environment	1.5m	Nyamira county	2019-2020	Directorate of trade	Nyamaiya
Market fencing at Kanani	Improved market environment	2.5m	Nyamira county	2020-2021	Directorate of trade	Nyamaiya
Modern Kiosk at kebirigo market	Improved market environment	1m	Nyamira county	2020-2021	Directorate of trade	Bonyamatuta
Rehabilitation of pit latrine at Kebirigo market	Improved market environment	0.4m	Nyamira county	2021-2022	Directorate of trade	Bonyamatuta
Bodaboda shades at magwagwa and karota	Improved market environment	5m	Nyamira county	2021-2022	Directorate of trade	Magwagwa
Revolving fund for traders	Access for affordable credit	25.0m	Nyamira County	2020-2021	Directorate of trade	Magwagwa
Market fencing at Nyaramba	Improved market environment	1.5m	Nyamira county	2018-2019	Directorate of trade	Kiabonyoru
Market stalls at Nyaramba	Improved market environment	8.5m	Nyamira county	2022-2023	Directorate of trade	Kiabonyoru
Construction of Market at Nyaramba	Improved market environment	15m	Nyamira county	2019-2020	Directorate of trade	Kiabonyoru
Provision of loans to traders	Access to credit	20.0m	Nyamira county	2018-2019	Directorate of trade	Kiabonyoru
Revolving fund for traders	Access for affordable credit	20.0m	Nyamira County	2020-2021	Directorate of trade	Kiabonyoru

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
Construction of Market at bokeira	Improved market environment	12 m	Nyamira county	2021 -2022	Directorate of trade	Bokeira
Construction and fencing of Market centres	Improved market environment	12 m	Nyamira county	2021 -2022	Directorate of trade	Bokeira
Open market at makairo	Improved market environment	0.5m	Nyamira County	2018-2019	Directorate of trade	Bogichora
Construction of Boda boda shades	Improved market environment	1.0m	Nyamira County	2019-2020	Directorate of trade	Gachuba
Open livestock market at sironga	Improved market environment	0.5m	Nyamira County	2018-2019	Directorate of trade	Bogichora
Open Mabundu market	Improved market environment	0,5m	Nyamira County	2021 -2022	Directorate of trade	Bogichora
Open Nyamatoki Market	Improved market environment	0.5m	Nyamira County	2021 -2022	Directorate of trade	Bogichora
Establish kiambere Market	Improved market environment	0.5m	Nyamira County	2021 -2022	Directorate of trade	Bogichora
Revive Bunyuyu market	Improved market environment	0.5m	Nyamira County	2021 -2022	Directorate of trade	Bogichora
Establish banana factory	Improved returns on products	0.5m	Nyamira County	2021 -2022	Directorate of trade	Bogichora
Establish Geteri market	Improved market environment	0.5m	Nyamira County	2021 -2022	Directorate of trade	Bogichora

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
Construction of market stalls at Obwari	Improved market environment	2.0m	Nyamira County	2021-2022	Directorate of trade	Ekerenyo
Establish cattle market at Manga	Improved market environment	1.5m	Nyamira County	2019-2020	Directorate of trade	Manga
Landscaping of Manga market	Improved market environment	1.0m	Nyamira County	2019-2020	Directorate of trade	Manga
Opening Tombe market	Improved market environment	6.0m	Nyamira County	2022-2023	Directorate of trade	manga
Fencing of Tombe market	Improved market environment	4.0m	Nyamira County	2021-2022	Directorate of trade	manga
Construction of market at nyagaia	Improved market environment	4.0m	Nyamira County	2019-2020	Directorate of trade	Bomwangamo
Market fencing at Nyagaia	Improved market environment	1.0m	Nyamira County	2019-2020	Directorate of trade	Bomwagamo
Construction and fencing of market and toilets	Improved market environment	10.0m	Nyamira County	2021-2022	Directorate of trade	Bomwangamo
Construction of market at manga scheme	Improved market environment	4.0m	Nyamira County	2019-2020	Directorate of trade	Makenene
Market fencing of manga scheme	Improved market environment	1.0m	Nyamira County	2019-2020	Directorate of trade	Makenene
Construction of market	Improved market environment	10.0m	Nyamira County	2020-2021	Directorate of trade	Makenene

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
Construction of market matutu	Improved market environment	13.0m	Nyamira County	2021-2022	Directorate of trade	Makenene
Construction of market stalls at Nyaronde/Tindereti	Improved market environment	2.0m	Nyamira County	2021-2022	Directorate of trade	Nyansiongo
Construction of toilet at of tindereti market	Improved market environment	1.0m	Nyamira County	2020-2021	Directorate of trade	Nyansiongo
Revolving fund	Access to credit facilities	25.0m	Nyamira County	2019-2020	Directorate of trade	Nyansiongo
market fencing of tindereti open air market	Improved market environment	7.0m	Nyamira County	2022-2023	Directorate of trade	Nyansiongo
Rehabilitation of Manga and Riangombe	Improved market environment	4.0m	Nyamira County	2018-2019	Directorate of trade	Esise
Improvement of market infrastructure atManga,Riangombe,Ekebuse,Kineni, Ekerubo, and Isonge	Improved market environment	10.0M	Nyamira county	2019 -2020	Directorate of trade	Esise
Rehabilitation of ekibuse/kineni	Improved market environment	8.0m	Nyamira County	2022-2023	Directorate of trade	Esise
Construction of market stalls at Nyamira stage	Improved market environment	10.0m	Nyamira County	2018-2019	Directorate of trade	Township
Construction of Nyabite market	Improved market environment	15.0m	Nyamira County	2018-2019	Directorate of trade	Township
Revolving fund for traders	Access for affordable credit	25.0m	Nyamira County	2020-2021	Directorate of trade	Township

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
Design and construct modern branded stalls/kiosks in Nyamira town	Improved market environment	15.0m	Nyamira County	2019-2020	Directorate of trade	Township
Construction of market sheds at Moturumesi	Improved market environment	1.0m	Nyamira County	2018-2019	Directorate of trade	Gachuba
Construction of market sheds at Nyangori	Improved market environment	1.0m	Nyamira County	2018-2019	Directorate of trade	Gachuba
Construction of market sheds at Nyabara 4	Improved market environment	1.0m	Nyamira County	2018-2019	Directorate of trade	Gachuba
Construction of market sheds at Miriri	Improved market environment	1.0m	Nyamira County	2018-2019	Directorate of trade	Gachuba
Construction of bodaboda shed	Improved market environment	1.0m	Nyamira County	2018-2019	Directorate of trade	Gachuba
Construction of market stalls and sheds	Improved market environment	10.0m	Nyamira County	2018-2022	Directorate of trade	Rigoma
Construction of market stall at Keroke town	Improved market environment	2.0m	Nyamira County	2018-2019	Directorate of trade	Rigoma
Fencing of rigoma market	Improved market environment	5.0m	Nyamira County	2021-2022	Directorate of trade	Rigoma
Construction of market stall at Metamaiywa market	Improved market environment	2.0m	Nyamira County	2022-2023	Directorate of trade	Rigoma
Construction of bodaboda shed	Improved market environment	2.0m	Nyamira County	2019-2020	Directorate of trade	Rigoma

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
Revolving fund for traders	Access for affordable credit	25.0m	Nyamira County	2021 -2022	Directorate of trade	Rigoma
Construction of market -Bomwagamo	Improved market environment	6.0m	Nyamira County	2021 -2022	Directorate of trade	Bomwagamo
Construction of market - Nyagachi	Improved market environment	2.0m	Nyamira County	2019-2020	Directorate of trade	Bosamaro
Construction of market -Riakimai	Improved market environment	13.0m	Nyamira County	2021 -2022	Directorate of trade	Bosamaro
Revolving fund for traders	Access for affordable credit	20.0m	Nyamira County	2021 -2022	Directorate of trade	Bosamaro
Construction of Toilet at tinga -	Improved market environment	1.0m	Nyamira County	2020-2021	Directorate of trade	Bosamaro
Construction of Toilet in all markets	Improved market environment	2.0m	Nyamira County	2019-2020	Directorate of trade	Bosamaro
Improvements of the markets infrastructure across the ward	Improved market environment	16.0m	Nyamira County	2022-2023	Directorate of trade	Bosamaro
Revolving fund for traders	Access for affordable credit	5.0m	Nyamira County	2021 -2022	Directorate of trade	Bonyamatuta
Construction of market - Omosaria	Improved market environment	27.0m	Nyamira County	2018-2019	Directorate of trade	Bokeira
Revolving fund for traders	Access for affordable credit	15.0m	Nyamira County	2018 -2019	Directorate of trade	Gesima

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
					Directorate of trade	
Construction of market of toilets	Improved market environment	2.0m	Nyamira County	2020-2021	Directorate of trade	Bomwagano
Revolving fund for traders	Access for affordable credit	20.0m	Nyamira County	2019 -2020	Directorate of trade	Itibo
Construction of market at Isinta, Bunyuyu and Itibo	Improved market environment	5.0m	Nyamira County	2019-2020	Directorate of trade	Itibo
Construction of market sheds at omwanba ,Matorora and Nyamauro	Improved market environment	14.0m	Nyamira County	2022-2023	Directorate of trade	Itibo
Construction of market sheds at Nyasio, Omokirondo and Nursery Market	Improved market environment	5.0m	Nyamira County	2020-2021	Directorate of trade	Itibo
Renovation and fencing market sheds	Improved market environment	5.0m	Nyamira County	2019-2020	Directorate of trade	Itibo

a) PROGRAMME 2: COOPERATIVE PROMOTION
New Project Proposals--Cooperatives

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
Value addition	Improved returns on products	3.0m		2018-2019	Department of trade	Magombo
Establishment at milk cooler at Girango	Improved returns on products	1.0m	Nyamira County	2018-2019	Department of trade	Gachuba
Establishment at milk cooler at rigena	Improved returns on products	1.0m	Nyamira County	2018-2019	Department of trade	Rigoma
Establishment at milk cooler at miriri	Improved returns on products	2.0m	Nyamira County	2019-2020	Department of trade	Rigoma
Equipping milk cooler unit at Keroka town	Improved returns on products	2.0m	Nyamira County	2020-2021	Department of trade	Rigoma
Establishing and Equipping milk cooler unit at Girango market	Improved returns on products	2.0m	Nyamira County	2020-2021	Department of trade	Gachuba
Training of Cooperative in magombo	Improved returns on products	2.0m	Nyamira County	2019-2020	Department of trade	Magombo
Establishment of revolving fund	Access cheap credit facilities for cooperatives	4.0m	Nyamira County	2020-2021	Department of trade	Gesima
Establishment of revolving fund	Access cheap credit facilities for cooperatives	4.0m	Nyamira County	2020-2021	Department of trade	Nyansiongo
Revolving fund for traders	Access for affordable credit	5.0m	Nyamira County	2019-2020	Department of trade	Bonyamatuta

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	WARD
Coffe pulping machines	Improved returns on products	50m		2020-2021	Derpartment of Cooperatives	Itubo
Generators/Solars	Improved returns on products	50m		2021-2022	Derpartment of Cooperatives	All wards
Establishing and Equipping milk cooler unit at Mekenene market	Improved returns on products	2.0m	Nyamira County	2019-2020	Derpartment of trade	Mekenene
Establishing and Equipping milk cooler unit at Ekerubo market	Improved returns on products	2.0m	Nyamira County	2019-2020	Derpartment of trade	Esise
Stores for resale	Improved returns on products	12m	Nyamira County	2020-2021	Derpartment of trade	5 sub counties
Modern coffee stores	Improved returns on products	10m	Nyamira County	2021-2022	Derpartment of trade	All wards
Coffee milling plant	Improved returns on products	80m		2018-2021	Derpartment of Cooperatives	Magwagwa
Revolving fund for cooperatives	Improved returns on products	200m	Nyamira County	2020-2021	Derpartment of trade	All wards
Model cooperatives	Improved returns on products	25m	Nyamira County	2019-2020	Derpartment of trade	All wards

On-going projects-Cooperatives

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	Ward
Training of management committee	Impart best management practice	10	Nyamira County	2018-2022	Directorate of cooperatives	In all wards
Management committee Exchange visits	Impart best management practice	15	Nyamira County	2018-2022	Directorate of cooperatives	In all wards
Management committee Board meeting	Impart best management practice	10	Nyamira County	2018-2022	Directorate of cooperatives	In all wards
Consultative meetings	Impart best management practice	15	Nyamira County	2018-2022	Directorate of cooperatives	In all wards
Cooperative Statutory Audit	Ensure good governance	10	Nyamira County	2018-2022	Directorate of cooperatives	In all wards
Cooperative Society Inspections	Ensure good governance	5	Nyamira County	2018-2022	Directorate of cooperatives	In all wards
Cooperative members trainings	Impart best practice and rights	14	Nyamira County	2018-2022	Directorate of cooperatives	In all wards
Ushirika day celebrations	Impart best management practice and share	15	Nyamira County	2018-2022	Directorate of cooperatives	At the sub counties
Members committee Exchange visits	Impart best management practice	14	Nyamira County	2018-2022	Directorate of cooperatives	In all wards
Book keeping centres	Impart best management practice	10	Nyamira County	2018-2022	Directorate of cooperatives	At the sub counties
Abitrations	Solve disputes	5	Nyamira County	2018-2022	Directorate of cooperatives	All wards
Revival of dormant societies	Improve investment	10	Nyamira County	2018-2022	Directorate of cooperatives	In all wards
Formation of new societies	Improve investment	12	Nyamira County	2018-2022	Directorate of cooperatives	In all wards

**b) Programme 3: Tourism promotion and Development
New Project Proposals-Tourism**

Project Name/Location	Objectives	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	Ward
Establish a tourist site at Keera fall	Increased tourism attraction	2.0m	Nyamira County	2019-2020	Directorate of tourism	Bogochoora
Protection of tourist sites a Ngora manga/sengera	Increased tourism attraction	2.0m	Nyamira County	2019-2020	Directorate of tourism	Manga
Establishing tourist sites at Ngora manga/sengera	Increased tourism attraction	20.0m	Nyamira County	2020-2021	Directorate of tourism	Manga
Fencing of Kiabonyoru Tourism Site	Increased tourist and revenue	5.0m	Nyamira County	2019-2020	Directorate of tourism	Kiabonyoru
Tourism campaigns and marketing	Increased awareness and revenue	65m	County	2020-2021	Directorate of tourism	All wards
County branding	Increased tourism publicity	25m	County	2020-2021	Directorate of tourism	All wards

CIDP ANALYSIS AS PER WARDS FOR THE NEXT FIVE YEARS

NO	WARD	18/19	19/20	20/21	21/22	22/23	TOTAL
1	Kemera	8.5	9.5	24.5	9.5	12.5	64.5
2	Itibo	4.5	34.5	9.5	4.5	13.5	66.5
3	Gesima	19.5	4.5	4.5	10.5	12.5	51.5
4	Nyamaiya	7.5	6	7	4.5	4.5	29.5
5	Bonyamatuta	4.5	4.5	9.5	9.9	5.5	33.9
6	Magwagwa	4.5	84.5	29.5	9.5	4.5	132.5

NO	WARD	18/19	19/20	20/21	21/22	22/23	TOTAL
7	Kiabonyuro	26	31.5	31.5	11.5	17.5	118
8	Magombo	4.5	6.5	4.5	4.5	4.5	24.5
9	Bogichora	5.5	6.5	6.5	7	6.5	32
10	Ekerenyo	4.5	4.5	4.5	6.5	4.5	24.5
11	Manga	4.5	12	25.5	9.5	11.5	63
12	Bomwagamo	4.5	9.5	6.5	14.5	4.5	39.5
13	Mekenene	4.5	9.5	14.5	17.5	4.5	50.5
14	Nyansiongo	4.5	29.5	7.5	8.5	9.5	59.5
15	Esise	8.5	14.5	4.5	9.5	7.5	44.5
16	Bosamaro	4.5	8.5	5.5	40.5	17.5	76.5
17	Township	29.5	19.5	29.5	4.5	4.5	87.5
18	Gachuba	8.5	5.5	4.5	4.5	4.5	27.5
19	Bokeira	19.5	16.5	4.5	24.5	16.5	81.5
20	Rigoma	16.5	6.5	4.5	34.5	15.5	77.5
	TOTALS	194.5	324	238.5	245.9	182	1184.9

7.2 DEPARTMENT OF HEALTH SERVICES

a) Programme: Curative health services

WARD	Project Name	Objectives	Location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
Township	Operation theatre	improve access to health	NCRH	Tendering for construction	4.8	CGN	2018/19	Health	Multy ear
	80 bed amenity ward	improve access to health	NCRH	Tendering for construction	126	CGN	2018/19	Health	Multy ear
	Renovation of health facilities	improve access to health	NCRH	Tendering for procurement	50	CGN	2018/19	Health	Multy ear
	Utility vehicle	improve access to health	CHMT	Tendering for procurement	5	THS	2018/2019	Health	new
	Sub-totals				185.8				
		improve access to health	NCRH	Tendering for procurement	5	CGN	2019/20	Health	new
	Perimeter wall fencing	improve access to health	Bobangi	Tendering for procurement	0.2	CGN	2019/20	Health	New
		improve access to health	Riachietla	Tendering for procurement	0.2	CGN	2019/20	Health	new
	water project	improve access to health	NCRH	Tendering for construction	50	CGN	2018/19	Health	Multy ear
	Construction of	improve access to	Bobangi	Tendering for	4	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Maternity	health		construction					
	Telemedicine	improve access to health	NCRH	Tendering for procurement	4	CGN	2019/20	Health	New
	Blood Bank	improve access to health	NCRH	Tendering for procurement	20	CGN	2019/20	Health	Multity ear
	Equipping HDU	improve access to health	NCRH	Tendering for procurement	30	CGN	2019/20	Health	Multity ear
	Equip Intensive care unit	improve access to health	NCRH	Tendering for procurement	50	CGN	2019/20	Health	Multity ear
	Accident and emergency centres	improve access to health	NCRH	Tendering for procurement	30	CGN	2019/20	Health	Multity ear
	Logistics information system	improve access to health	NCRH	Tendering for procurement	10	CGN	2019/20	Health	Multity ear
	Ambulances	improve access to health	NCRH	Tendering for procurement	6.25	CGN	2019/20	Health	new
	Youth friendly centres	improve access to health	NCRH	Tendering for procurement	10	CGN	2019/20	Health	Multity ear
	Construction of new facility	improve access to health	Riachietia	Tendering for procurement	4	CGN	2019/20	Health	new
	Kepi Fridges	improve access to	Bobangi	Tendering for	0.5	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement					
		Sub-totals			224.15				
		improve access to health	Riachiera	Tendering for procurement	0.5	CGN	2020/21	Health	new
	Electricity	improve access to health	Bobangi	Tendering for procurement	0.2	CGN	2020/21	Health	new
	Utility vehicle	improve access to health	NCRH	Tendering for procurement	5	CGN	2020/21	Health	new
	Utility vehicle	improve access to health	Nyamira sub-county	Tendering for procurement	5	CGN	2020/21	Health	new
	Equipping health facility	improve access to health	NCRH	Tendering for procurement	5	CGN	2020/21	Health	Multityear
	ICT equipment	improve access to health	County offices	Tendering for procurement	2.5	CGN	2020/21	Health	new
		improve access to health	Riachiera	Tendering for procurement	0.2	CGN	2020/21	Health	new
	Fencing	improve access to health	Bobangi	Tendering for procurement	0.2	CGN	2020/21	Health	new
		improve access to health	Riachiera	Tendering for procurement	0.2	CGN	2020/21	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Water Tanks	improve access to health	Bobangi	Tendering for procurement	0.1	CGN	2020/21	Health	new
		improve access to health	Riachietia	Tendering for procurement	0.1	CGN	2020/21	Health	new
	Construction of placenta pit	improve access to health	Bobangi	Tendering for procurement	0.15	CGN	2020/21	Health	new
		2020/21 Sub-totals			19.15				
		improve access to health	Riachietia	Tendering for procurement	0.15	CGN	2021/22	Health	new
	construction of Burning Chambers	improve access to health	Bobangi	Tendering for procurement	0.3	CGN	2021/22	Health	new
		improve access to health	Riachietia	Tendering for procurement	0.3	CGN	2021/22	Health	new
	Construction of Pit latrines	improve access to health	Bobangi	Tendering for procurement	0.3	CGN	2021/22	Health	new
		improve access to health	Riachietia	Tendering for procurement	0.3	CGN	2021/22	Health	new
	septic tank	improve access to health	Bobangi	Tendering for procurement	0.5	CGN	2021/22	Health	new
		improve access to	Riachietia	Tendering for	0.5	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement					
	HIV resource centres	improve access to health	NCRH	Tendering for procurement	12.5	CGN	2021/22	Health	new
		2021/22 Sub-totals			14.85				
	Mental Unit	improve access to health	NCRH	Tendering for procurement	10	CGN	2022/23	Health	Multityear
	DICES	improve access to health	NCRH	Tendering for procurement	25	CGN	2022/23	Health	Multityear
	Pharmaceutical manufacturing plant	improve access to health	NCRH	Tendering for procurement	100	CGN	2022/23	Health	new
	Oxygen generating plant	improve access to health	NCRH	Piping for distribution	5	CGN	2022/23	Health	ongoing
	Total				140.0				
	WARD TOTALS				584.0				
Nyamaiya	Renovation of health facilities	improve access to health	Nyamaiya	Tendering for procurement	2.5	CGN	2018/19	Health	new
	Renovation of health facilities	improve access to health	Ratandi	Tendering for procurement	2.5	CGN	2018/19	Health	new
	Construction of staff houses	improve access to health	Ratandi	Tendering for procurement	5	CGN	2018/19	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Sub-totals				10				
	Construction of staff houses	improve access to health	Nyamaiya	Tendering for procurement	5	CGN	2019/20	Health	new
	Construction of inpatient wards	improve access to health	Nyamaiya	Tendering for procurement	10	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Nyamokenye	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Nyai gesa	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Nyansabakwa	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Nyamaiya	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Nyansangio	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Ratandi	Tendering for procurement	5	CGN	2019/20	Health	new
	Water Tanks	improve access to health	Nyamaiya	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to	Nyamokenye	Tendering for	0.1	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement					
	Water Tanks	improve access to health	Motomtera	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to health	Nyansabakwa	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to health	Nyansangio	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to health	Ratandi	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Construct pit latrines	improve access to health	Ratandi	Tendering for procurement	0.3	CGN	2019/20	Health	new
	Sub-totals				45.9				
	Construction of new facility	improve access to health	Nyamangongo	Tendering for procurement	4	CGN	2021/22	Health	new
	Electricity	improve access to health	Nyamangongo	Tendering for procurement	0.2	CGN	2021/22	Health	new
	Electricity	improve access to health	Ratandi	Tendering for procurement	0.2	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Nyamangongo	Tendering for procurement	0.5	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timing	Implementing agency	Status
	Kepi Fridges	improve access to health	Ratandi	Tendering for procurement	0.5	CGN	2021/22	Health	new
	construction of placenta pit	improve access to health	Nyamangongo	Tendering for procurement	0.15	CGN	2021/22	Health	new
	construction of placenta pit	improve access to health	Ratandi	Tendering for procurement	0.15	CGN	2021/22	Health	new
	construction of Burning Chambers	improve access to health	Nyamangongo	Tendering for procurement	0.15	CGN	2021/22	Health	new
	construction of Burning Chambers	improve access to health	Ratandi	Tendering for procurement	0.3	CGN	2021/22	Health	new
	Construction of Maternity	improve access to health	Nyansabakwa	Tendering for procurement	4	CGN	2021/22	Health	new
	Construction of Maternity	improve access to health	Nyamangongo	Tendering for procurement	4	CGN	2021/22	Health	new
	Construction of Maternity	improve access to health	Motontera	Tendering for procurement	4	CGN	2021/22	Health	new
	septic tank	improve access to health	Nyamangongo	Tendering for procurement	0.5	CGN	2022/23	Health	new
	septic tank	improve access to health	Motontera	Tendering for procurement	0.5	CGN	2022/23	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Construction of Pit latrines	improve access to health	Nyamangongo	Tendering for procurement	0.3	CGN	2022/23	Health	new
	Sub-Total								
Bosamaro	Construction of staff houses	improve access to health	Kiang'inda	Tendering for procurement	4	CGN	2018/2019	Health	new
		improve access to health	Motagara	Tendering for procurement	4	CGN	2018/2019	Health	new
		improve access to health	Nyanturago	Tendering for procurement	4	CGN	2018/2019	Health	new
	Equipping of facilities	improve access to health	Gesiaga	Tendering for procurement	5	CGN	2018/2019	Health	new
	Kepi Fridges	improve access to health	Motagara	Tendering for procurement	0.5	CGN	2018/19	Health	new
	Kepi Fridges	improve access to health	Kuura	Tendering for procurement	0.5	CGN	2018/19	Health	new
	Kepi Fridges	improve access to health	Tinga	Tendering for procurement	0.5	CGN	2018/19	Health	new
	Kepi Fridges	improve access to health	Nyanturago	Tendering for procurement	0.5	CGN	2018/19	Health	new
	Construction of new	improve access to	Gesiaga	Tendering for	4	CGN	2018/19	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	facility	health		procurement					
		Sub-totals			23				
	Equipping of facilities	improve access to health	Kiang'inda	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Motagara	Tendering for procurement	5	CGN	2019/20	Health	new
	Water Tanks	improve access to health	Kiang'inda	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to health	Motagara	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to health	Nyanturago	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to health	Igenaitambe	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to health	Nyangweta	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to health	tinga	Tendering for procurement	0.1	CGN	2019/20	Health	new
	Water Tanks	improve access to health	riongiye	Tendering for procurement	0.1	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Construction of new facility	improve access to health	Kuura	Tendering for procurement	4	CGN	2019/20	Health	new
		Sub-totals			14.7				
	Water Tanks	improve access to health	Gesiaga	Tendering for procurement	0.1	CGN	2020/21	Health	new
	Water Tanks	improve access to health	Kuura	Tendering for procurement	0.1	CGN	2020/21	Health	new
	Equipping of facilities	improve access to health	Kuura	Tendering for procurement	5	CGN	2020/21	Health	new
	Equipping of facilities	improve access to health	Nyanturago	Tendering for procurement	5	CGN	2020/21	Health	new
	Equipping of facilities	improve access to health	Igenaitambe	Tendering for procurement	5	CGN	2020/21	Health	new
		Sub-totals			15.2				
	Equipping of facilities	improve access to health	Nyangweta	Tendering for procurement	5	CGN	2021/22	Health	new
	Equipping of facilities	improve access to health	tinga	Tendering for procurement	5	CGN	2021/22	Health	new
	Equipping of facilities	improve access to health	riongiye	Tendering for procurement	5	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timing	Implementing agency	Status
	Construction of inpatient wards	improve access to health	Ting'a	Tendering for procurement	5	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Gesiaga	Tendering for procurement	0.5	CGN	2021/22	Health	new
	Electricity	improve access to health	Gesiaga	Tendering for procurement	0.2	CGN	2021/22	Health	new
	Electricity	improve access to health	Kuura	Tendering for procurement	0.2	CGN	2021/22	Health	new
	Fencing	improve access to health	Gesiaga	Tendering for procurement	0.2	CGN	2021/22	Health	new
	Fencing	improve access to health	Kuura	Tendering for procurement	0.2	CGN	2021/22	Health	new
	Placenta pits	improve access to health	Gesiaga	Tendering for procurement	0.15	CGN	2021/22	Health	new
	Placenta pits	improve access to health	Kuura	Tendering for procurement	0.15	CGN	2021/22	Health	new
	Burning chambers	improve access to health	Gesiaga	Tendering for procurement	0.3	CGN	2021/22	Health	new
	Burning chambers	improve access to health	Kuura	Tendering for procurement	0.3	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	septic tank	improve access to health	Gesiaga	Tendering for procurement	0.5	CGN	2021/22	Health	new
	septic tank	improve access to health	Kuura	Tendering for procurement	0.5	CGN	2021/22	Health	new
	Construction of toilets	improve access to health	Kuura	Tendering for procurement	0.3	CGN	2021/22	Health	new
	Construction of toilets	improve access to health	Gesiaga	Tendering for procurement	0.3	CGN	2021/22	Health	new
	Construction of toilets	improve access to health	Motagara	Tendering for procurement	0.3	CGN	2021/22	Health	new
	Construction of toilets	improve access to health	Nyanturago	Tendering for procurement	0.3	CGN	2021/22	Health	new
	Sub-totals				24				
	WARD TOTALS				77				
	Bonyamatuta	Renovation of Health facilities	improve access to health	Tendering for procurement	1.50	CGN	2018/19	Health	new
			improve access to health	Tendering for procurement	1.50	CGN	2018/19	Health	new
			improve access to health	Tendering for procurement	1.50	CGN	2018/19	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Equipping Facilities	improve access to health	Riakinaro,	Tendering for procurement	1.50	CGN	2018/19	Health	new
		improve access to health	Nyamwetuereko	Tendering for procurement	1.50	CGN	2018/19	Health	new
		improve access to health	Kenyena,	Tendering for procurement	1.5	CGN	2018/19	Health	new
		improve access to health	Kenyerere,	Tendering for procurement	1.5	CGN	2018/19	Health	new
		improve access to health	Nyakeore,	Tendering for procurement	1.5	CGN	2018/19	Health	new
		improve access to health	Riakinaro,	Tendering for procurement	1.5	CGN	2018/19	Health	new
		improve access to health	Nyamwetuereko	Tendering for procurement	1.5	CGN	2018/19	Health	new
		Sub-totals			15.00				
		Water tanks	Kenyena,	Tendering for procurement	0.1	CGN	2019/20	Health	new
		improve access to health	Nyakeore,	Tendering for procurement	0.1	CGN	2019/20	Health	new
		improve access	Riakinaro,	Tendering for	0.1	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Sub-totals				0.3				
	staff house	improve access to health	Kenyerere,	Tendering for procurement	5.0	CGN	2020/21	Health	new
		improve access to health	Kenya, Kenya,	Tendering for procurement	5.0	CGN	2020/21	Health	new
		improve access to health	Kenyerere,	Tendering for procurement	5.0	CGN	2020/21	Health	new
	Kepi Fridges	improve access to health	Kebingo	Tendering for procurement	0.5	CGN	2020/21	Health	new
	sub-totals				15.5				
	Construction of and equip laboratories	improve access to health	Nyakeore,	Tendering for construction	5	CGN	2021/22	Health	new
		improve access to health	Riakinaro,	Tendering for construction	5	CGN	2021/22	Health	new
	construction of Wards	improve access to health	Nyakeore,	Tendering for construction	4	CGN	2021/22	Health	new
		improve access to health	Riakinaro,	Tendering for construction	4	CGN	2021/22	Health	new
	Construction of new	improve access	Kebingo	Tendering for	4	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	facility	to health		construction					
	sub-totals				22				
	Construction of staff houses	Improve service delivery	Kebirigo	Tendering for construction	4	CGN	2022/23	Health	New
	construction toilet	improve access to health	Kebirigo	Tendering for construction	0.3	CGN	2022/23	Health	new
	Equipping	improve access to health	Kebirigo	Tendering for procurement	1.5	CGN	2022/23	Health	new
	Electricity	improve access to health	Kebirigo	Tendering for procurement	0.2	CGN	2022/23	Health	new
	Burning chambers	improve access to health	Kebirigo	Tendering for procurement	0.3	CGN	2022/23	Health	new
	Placenta pits	improve access to health	Kebirigo	Tendering for construction	0.15	CGN	2022/23	Health	new
	fencing	improve access to health	Kebirigo	Tendering for construction	0.2	CGN	2022/23	Health	new
	septic tank	improve access to health	Kebirigo	Tendering for construction	0.5	CGN	2022/23	Health	new
	construction of inpatient wards	improve access to health	Kebirigo	Tendering for construction	10	CGN	2022/23	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timing	Implementing agency	Status
Bogichora	sub-totals				17.15				
	Ward Total				69.65				
	Kepi Fridges	improve access to health	Mongorisi	Tendering for procurement	0.5	CGN	2018/19	Health	new
	Kepi Fridges	improve access to health	Gianchore	Tendering for procurement	0.5	CGN	2018/19	Health	new
	Construction of new facility	improve access to health	Ikonge,	Tendering for procurement	4	CGN	2018/19	Health	new
	Construction of new facility	improve access to health	Kiambere,	Tendering for procurement	4	CGN	2018/19	Health	new
	Construction of new facility	improve access to health	Bobembe	Tendering for procurement	4	CGN	2018/19	Health	new
	Sub-totals				13.0				
	Burning chambers	improve access to health	Ikonge,	Tendering for procurement	0.15	CGN	2019/20	Health	new
	Burning chambers	improve access to health	Kiambere,	Tendering for procurement	0.15	CGN	2019/20	Health	new
	Burning chambers	improve access to health	Bobembe	Tendering for procurement	0.15	CGN	2019/20	Health	new
	water Tanks	improve access	Bosiango	Tendering for	0.1	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	water Tanks	improve access to health	Embonga	Tendering for procurement	0.1	CGN	2019/20	Health	new
	water Tanks	improve access to health	Getiesi	Tendering for procurement	0.1	CGN	2019/20	Health	new
	water Tanks	improve access to health	Gianchore	Tendering for procurement	0.1	CGN	2019/20	Health	new
	septic tank with soak pit	improve access to health	Ikonge,	Tendering for procurement	0.5	CGN	2019/20	Health	new
	septic tank with soak pit	improve access to health	Kiambere,	Tendering for procurement	0.5	CGN	2019/20	Health	new
	septic tank with soak pit	improve access to health	Bobembe	Tendering for procurement	0.5	CGN	2019/20	Health	new
	Construction of Pit latrines	improve access to health	Kiambere,	Tendering for procurement	0.3	CGN	2019/20	Health	new
	Construction of Pit latrines	improve access to health	Bobembe	Tendering for procurement	0.3	CGN	2019/20	Health	new
	Construction of Pit latrines	improve access to health	Ikonge,	Tendering for procurement	0.3	CGN	2019/20	Health	new
	Electricity	improve access	Ikonge,	Tendering for	0.2	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Electricity	improve access to health	Kiambere,	Tendering for procurement	0.2	CGN	2019/20	Health	new
	Electricity	improve access to health	Bobembe	Tendering for procurement	0.2	CGN	2019/20	Health	new
	construction of placenta pit	improve access to health	Ikonge,	Tendering for procurement	0.15	CGN	2019/20	Health	new
	construction of placenta pit	improve access to health	Kiambere,	Tendering for procurement	0.15	CGN	2019/20	Health	new
	construction of placenta pit	improve access to health	Bobembe	Tendering for procurement	0.15	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Bosiango	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Embonga	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Ikonge,	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Kiambere,	Tendering for procurement	5	CGN	2019/20	Health	new
	Equipping of facilities	improve access	Bobembe	Tendering for	5	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Sub-totals				29.30				
	water Tanks	improve access to health	Kenyanmbi	Tendering for procurement	0.1	CGN	2020/21	Health	new
	water Tanks	improve access to health	Mongorisi	Tendering for procurement	0.1	CGN	2020/21	Health	new
	water Tanks	improve access to health	Ogango	Tendering for procurement	0.1	CGN	2020/21	Health	new
	water Tanks	improve access to health	Ramba	Tendering for procurement	0.1	CGN	2020/21	Health	new
	Equipping of facilities	improve access to health	Getiesi	Tendering for procurement	5	CGN	2020/21	Health	new
	Equipping of facilities	improve access to health	Gianchore	Tendering for procurement	5	CGN	2020/21	Health	new
	Sub-totals				10.4				
	Equipping of facilities	improve access to health	Kenyanmbi	Tendering for procurement	5	CGN	2021/22	Health	new
	Equipping of facilities	improve access to health	Mongorisi	Tendering for procurement	5	CGN	2021/22	Health	new
	Construction of new	improve access to	Ibucha	Tendering for	4	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	facility	health		procurement					
	Construction of new facility	improve access to health	Bomorito	Tendering for procurement	4	CGN	2021/22	Health	new
	water Tanks	improve access to health	Bomorito	Tendering for procurement	0.1	CGN	2021/22	Health	new
	water Tanks	improve access to health	Ibucha	Tendering for procurement	0.1	CGN	2021/22	Health	new
	water Tanks	improve access to health	Ikonge,	Tendering for procurement	0.1	CGN	2021/22	Health	new
	water Tanks	improve access to health	Kiambere,	Tendering for procurement	0.1	CGN	2021/22	Health	new
	water Tanks	improve access to health	Bobembé	Tendering for procurement	0.1	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Bomorito	Tendering for procurement	0.5	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Ibucha	Tendering for procurement	0.5	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Ikonge,	Tendering for procurement	0.5	CGN	2021/22	Health	new
	Kepi Fridges	improve access to	Kiambere,	Tendering for	0.5	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement					
	Kepi Fridges	improve access to health	Bobembe	Tendering for procurement	0.5	CGN	2021/22	Health	new
	Burning chambers	improve access to health	Bomorito	Tendering for procurement	0.15	CGN	2021/22	Health	new
	septic tank with soak pit	improve access to health	Ibucha	Tendering for procurement	0.5	CGN	2021/22	Health	new
	septic tank with soak pit	improve access to health	Bomorito	Tendering for procurement	0.5	CGN	2021/22	Health	new
	Construction of Pit latrines	improve access to health	Ibucha	Tendering for procurement	0.3	CGN	2021/22	Health	new
	Construction of Pit latrines	improve access to health	Bomorito	Tendering for procurement	0.3	CGN	2021/22	Health	new
	Electricity	improve access to health	Bomorito	Tendering for procurement	0.2	CGN	2021/22	Health	new
	construction of placenta pit	improve access to health	Ibucha	Tendering for procurement	0.15	CGN	2021/22	Health	new
	construction of placenta pit	improve access to health	Bomorito	Tendering for procurement	0.15	CGN	2021/22	Health	new
	Burning chambers	improve access to	Ibucha	Tendering for	0.15	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timing	Implementing agency	Status
		health		procurement					
	Electricity	improve access to health	Ibucha	Tendering for procurement	0.2	CGN	2021/22	Health	new
	Sub-totals				23.6				
	Equipping of facilities	improve access to health	Ogango	Tendering for procurement	5	CGN	2022/23	Health	new
	Equipping of facilities	improve access to health	Ramba	Tendering for procurement	5	CGN	2022/23	Health	new
	Equipping of facilities	improve access to health	Ibucha	Equipping of facilities	5	CGN	2022/23	Health	new
	Equipping of facilities	improve access to health	Bomorito	Tendering for procurement	5	CGN	2022/23	Health	new
	fencing	improve access to health	Ibucha	Tendering for procurement	0.2	CGN	2022/23	Health	new
	fencing	improve access to health	Ikonge,	Tendering for procurement	0.2	CGN	2022/23	Health	new
	fencing	improve access to health	Kiambere,	Tendering for procurement	0.2	CGN	2022/23	Health	new
	fencing	improve access to health	Bobernbe	Tendering for procurement	0.2	CGN	2022/23	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timing	Implementing agency	Status
	fencing	improve access to health	Bomorito	Tendering for procurement	0.2	CGN	2022/23	Health	new
	Maternity blocks	improve access to health	Ikonge,	Tendering for procurement	4	CGN	2022/23	Health	new
	Maternity blocks	improve access to health	Kiambere,	Tendering for procurement	4	CGN	2022/23	Health	new
	Maternity blocks	improve access to health	Bobembe	Tendering for procurement	4	CGN	2022/23	Health	new
	Maternity blocks	improve access to health	Bomorito	Tendering for procurement	4	CGN	2022/23	Health	new
	Sub-totals				37				
	Ward Total				113				
	Construction of laboratory	improve access to health	Chaina	Tendering for construction	2.00	CGN	2018/19	Health	new
	Construction of laboratory	improve access to health	Kenyoro	Tendering for construction	2.00	CGN	2018/19	Health	new
	Construction of staff houses	improve access to health	Chaina	Tendering for construction	5.00	CGN	2018/19	Health	New
	Sub- Total				9.00				
	Equipping of facilities	improve access to	Chaina	Tendering for	5.00	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement					
	Equipping of facilities	improve access to health	Kenyoro	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Nyabonge	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Construction of toilets	improve access to health	Nyabonge	Tendering for procurement	0.30	CGN	2019/20	Health	new
	fencing	improve access to health	Nyabonge	Tendering for procurement	0.20	CGN	2019/20	Health	new
	Sub- Total				15.50				
	Construction of new facility	improve access to health	Kiangombe	Tendering for procurement	4.00	CGN	2020/21	Health	new
	water Tanks	improve access to health	Chaina	Tendering for procurement	0.10	CGN	2020/21	Health	new
	water Tanks	improve access to health	Kenyoro	Tendering for procurement	0.10	CGN	2020/21	Health	new
	water Tanks	improve access to health	Kiangombe	Tendering for procurement	0.10	CGN	2020/21	Health	new
	water Tanks	improve access to health	Nyabonge	Tendering for procurement	0.10	CGN	2020/21	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Sub- Total				4.40				
	Equipping of facilities	improve access to health	Kiangombe	Tendering for procurement	5.00	CGN	2021/22	Health	new
	construction of placenta pit	improve access to health	Kiangombe	Tendering for procurement	0.15	CGN	2021/22	Health	new
	Construction of Pit latrines	improve access to health	Kiangombe	Tendering for procurement	0.30	CGN	2021/22	Health	new
	Burning chambers	improve access to health	Kiangombe	Tendering for procurement	0.15	CGN	2021/22	Health	new
	Septic tank with soak pit	improve access to health	Kiangombe	Tendering for procurement	0.50	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Kiangombe	Tendering for procurement	0.50	CGN	2021/22	Health	new
	Electricity	improve access to health	Kiangombe	Tendering for procurement	0.20	CGN	2021/22	Health	new
	fencing	improve access to health	Kiangombe	Tendering for procurement	0.22	CGN	2021/22	Health	new
	Construction of toilets	improve access to health	Kiangombe	Tendering for procurement	0.30	CGN	2021/22	Health	new
Sub- Total					65.12				

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Ward Total				94.02				
Magwagwa	Renovation of Health facilities	improve access to health	Magwagwa,	Tendering for procurement	2.50	CGN	2018/19	Health	new
	Renovation of Health facilities	improve access to health	Gesage	Tendering for procurement	2.50	CGN	2018/19	Health	new
	Renovation of Health facilities	improve access to health	Esianyi	Tendering for procurement	2.50	CGN	2018/19	Health	new
	Renovation of Health facilities	improve access to health	Kiamanyomba	Tendering for procurement	2.50	CGN	2018/19	Health	new
	Construction of new facility	improve access to health	Nyabwaroro	Tendering for procurement	4.00	CGN	2018/19	Health	new
	Kepi Fridges	improve access to health	Esianyi	Tendering for procurement	0.50	CGN	2018/19	Health	new
	Sub- Total				14.50				
	Burning chambers	improve access to health	Nyabwororo	Tendering for procurement	0.10	CGN	2019/20	Health	new
	Placenta pits	improve access to health	Nyabwororo	Tendering for procurement	0.15	CGN	2019/20	Health	new
	Construction of Pit latrines	improve access to health	Nyabwororo	Tendering for procurement	0.10	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Water tanks	improve access to health	Magwagwa,	Tendering for procurement	0.10	CGN	2019/20	Health	new
	Water tanks	improve access to health	Gesage	Tendering for procurement	0.10	CGN	2019/20	Health	new
	Water tanks	improve access to health	Esianyi	Tendering for procurement	0.10	CGN	2019/20	Health	new
	Water tanks	improve access to health	Kiamanyomba	Tendering for procurement	0.10	CGN	2019/20	Health	new
	fencing	improve access to health	Nyabwaroro	Tendering for procurement	0.20	CGN	2019/20	Health	new
	Electricity	improve access to health	Nyabwaroro	Tendering for procurement	0.20	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Magwagwa,	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Gesage	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Sub- Total				11.15				
	Equipping of facilities	improve access to health	Esianyi	Tendering for procurement	5.00	CGN	2020/21	Health	new
	Equipping of facilities	improve access to	Kiamanyomba	Tendering for	5.00	CGN	2020/21	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status	
		health		procurement						
	Equiping of facilities	improve access to health	Nyabwaroro	Tendering for procurement	5.00	CGN	2020/21	Health	new	
	Water tanks	improve access to health	Nyabwaroro	Tendering for procurement	0.10	CGN	2020/21	Health	new	
	Kepi Fridges	improve access to health	Nyabwaroro	Tendering for procurement	0.50	CGN	2021/22	Health	new	
	Septic tank with soak pit	improve access to health	Nyabwororo	Tendering for procurement	0.50	CGN	2021/22	Health	new	
	Sub- Total				16.10					
	Ward Total				41.75					
	Ekerenyo	renovation of OPD	improve access to health	Ekerenyo	Tendering for procurement	10.00	CGN	2018/19	Health	new
		Construction of staff houses	improve access to health	Sere	Tendering for procurement	5.00	CGN	2018/19	Health	new
		Construction of new facility	improve access to health	Nyairanga	Tendering for procurement	4.00	CGN	2018/19	Health	new
	Kepi Fridges	improve access to health	Ekerenyo	Tendering for procurement	0.50	CGN	2018/19	Health	new	
	Sub- Total				19.50					

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Equipping of facilities	improve access to health	Ekerenyo	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Kiamogake	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Ikonge,	Tendering for procurement	5.00	CGN	2019/20	Health	new
	water Tanks	improve access to health	Ekerenyo	Tendering for procurement	0.10	CGN	2019/20	Health	new
	water Tanks	improve access to health	Ikonge,	Tendering for procurement	0.10	CGN	2019/20	Health	new
	Perimeter wall fencing	improve access to health	Ekerenyo	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Automation of Hospitals	improve access to health	Ekerenyo	Tendering for procurement	6.00	CGN	2019/20	Health	new
	Sub- Total				26.20				
	Dental unit	improve access to health	Ekerenyo	Tendering for procurement	5.00	CGN	2020/21	Health	new
	Logistics information system	improve access to health	Ekerenyo	Tendering for procurement	10.00	CGN	2020/21	Health	new
	Telemedicine	improve access to	Ekerenyo	Tendering for	4.00	CGN	2020/21	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement					
	Utility vehicle	improve access to health	Nyamira North sub-county	Tendering for procurement	5.00	CGN	2020/21	Health	new
	Equipping of facilities	improve access to health	Nyairanga	Tendering for procurement	5.00	CGN	2020/21	Health	new
	Equipping of facilities	improve access to health	Richieri	Tendering for procurement	5.00	CGN	2020/21	Health	new
	Equipping of facilities	improve access to health	Kiamogake	Tendering for procurement	4.00	CGN	2020/21	Health	new
	water Tanks	improve access to health	Richieri	Tendering for procurement	0.10	CGN	2020/21	Health	new
	water Tanks	improve access to health	Sere	Tendering for procurement	0.10	CGN	2020/21	Health	new
	water Tanks	improve access to health	Nyairanga	Tendering for procurement	0.10	CGN	2020/21	Health	new
	water Tanks	improve access to health	Kiamogake	Tendering for procurement	0.10	CGN	2020/21	Health	new
	fencing	improve access to health	Ekerenyo	Tendering for procurement	0.20	CGN	2020/21	Health	new
	Placenta pits	improve access to	Nyairanga	Tendering for	0.10	CGN	2020/21	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement					
	Placenta pits	improve access to health	Kiamogake	Tendering for procurement	0.10	CGN	2020/21	Health	new
	Burning chambers	improve access to health	Nyairanga	Tendering for procurement	0.15	CGN	2020/21	Health	new
	Burning chambers	improve access to health	Kiamogake	Tendering for procurement	0.15	CGN	2020/21	Health	new
	Construction of Pit latrines	improve access to health	Nyairanga	Tendering for procurement	0.30	CGN	2020/21	Health	new
	Construction of Pit latrines	improve access to health	Kiamogake	Tendering for procurement	0.30	CGN	2020/21	Health	new
	Sub- Total				39.70				
	fencing	improve access to health	Nyairanga	Tendering for procurement	0.20	CGN	2021/22	Health	new
	staff House	improve access to health	Ekerenyo	Tendering for procurement	5.00	CGN	2018/19	Health	new
	Electricity	improve access to health	Nyairanga	Tendering for procurement	0.20	CGN	2021/22	Health	new
	Electricity	improve access to health	Kiamogake	Tendering for procurement	0.20	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	fencing	improve access to health	Kiamogake	Tendering for procurement	0.20	CGN	2021/22	Health	new
	Equipping of facilities	improve access to health	Sere	Tendering for procurement	5.00	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Nyairanga	Tendering for procurement	0.50	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Kiamogake	Tendering for procurement	0.50	CGN	2021/22	Health	new
	septic tank with soak pit	improve access to health	Nyairanga	Tendering for procurement	0.50	CGN	2021/22	Health	new
	septic tank with soak pit	improve access to health	Kiamogake	Tendering for procurement	0.50	CGN	2021/22	Health	new
	Sub- Total				12.80				
	New born units	improve access to health	Ekerenyo	Tendering for procurement	25.00	CGN	2022/23	Health	new
	Commodity Warehouses	improve access to health	Ekerenyo	Tendering for procurement	10.00	CGN	2022/23	Health	new
	Y outh friendly centres	improve access to health	Ekerenyo	Tendering for procurement	10.00	CGN	2022/23	Health	new
	Sub- Total				45.00				

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Ward Total				143.20				
Bokerira	Construction of maternity blocks		Orwaki	Tendering for construction	5.00	CGN	2018/19	Health	New
	Construction of new facility	improve access to health	Bobaracho	Tendering for procurement	4.00	CGN	2018/2019	Health	new
	Construction of new facility	improve access to health	Kioge	Tendering for procurement	4.00	CGN	2018/2019	Health	new
	Construction of new facility	improve access to health	Nyaabe	Tendering for procurement	4.00	CGN	2018/2019	Health	new
	Electricity	improve access to health	Bobaracho	Tendering for procurement	0.20	CGN	2018/2019	Health	new
	Electricity	improve access to health	Kioge	Tendering for procurement	0.20	CGN	2018/2019	Health	new
	Electricity	improve access to health	Nyaabe	Tendering for procurement	0.20	CGN	2018/2019	Health	new
	Fencing	improve access to health	Bobaracho	Tendering for procurement	0.20	CGN	2018/2019	Health	new
	Fencing	improve access to health	Kioge	Tendering for procurement	0.20	CGN	2018/2019	Health	new
	Fencing	improve access to	Nyaabe	Tendering for	0.20	CGN	2018/2019	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement			9		
	Placenta pits	improve access to health	Bobaracho	Tendering for procurement	0.15	CGN	2018/2019	Health	new
	Placenta pits	improve access to health	Kioge	Tendering for procurement	0.15	CGN	2018/2019	Health	new
	Placenta pits	improve access to health	Nyaobe	Tendering for procurement	0.15	CGN	2018/2019	Health	new
	Burning chambers	improve access to health	Bobaracho	Tendering for procurement	0.30	CGN	2018/2019	Health	new
	Burning chambers	improve access to health	Kioge	Tendering for procurement	0.30	CGN	2018/2019	Health	new
	Burning chambers	improve access to health	Nyaobe	Tendering for procurement	0.30	CGN	2018/2019	Health	new
	Kepi Fridges	improve access to health	Orwaki	Tendering for procurement	0.50	CGN	2018/19	Health	new
	Sub- Total				20.05				
	Renovation of facilities	improve access to health	Kiamanyomba	Tendering for procurement	2.50	CGN	2019/20	Health	new
	Automation of Hospitals	improve access to health	Nyamusi	Tendering for procurement	6.00	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Placenta pits	improve access to health	Nyamusi	tendering	0.15	CGN	2019/20	Health	new
	Operation theatre	improve access to health	Nyamusi	Tendering for procurement	5.00	CGN	2019/20	Health	ongoing
	Radiology	improve access to health	Nyamusi	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Bobaracho	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Kioge	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Nyaobe	Tendering for procurement	5.00	CGN	2019/20	Health	new
	water Tanks	improve access to health	Kiamanyomba	Tendering for procurement	0.10	CGN	2019/20	Health	new
	water Tanks	improve access to health	Kemunchugu	Tendering for procurement	0.10	CGN	2019/20	Health	new
	water Tanks	improve access to health	Kionara	Tendering for procurement	0.10	CGN	2019/20	Health	new
	water Tanks	improve access to health	Nyamusi	Tendering for procurement	0.10	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Equipping of facilities	improve access to health	Kiamanyomba	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Sub- Total				39.05				
	Equipping of facilities	improve access to health	Orwaki	Tendering for procurement	5.00	CGN	2020/21	Health	new
	water Tanks	improve access to health	Orwaki	Tendering for procurement	0.10	CGN	2020/21	Health	new
	water Tanks	improve access to health	Bobaracho	Tendering for procurement	0.10	CGN	2020/21	Health	new
	water Tanks	improve access to health	Kioge	Tendering for procurement	0.10	CGN	2020/21	Health	new
	water Tanks	improve access to health	Nyaobe	Tendering for procurement	0.10	CGN	2020/21	Health	new
	Septic tank with soak pit	improve access to health	Bobaracho	Tendering for procurement	0.50	CGN	2020/21	Health	new
	Septic tank with soak pit	improve access to health	Kioge	Tendering for procurement	0.50	CGN	2020/21	Health	new
	Septic tank with soak pit	improve access to health	Nyaobe	Tendering for procurement	0.50	CGN	2020/21	Health	new
	Construction of Pit	improve access to	Bobaracho	Tendering for	0.30	CGN	2020/21	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	latrines	health		procurement					
	Construction of Pit latrines	improve access to health	Kioge	Tendering for procurement	0.30	CGN	2020/21	Health	new
	Construction of Pit latrines	improve access to health	Nyaobe	Tendering for procurement	0.30	CGN	2020/21	Health	new
	Perimeter wall fencing	improve access to health	Nyamusi	Tendering for procurement	5.00	CGN	2020/21	Health	new
	Sub- Total				12.80				
	Construction of mortuaries	improve access to health	Nyamusi	Tendering for procurement	25.00	CGN	2021/22	Health	new
	Equipping of facilities	improve access to health	Kemunchugu	Tendering for procurement	5.00	CGN	2021/22	Health	new
	Equipping of facilities	improve access to health	Kiomara	Tendering for procurement	5.00	CGN	2021/22	Health	new
	Equipping of facilities	improve access to health	Nyamusi	Tendering for procurement	5.00	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Bobaracho	Tendering for procurement	0.50	CGN	2021/22	Health	new
	Kepi Fridges	improve access to health	Kioge	Tendering for procurement	0.50	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
Bonwagamo	Kepi Fridges	improve access to health	Nyaabe	Tendering for procurement	0.50	CGN	2021/22	Health	new
	Sub- Total				41.50				
	ward Total				113.40				
	Construction of new facility	improve access to health	Mabariri	Tendering for procurement	4.00	CGN	2018/19	Health	new
	Placenta pits	improve access to health	Mabariri	Tendering for procurement	0.15	CGN	2018/19	Health	new
	septic tank with soak pit	improve access to health	Mabariri	Tendering for procurement	0.50	CGN	2018/19	Health	new
	Construction of Pit latrines	improve access to health	Mabariri	Tendering for procurement	0.30	CGN	2018/19	Health	new
	Burning chambers	improve access to health	Mabariri	Tendering for procurement	0.30	CGN	2018/19	Health	new
	Construction of wards	improve access to health	Nyabweri	tendering for procurement	10.00	CGN	2018/19	Health	new
	water Tanks	improve access to health	Rianyabweke	Tendering for procurement	0.10	CGN	2018/19	Health	new
Sub- Total					15.35				
	Equipping of facilities	improve access to	Rianyabweke	Tendering for	5.00	CGN	2019/20	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement					
	Equipping of facilities	improve access to health	Mabariri	Tendering for procurement	4.00	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Kerobo	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Equipping of facilities	improve access to health	Nyabweri	Tendering for procurement	5.00	CGN	2019/20	Health	new
	Sub- Total				19.00				
	Burning chambers	improve access to health	Kerobo	Tendering for procurement	0.30	CGN	2020/21	Health	new
	Burning chambers	improve access to health	Nyabweri	Tendering for procurement	0.30	CGN	2020/21	Health	new
		improve access to health	Rianyabweke	Health	0.3	CGN	2020/21	Health	new
	Sub- Total				0.90				
	Fencing	improve access to health	Mabariri	Tendering for procurement	0.20	CGN	2021/22	Health	new
	Fencing	improve access to health	Kerobo	Tendering for procurement	0.20	CGN	2021/22	Health	new
	Fencing	improve access to	Nyabweri	Tendering for	0.20	CGN	2021/22	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		health		procurement					
	Toilets	improve access to health	Nyabweri	Tendering for procurement	0.30	CGN	2021/22	Health	new
		improve access to health	Rianyabweke	Tendering for procurement	0.30	CGN	2021/22	Health	new
		improve access to health	Kerobo	Tendering for procurement	0.30	CGN	2021/22	Health	new
	Sub- Total				1.50				
	Equipping of facilities	improve access to health	Etono	Tendering for procurement	5.00	CGN	2022/23	Health	new
		improve access to health	Mabariri	Tendering for procurement	0.30	CGN	2022/23	Health	new
	Kepi Fridges	improve access to health	Mabariri	Tendering for procurement	0.30	CGN	2022/23	Health	new
		improve access to health	Ekerobo	Tendering for procurement	0.50	CGN	2022/23	Health	new
		improve access to health	Nyabweri	Tendering for procurement	0.50	CGN	2022/23	Health	new
		improve access to health	Rianyabweke	Tendering for procurement	0.50	CGN	2022/23	Health	new

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Sub- Total				7.10				
	Ward Total				43.85				
Kemera	Renovation of Health facilities	improve access to health	Kiangoso,	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	Renovation of Health facilities	improve access to health	Getare,	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	Renovation of Health facilities	improve access to health	Amaiga ,	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	Renovation of Health facilities	improve access to health	Kiendege,	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	Renovation of Health facilities	improve access to health	Nyangena ScH	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	SubTotal				12.5				
	Radiology	improve access to health	Nyangena ScH	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Kiendege disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Nyangena ScH	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access	Nyakegoi	Tendering for	5	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Water tanks	improve access to health	Nyakegogi,	Tendering for procurement	0.1	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Kiendege disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Construction of septic tanks with soak pit	improve access to health	Nyakegogi disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Construction of septic tanks with soak pit	improve access to health	Kiendege disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Construction of septic tanks with soak pit	improve access to health	Amaiga disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Construction of septic tanks with soak pit	improve access to health	Getare H/C	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Burning Chambers with ash pits	improve access to health	Getare H/C	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Burning Chambers with ash pits	improve access to health	Amaiga disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Sub Total				23.2				
	Water tanks	improve access to health	Kiangoso,	Tendering for procurement	0.1	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Water tanks	improve access to health	Getare,	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Amaiga,	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Kiendege,	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Nyangena,	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Operation theater	improve access to health	Nyangena ScH	Tendering for procurement	10	CGN	2020/21	Health	New
	Staff houses	improve access to health	Kiangoso	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Getare	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Kiendege	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Nyangena ScH	Tendering for procurement	5	CGN	2020/21	Health	New
	Inpatient Wards	improve access to health	Getare HC	Tendering for procurement	4	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Sub Total				35				
	Automation of Hospitals	improve access to health	Nyangena ScH	Tendering for procurement	6	CGN	2021/22	Health	New
	Renovation of Health facilities	improve access to health	Nyakegogi ,	Tendering for procurement	2.5	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Nyangena ScH	Tendering for procurement	5	CGN	2021/22	Health	New
	Sub Total				14				
	Renovation of Health facilities	improve access to health	Ikonge	Tendering for procurement	2.5	CGN	2022/23	Health	New
	Equipping Facilities	improve access to health	Ikonge SDA	Tendering for procurement	5	CGN	2022/23	Health	New
	Water tanks	improve access to health	Ikonge SDA	Tendering for procurement	0.1	CGN	2022/23	Health	New
	Vaccine Fridges	improve access to health	Ikonge SDA	Tendering for procurement	0.5	CGN	2022/23	Health	New
	Electricity connection	improve access to health	Ikonge SDA	Tendering for procurement	0.2	CGN	2022/23	Health	New
	New Primary health facilities	improve access to health	Ikonge SDA	Tendering for procurement	4	CGN	2022/23	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Maternity Blocks	improve access to health	Ikonge SDA	Tendering for procurement	4	CGN	2022/23	Health	New
	Construction of septic tanks with soak pit	improve access to health	Ikonge SDA	Tendering for procurement	0.5	CGN	2022/23	Health	New
	Construction of placenta pits	improve access to health	Ikonge SDA	Tendering for procurement	0.15	CGN	2022/23	Health	New
	Burning Chambers with ash pits	improve access to health	Ikonge SDA	Tendering for procurement	0.3	CGN	2022/23	Health	New
	Pit latrines	improve access to health	Ikonge SDA	Tendering for procurement	0.3	CGN	2022/23	Health	New
	Sub Total				17.6				
	Total				101.3				
Gesima	Fencing of Hospitals	improve access to health	Riamoni	Tendering for procurement	0.3	CGN	2018/19	Health	New
	Fencing of Hospitals	improve access to health	Esani ScH	Tendering for procurement	5	CGN	2018/19	Health	New
	Fencing of Hospitals	improve access to health	Gesima HC	Tendering for procurement	5	CGN	2018/19	Health	New
	Vaccine Fridges	improve access to health	Nyamakoroto disp	Tendering for procurement	0.5	CGN	2018/19	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Vaccine Fridges	improve access to health	Gesima HC	Tendering for procurement	0.5	CGN	2018/19	Health	New
	Vaccine Fridges	improve access to health	Esani ScH	Tendering for procurement	0.5	CGN	2018/19	Health	New
	Completion of Staff houses	improve access to health	Machuruti disp	Tendering for procurement	2	CGN	2018/19	Health	Stalled
	Staff houses	improve access to health	Riamoni	Tendering for procurement	5	CGN	2018/19	Health	New
	Staff houses	improve access to health	Emenyenche	Tendering for procurement	5	CGN	2018/19	Health	New
	New Primary health facilities	improve access to health	Nyabiosi/Nyasi omwamu Disp	Tendering for procurement	4	CGN	2018/19	Health	New
	Maternity Blocks	improve access to health	Geta	Tendering for procurement	4	CGN	2018/19	Health	New
	Maternity Blocks	improve access to health	Kambini	Tendering for procurement	4	CGN	2018/19	Health	New
	Maternity Blocks	improve access to health	Mochenwa	Tendering for procurement	4	CGN	2018/19	Health	New
	Maternity Blocks	improve access to health	Nyamakoroto	Tendering for procurement	4	CGN	2018/19	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Sub Total				44				
	Operation theatre	improve access to health	Gesima H/C	Tendering for procurement	5	CGN	2019/20	Health	Ongoing
	Equipping Facilities	improve access to health	Esani ScH	Tendering for procurement	5	CGN	2019/20	Health	New
	Radiology units	improve access to health	Gesima H/C	Tendering for procurement	2	CGN	2019/20	Health	Ongoing
	Equipping Facilities	improve access to health	Gesima H/C	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Emenyenche	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Nyaronge disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Kambini	Tendering for procurement	5	CGN	2019/20	Health	New
	Fencing of Hospitals	improve access to health	Mosobeti disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Riamoni	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access	Nyabiosi	Tendering for	0.5	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Vaccine Fridges	improve access to health	Kambini disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Nyaronge disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Emenyenche disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Electricity connection	improve access to health	Nyabiosi	Tendering for procurement	0.2	CGN	2019/20	Health	New
	Electricity connection	improve access to health	Nyaronge disp	Tendering for procurement	0.2	CGN	2019/20	Health	New
	New Primary health facilities	improve access to health	Nyaronge disp	Tendering for procurement	4	CGN	2019/20	Health	New
	Construction of placenta pits	improve access to health	Nyabiosi/Nyasi omwamu Disp	Tendering for procurement	0.15	CGN	2019/20	Health	New
	Burning Chambers with ash pits	improve access to health	Nyabiosi/Nyasi omwamu Disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Burning Chambers with ash pits	improve access to health	Nyaronge disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Pit latrines	improve access	Nyabiosi/Nyasi	Tendering for	0.3	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health	omwamu Disp	procurement					
	Pit latrines	improve access to health	Nyaronge disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Sub Total				40.6				
	Radiology units	improve access to health	Esani ScH	Tendering for procurement	5	CGN	2020/21	Health	New
	Equipping Facilities	improve access to health	Nyabiosi	Tendering for procurement	5	CGN	2020/21	Health	New
	Water tanks	improve access to health	Nyamakoroto	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Nyabiosi	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Geta	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Nyaiguta	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Esani ScH	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Nyaronge disp	Tendering for procurement	0.1	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Water tanks	improve access to health	Kambini disp	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Riamoni disp	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Riakworo disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Machururati	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Mochenwa H/C	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Nyabiosi/Nyasi omwamu Disp	Tendering for procurement	5	CGN	2020/21	Health	New
	Electricity connection	improve access to health	Esani ScH-3Phase	Tendering for procurement	0.6	CGN	2020/21	Health	New
	Maternity Blocks	improve access to health	Nyabiosi/Nyasi omwamu Disp	Tendering for procurement	4	CGN	2020/21	Health	New
	Maternity Blocks	improve access to health	Nyaiguta	Tendering for procurement	4	CGN	2020/21	Health	New
	Inpatient Wards	improve access to health	Mochenwa H/C	Tendering for procurement	4	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Construction of septic tanks with soak pit	improve access to health	Nyamakoroto	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Nyabiosi/Nyasi omwamu Disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Nyaiguta	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Emenyenche	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Automation of Hospitals	improve access to health	Esani ScH	Tendering for procurement	6	CGN	2020/21	Health	New
	Ambulances	improve access to health	Esani ScH	Tendering for procurement	6.5	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Nyaiguta disp	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Geta	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Kambini	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Mochenwa	Tendering for procurement	0.15	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Construction of placenta pits	improve access to health	Nyamakoroto	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Nyabiosi disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Mosobeti disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Kambini disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Riamoni disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Geta	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Pit latrines	improve access to health	Mochenwa	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Pit latrines	improve access to health	Mosobeti disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Pit latrines	improve access to health	Nyaiguta disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Sub Total				56.6				
	Renovation of Health	improve access	Geta disp	Tendering for	2.5	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	facilities	to health		procurement					
	Utility vehicle	improve access to health	Esani ScH	Tendering for procurement	5	CGN	2021/22	Health	New
	Completion new health facilities	improve access to health	Esani ScH	Tendering for procurement	10	CGN	2021/22	Health	Stalled
	Electricity connection	improve access to health	Geta	Tendering for procurement	0.2	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Geta	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Kambini	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Mochenwa	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Construction of Mortuaries	improve access to health	Gesima H/C	Tendering for procurement	25	CGN	2021/22	Health	New
	Sub Total				44				
	Operation theatre	improve access to health	Esani ScH	Tendering for procurement	10	CGN	2022/23	Health	New
	Equipping Facilities	improve access to health	Riamoni disp	Tendering for procurement	5	CGN	2022/23	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Equipping Facilities	improve access to health	Geta disp	Tendering for procurement	5	CGN	2022/23	Health	New
	Vaccine Fridges	improve access to health	Geta disp	Tendering for procurement	0.5	CGN	2022/23	Health	New
	Sub Total				20.5				
	Total				205.6				
Kiabonyoru	Vaccine Fridges	improve access to health	Endiba HC	Tendering for procurement	0.5	CGN	2018/19	Health	New
	Construct and equip laboratories	improve access to health	Mokomoni disp	Tendering for procurement	2	CGN	2018/19	Health	New
	Sub Total				3				
	Renovation of Health facilities	improve access to health	Endiba HC	Tendering for procurement	2.5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Nsicha	Tendering for procurement	5	CGN	2019/20	Health	New
	Water tanks	improve access to health	Nsicha	Tendering for procurement	0.1	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Nsicha	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Renovation of Health	improve access	Amaterio HC	Tendering for	2.5	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	facilities	to health		procurement					
	Staff houses	improve access to health	Amatierio H/C	Tendering for procurement	5	CGN	2019/20	Health	New
	Electricity connection	improve access to health	Nsicha	Tendering for procurement	0.2	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Nsicha	Tendering for procurement	4	CGN	2019/20	Health	New
	Construction of placenta pits	improve access to health	Nsicha	Tendering for procurement	0.15	CGN	2019/20	Health	New
	Construction of septic tanks with soak pit	improve access to health	Nsicha	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Burning Chambers with ash pits	improve access to health	Nsicha	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Pit latrines	improve access to health	Nsicha	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Sub Total				21.1				
	Equipping Facilities	improve access to health	Nyankongo disp	Tendering for procurement	5	CGN	2020/21	Health	New
	Equipping Facilities	improve access to health	Eturungi	Tendering for procurement	5	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Water tanks	improve access to health	Nyankongo disp	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Eturungi	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Fencing of Hospitals	improve access to health	Eturungi disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Fencing of Hospitals	improve access to health	Nyankongo disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Nyabikomu H/C	Tendering for procurement	0.50	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Eturungi disp	Tendering for procurement	0.50	CGN	2020/21	Health	New
	Staff houses	improve access to health	Omogute	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Nyamori	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Nyankongo disp	Tendering for procurement	5	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Endiba H/C	Tendering for procurement	0.15	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Construction of septic tanks with soak pit	improve access to health	Endiba H/C	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Sub Total				27.5				
	Water tanks	improve access to health	Chinche	Tendering for procurement	0.1	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Chinche	Tendering for procurement	0.3	CGN	2021/22	Health	New
	New health facilities	improve access to health	Chinche	Tendering for procurement	4	CGN	2021/22	Health	New
	Electricity connection	improve access to health	Chinche	Tendering for procurement	0.2	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Chinche	Tendering for procurement	4	CGN	2021/22	Health	New
	Construction of placenta pits	improve access to health	Chinche	Tendering for procurement	0.15	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Chinche	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Burning Chambers with ash pits	improve access to health	Chinche	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Pit latrines	improve access	Chinche disp	Tendering for	0.3	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Sub Total				9.9				
	Vaccine Fridges	improve access to health	Kebirigo HC	Tendering for procurement	0.5	CGN	2022/23	Health	New
	Maternity Blocks	improve access to health	Endiba H/C	Tendering for procurement	4	CGN	2yrs	Health	New
	Sub Total				4.5				
	Total				65.4				
Magombo	Renovation of Health facilities	improve access to health	Magombo	Tendering for procurement	2.5	CGN	2019/20	Health	New
	Renovation of Health facilities	improve access to health	Bogwendo	Tendering for procurement	2.5	CGN	2019/20	Health	New
	Renovation of Health facilities	improve access to health	Nyanbaria - Geke	Tendering for procurement	2.5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Magombo	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Gatuta disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Water tanks	improve access to health	Kenyamware	Tendering for procurement	0.1	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Vaccine Fridges	improve access to health	Kianungu	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Kenyamware	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Sirate disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Completion new health facilities	improve access to health	Kenyamware disp	Tendering for procurement	2	CGN	2019/20	Health	Stalled
	Electricity connection	improve access to health	Kenyamware disp	Tendering for procurement	0.2	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Bogwendo disp	Tendering for procurement	4	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Sirate	Tendering for procurement	4	CGN	2019/20	Health	New
	Construction of septic tanks with soak pit	improve access to health	Kenyamware	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Construction of septic tanks with soak pit	improve access to health	Kianungu Disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Construction of placenta pits	improve access to health	Kenyamware disp	Tendering for procurement	0.15	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Construction of placenta pits	improve access to health	Kianungu disp	Tendering for procurement	0.15	CGN	2019/20	Health	New
	Burning Chambers with ash pits	improve access to health	Kenyamware disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Burning Chambers with ash pits	improve access to health	Kianungu disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Pit latrines	improve access to health	Kianungu Disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Pit latrines	improve access to health	Kenyamware disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Sub Total				31.8				
	Renovation of Health facilities	improve access to health	Sirate	Tendering for procurement	2.5	CGN	2020/21	Health	New
	Equipping Facilities	improve access to health	Bogwendo	Tendering for procurement	5	CGN	2020/21	Health	New
	Equipping Facilities	improve access to health	Sirate	Tendering for procurement	5	CGN	2020/21	Health	New
	Equipping Facilities	improve access to health	Kenyamware	Tendering for procurement	5	CGN	2020/21	Health	New
	Water tanks	improve access	Garuta disp	Tendering for	0.1	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Fencing of Hospitals	improve access to health	Kianungu	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Gatuta disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Completion new health facilities	improve access to health	Gatuta disp	Tendering for procurement	2	CGN	2020/21	Health	Stalled
	Staff houses	improve access to health	Magombo disp	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Nyamaganu disp	Tendering for procurement	5	CGN	2020/21	Health	New
	Electricity connection	improve access to health	Nyamaganu disp	Tendering for procurement	0.2	CGN	2020/21	Health	New
	Electricity connection	improve access to health	Gatuta disp	Tendering for procurement	0.2	CGN	2020/21	Health	New
	New Primary health facilities	improve access to health	Nyamaganu disp	Tendering for procurement	4	CGN	2020/21	Health	New
	Maternity Blocks	improve access to health	Nyamaganu disp	Tendering for procurement	4	CGN	2020/21	Health	New
	Construction of septic	improve access	Nyamaganu	Tendering for	0.5	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	tanks with soak pit	to health	disp	procurement					
	Construction of septic tanks with soak pit	improve access to health	Bogwendo disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Gatuta disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Bogwendo	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Nyamaganu disp	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Gatuta disp	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Nyamaganu disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Bogwendo disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Gatuta disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Pit latrines	improve access to health	Gatuta disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Pit latrines	improve access	Nyamaganu	Tendering for	0.3	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health	disp	procurement					
	Sub Total				42.3				
	Equipping Facilities	improve access to health	Kianungu Disp	Tendering for procurement	5	CGN	2021/22	Health	New
	Equipping Facilities	improve access to health	Nyamanagu disp	Tendering for procurement	5	CGN	2021/22	Health	New
	Water tanks	improve access to health	Kianungu Disp	Tendering for procurement	0.1	CGN	2021/22	Health	New
	Water tanks	improve access to health	Bogwendo disp	Tendering for procurement	0.1	CGN	2021/22	Health	New
	Water tanks	improve access to health	Sirate	Tendering for procurement	0.1	CGN	2021/22	Health	New
	Water tanks	improve access to health	Nyamanagu disp	Tendering for procurement	0.1	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Nyamanagu disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Magombo disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Bogwendo	Tendering for procurement	0.3	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Fencing of Hospitals	improve access to health	Sirate	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Vaccine Fridges	improve access to health	Nyamamagu disp	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Magombo	Tendering for procurement	4	CGN	2021/22	Health	New
	Inpatient Wards	improve access to health	Magombo disp	Tendering for procurement	4	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Nyambaria - Geke	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Sirate	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Construction of placenta pits	improve access to health	Nyambaria - Geke	Tendering for procurement	0.15	CGN	2021/22	Health	New
	Construction of placenta pits	improve access to health	Sirate	Tendering for procurement	0.15	CGN	2021/22	Health	New
	Burning Chambers with ash pits	improve access to health	Nyambaria- Geke	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Burning Chambers with ash pits	improve access to health	Sirate	Tendering for procurement	0.3	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Sub Total				22.0				
	Maternity Blocks	improve access to health	Nyambaria - Geke	Tendering for procurement	4	CGN	2022/23	Health	New
	Construction of septic tanks with soak pit	improve access to health	Magombo	Tendering for procurement	0.5	CGN	2022/23	Health	New
	Construction of placenta pits	improve access to health	Magombo disp	Tendering for procurement	0.15	CGN	2022/23	Health	New
	Burning Chambers with ash pits	improve access to health	Magombo disp	Tendering for procurement	0.3	CGN	2022/23	Health	New
	Sub Total				4.95				
	Total				101				
Manga	Renovation of Health facilities	improve access to health	Ikobe	Tendering for procurement	2.5	CGN	2018/19	Health	New
	Renovation of Health facilities	improve access to health	Gesure	Tendering for procurement	2.5	CGN	2018/19	Health	New
	Renovation of Health facilities	improve access to health	Tombe	Tendering for procurement	2.5	CGN	2018/19	Health	New
	Equipping Facilities	improve access to health	George Anyona disp	Tendering for procurement	5	CGN	2018/19	Health	New
	Vaccine Fridges	improve access	Manga Sch	Tendering for	0.5	CGN	2018/19	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Vaccine Fridges	improve access to health	Tombe HC	Tendering for procurement	0.5	CGN	2018/19	Health	New
	Vaccine Fridges	improve access to health	Ikobe	Tendering for procurement	0.5	CGN	2018/19	Health	New
	Vaccine Fridges	improve access to health	ScHMT	Tendering for procurement	0.5	CGN	2018/19	Health	New
	Maternity Blocks	improve access to health	Ikobe HC	Tendering for procurement	4	CGN	2018/19	Health	New
	Ambulances	improve access to health	Manga ScH	Tendering for procurement	7	CGN	2018/19	Health	New
	Construction of Mortuaries	improve access to health	Manga ScH	Tendering for procurement	25	CGN	2018/19	Health	New
	Sub Total				50				
	Radiology units	improve access to health	Manga ScH	Tendering for procurement	2	CGN	2019/20	Health	on going
	Operation theatre	improve access to health	Manga ScH	Tendering for procurement	5	CGN	2019/20	Health	on going
	Renovation of Health facilities	improve access to health	Manga ScH	Tendering for procurement	20	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Equipping Facilities	improve access to health	Nyaisa	Tendering for procurement	5	CGN	2019/20	Health	New
	Water tanks	improve access to health	Nyaisa	Tendering for procurement	0.1	CGN	2019/20	Health	New
	Fencing of Hospitals	improve access to health	Nyaisa	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Nyaisa	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Completion new health facilities	improve access to health	George Anyona disp	Tendering for procurement	2	CGN	2019/20	Health	Stalled
	Electricity connection	improve access to health	George Anyona disp	Tendering for procurement	0.2	CGN	2019/20	Health	New
	Electricity connection	improve access to health	Nyaisa disp	Tendering for procurement	0.2	CGN	2019/20	Health	New
	New Primary health facilities	improve access to health	Nyaisa	Tendering for procurement	4	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Tombe	Tendering for procurement	4	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Nyaisa	Tendering for procurement	4	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Construction of septic tanks with soak pit	improve access to health	George Anyona disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Pit latrines	improve access to health	Nyaisa disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Pit latrines	improve access to health	George Anyona disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Sub Total				48.4				
	Equipping Facilities	improve access to health	Manga Sch	Tendering for procurement	5	CGN	2020/21	Health	New
	Equipping Facilities	improve access to health	Ekerubo disp	Tendering for procurement	5	CGN	2020/21	Health	New
	Utility vehicle	improve access to health	SchMT	Tendering for procurement	5	CGN	2020/21	Health	New
	Water tanks	improve access to health	Manga Sch	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	George Anyona disp	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Morako	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access	Ekerubo disp	Tendering for	0.1	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Water tanks	improve access to health	Gesure	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Ikobe H/C	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Fencing of Hospitals	improve access to health	Ekerubo disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Ekerubo disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Electricity connection	improve access to health	Ekerubo disp	Tendering for procurement	0.2	CGN	2020/21	Health	New
	New Primary health facilities	improve access to health	Ekerubo	Tendering for procurement	4	CGN	2020/21	Health	New
	Inpatient Wards	improve access to health	Manga ScH	Tendering for procurement	4	CGN	2020/21	Health	New
	Telemedicine	improve access to health	Manga ScH	Tendering for procurement	4	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Manga ScH	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic	improve access	Gesure	Tendering for	0.5	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	tanks with soak pit	to health		procurement					
	Construction of septic tanks with soak pit	improve access to health	Ikobe HC	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Tombe	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Nyaisa	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Ekerubo disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Manga ScH	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Gesure	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Ikobe	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Tombe H/C	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Tombe H/C	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers	improve access	Ogango disp	Tendering for	0.3	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	with ash pits	to health		procurement					
	Pit latrines	improve access to health	Ekerubo disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Sub Total				33.1				
	Equipping Facilities	improve access to health	Morako	Tendering for procurement	5	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Manga ScH	Tendering for procurement	5	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	George Anyona disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Morako disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Vaccine Fridges	improve access to health	Morako disp	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Vaccine Fridges	improve access to health	George Anyona disp	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Electricity connection	improve access to health	Morako disp	Tendering for procurement	0	CGN	2021/22	Health	New
	New Primary health facilities	improve access to health	Morako	Tendering for procurement	4	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Maternity Blocks	improve access to health	Manga ScH	Tendering for procurement	4	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Gesure	Tendering for procurement	4	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Ekerubo disp	Tendering for procurement	4	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Morako disp	Tendering for procurement	4	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	George Anyona disp	Tendering for procurement	4	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Morako disp	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Dental Units	improve access to health	Manga ScH	Tendering for procurement	5	CGN	2021/22	Health	New
	Pit latrines	improve access to health	Morako disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Sub Total				41.6				
	New born units	improve access to health	Manga ScH	Tendering for procurement	25	CGN	2022/23	Health	New
	Commodity	improve access	Manga ScH	Tendering for	10	CGN	2022/23	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	warehouse	to health		procurement					
	Automation of Hospitals	improve access to health	Manga ScH	Tendering for procurement	6	CGN	2022/23	Health	New
	Youth friendly center	improve access to health	Manga ScH	Tendering for procurement	10	CGN	2022/23	Health	New
	Sub Total				51				
	Total				224				
Mekenene	Renovation of Health facilities	improve access to health	Nyankono disp	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	Renovation of Health facilities	improve access to health	Mwongori disp	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	Water tanks	improve access to health	Nyagacho disp	Tendering for procurement	0.1	CGN	2018/2019	Health	New
	Water tanks	improve access to health	Kiianu disp	Tendering for procurement	0.1	CGN	2018/2019	Health	New
	Fencing of Hospitals	improve access to health	Kiianu disp	Tendering for procurement	0.3	CGN	2018/2019	Health	New
	Vaccine Fridges	improve access to health	Kiianu disp	Tendering for procurement	0.5	CGN	2018/2019	Health	New
	Vaccine Fridges	improve access	Keritor disp	Tendering for	0.5	CGN	2018/2019	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement			9		
	Vaccine Fridges	improve access to health	Magura disp	Tendering for procurement	0.5	CGN	2018/2019	Health	New
	Staff houses	improve access to health	Kerumbe disp	Tendering for procurement	5	CGN	2018/2019	Health	New
	Electricity connection	improve access to health	Kiianu disp	Tendering for procurement	0.2	CGN	2018/2019	Health	New
	Maternity Blocks	improve access to health	Nyankono disp	Tendering for procurement	4	CGN	2018/2019	Health	New
	Maternity Blocks	improve access to health	Kiianu disp	Tendering for procurement	4	CGN	2018/2019	Health	New
	Maternity Blocks	improve access to health	Nyagacho disp	Tendering for procurement	4	CGN	2018/2019	Health	New
	Construction of septic tanks with soak pit	improve access to health	Kiianu disp	Tendering for procurement	0.5	CGN	2018/2019	Health	New
	Construction of septic tanks with soak pit	improve access to health	Nyankono disp	Tendering for procurement	0.5	CGN	2018/2019	Health	New
	Construction of placenta pits	improve access to health	Nyankono	Tendering for procurement	0.2	CGN	2018/2019	Health	New
	Construct and equip	improve access	Nyankono disp	Tendering for	2	CGN	2018/2019	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	laboratories	to health		procurement			9		
	Burning Chambers with ash pits	improve access to health	Kiaru disp	Tendering for procurement	0.3	CGN	2018/2019	Health	New
	Pit latrines	improve access to health	Kiaru disp	Tendering for procurement	0.3	CGN	2018/2019	Health	New
	Sub Total				28.0				
	Equipping Facilities	improve access to health	Nyankono disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Mwongori disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Kiaru disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Nyagacho disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Sub Total				20				
	Total				47.95				
Nyansiongo	Radiology units	improve access to health	Kijauri ScH	Tendering for procurement	3	CGN	2018/19	Health	Ongoing
	Vaccine Fridges	improve access to health	Kijauri ScH	Tendering for procurement	0.5	CGN	2018/19	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Vaccine Fridges	improve access to health	SCHMT	Tendering for procurement	0.5	CGN	2018/19	Health	New
	Electricity connection	improve access to health	Ribaita	Tendering for procurement	0.2	CGN	2018/19	Health	New
	Electricity connection	improve access to health	Rigena/Riensun e	Tendering for procurement	0.2	CGN	2018/19	Health	New
	New Primary health facilities	improve access to health	Ribaita	Tendering for procurement	4	CGN	2018/19	Health	New
	Renovation of Health facilities	improve access to health	Kijauri Sch	Tendering for procurement	10	CGN	2018/2019	Health	New
	New Primary health facilities	improve access to health	Rigena/Riensun e	Tendering for procurement	4	CGN	2018/2019	Health	New
	Construction of septic tanks with soak pit	improve access to health	Ribaita	Tendering for procurement	0.5	CGN	2018/2019	Health	New
	Construction of septic tanks with soak pit	improve access to health	Rigena/Riensun e	Tendering for procurement	0.5	CGN	2018/2019	Health	New
	Construction of septic tanks with soak pit	improve access to health	Kejinga disp	Tendering for procurement	0.5	CGN	2018/2019	Health	New
	Construction of septic tanks with soak pit	improve access to health	Kijauri Sch	Tendering for procurement	0.5	CGN	2018/2019	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Burning Chambers with ash pits	improve access to health	Tindereti	Tendering for procurement	0.3	CGN	2018/2019	Health	New
	Burning Chambers with ash pits	improve access to health	Kejinga	Tendering for procurement	0.3	CGN	2018/2019	Health	New
	Sub Total				25.0				
	Operation theatre	improve access to health	Kijauri ScH	Tendering for procurement	10	CGN	2019/20	Health	New
	Renovation of Health facilities	improve access to health	Tindereti disp	Tendering for procurement	2.5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Kijauri ScH	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Ribaia disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Rigena disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Kejinga disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Utility vehicle	improve access to health	ScHMT	Tendering for procurement	5	CGN	2019/20	Health	New
	Water tanks	improve access	Kijauri ScH	Tendering for	0.1	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Water tanks	improve access to health	Ribaita disp	Tendering for procurement	0.1	CGN	2019/20	Health	New
	Water tanks	improve access to health	Rigena disp	Tendering for procurement	0.1	CGN	2019/20	Health	New
	Water tanks	improve access to health	Kejinga disp	Tendering for procurement	0.1	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Tindereti disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Rigena disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Rigoko disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Ribaita disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Kejinga disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Matutu disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access	Nyaronde disp	Tendering for	0.5	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Staff houses	improve access to health	Tindereti	Tendering for procurement	5	CGN	2019/20	Health	New
	Staff houses	improve access to health	Kejinga	Tendering for procurement	5	CGN	2019/20	Health	New
	Staff houses	improve access to health	Rigena/Riesune	Tendering for procurement	5	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Tindereti HC	Tendering for procurement	4	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Ribaita	Tendering for procurement	4	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Rigena/Riensune	Tendering for procurement	4	CGN	2019/20	Health	New
	Construction of motuaries	improve access to health	Kijauri ScH	Tendering for procurement	25	CGN	2019/20	Health	New
	Construction of placenta pits	improve access to health	Kejinga disp	Tendering for procurement	0.15	CGN	2019/20	Health	New
	Pit latrines	improve access to health	Kijauri ScH	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Renovation of Health	improve access	Rigoko disp	Tendering for	2.5	CGN	2019/20	Health	Ongoing

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	facilities	to health		procurement					ng
	Sub Total				96.4				
	Telemedicine	improve access to health	Kijauri ScH	Tendering for procurement	4	CGN	2020/21	Health	New
	New born units	improve access to health	Kijauri ScH	Tendering for procurement	25	CGN	2020/21	Health	New
	Dental Units	improve access to health	Kijauri ScH	Tendering for procurement	5	CGN	2020/21	Health	New
	Logistics information system	improve access to health	Kijauri ScH	Tendering for procurement	10	CGN	2020/21	Health	New
	Automation of Hospitals	improve access to health	Kijauri ScH	Tendering for procurement	6	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Ribaita	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Rigena/Riensune	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Ribaita	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Nyansakia	Tendering for procurement	0.3	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Burning Chambers with ash pits	improve access to health	Rigena/Riesume	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Pit latrines	improve access to health	Ribaita	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Sub Total				51.5				
	Pit latrines	improve access to health	Nyansakia	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Pit latrines	improve access to health	Rigena/Riesume	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Kijauri ScH	Tendering for procurement	5	CGN	2021/22	Health	New
	Sub Total				6				
	Commodity warehouse	improve access to health	Kijauri ScH	Tendering for procurement	10	CGN	2022/23	Health	New
	Youth friendly center	improve access to health	Kijauri ScH	Tendering for procurement	10	CGN	2022/23	Health	New
	Sub Total				20				
	Total				198				
Esise	Vaccine Fridges	improve access to health	Kahawa disp	Tendering for procurement	0.5	CGN	2018/19	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Renovation of Health facilities	improve access to health	Isoge H/C	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	Renovation of Health facilities	improve access to health	Ensaka disp	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	Renovation of Health facilities	improve access to health	Raitigo disp	Tendering for procurement	2.5	CGN	2018/2019	Health	New
	Sub Total				8.0				
	Equipping Facilities	improve access to health	Kineni HC	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Ensoko disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Chepng'ombe H/C	Tendering for procurement	5	CGN	2019/20	Health	New
	New Primary health facilities	improve access to health	Itumbe disp	Tendering for procurement	4	CGN	2019/20	Health	New
	New Primary health facilities	improve access to health	Saiga Ingiya disp	Tendering for procurement	4	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Itumbe disp	Tendering for procurement	4	CGN	2019/20	Health	New
	Maternity Blocks	improve access	Saiga Ingiya	Tendering for	4	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health	disp	procurement					
	Maternity Blocks	improve access to health	Ensoko disp	Tendering for procurement	4	CGN	2019/20	Health	New
	Maternity Blocks	improve access to health	Riontonyi	Tendering for procurement	4	CGN	2019/20	Health	New
	Construct and equip laboratories	improve access to health	Ensoko disp	Tendering for procurement	2	CGN	2019/20	Health	New
	Sub Total				41				
	Equipping Facilities	improve access to health	Riontonyi	Tendering for procurement	5	CGN	2020/21	Health	New
	Equipping Facilities	improve access to health	Itumbe	Tendering for procurement	5	CGN	2020/21	Health	New
	Equipping Facilities	improve access to health	Saiga Ingiya	Tendering for procurement	5	CGN	2020/21	Health	New
	Water tanks	improve access to health	Chepng'ombe H/C	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Riontonyi	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Itumbe	Tendering for procurement	0.1	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Water tanks	improve access to health	Saiga Ingiya	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Ensoko disp	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Water tanks	improve access to health	Kinemi HC	Tendering for procurement	0.1	CGN	2020/21	Health	New
	Fencing of Hospitals	improve access to health	Ensoko disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Riontonyi	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Itumbe	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Saiga Ingiya	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Eronge disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Vaccine Fridges	improve access to health	Ensoko disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Inpatient Wards	improve access to health	Isoge H/C	Tendering for procurement	4	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Construction of placenta pits	improve access to health	Itumbe disp	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Saiga Inguya disp	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Ensoko disp	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Riontonyi	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Itumbe disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Saiga Inguya disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Ensoko disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Chepung'ombe H/C	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Kineni HC	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Riontonyi	Tendering for procurement	0.5	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Burning Chambers with ash pits	improve access to health	Itumbe disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Saiga- Ingiya	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Ensoko disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Burning Chambers with ash pits	improve access to health	Riontonyi	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Pit latrines	improve access to health	Ensoko disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Pit latrines	improve access to health	Itumbe disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Pit latrines	improve access to health	Saiga- Ingiya	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Sub Total				28				
	Staff houses	improve access to health	Riontonyi	Tendering for procurement	5	CGN	2021/22	Health	New
	Staff houses	improve access to health	Mecheo	Tendering for procurement	5	CGN	2021/22	Health	New
	Electricity connection	improve access	Ensoko disp	Tendering for	0.2	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Electricity connection	improve access to health	Itumbwe disp	Tendering for procurement	0.2	CGN	2021/22	Health	New
	Electricity connection	improve access to health	Saiga Ing'ya disp	Tendering for procurement	0.2	CGN	2021/22	Health	New
	Sub Total				10.6				
	Total				87.7				
Gachuba	Staff houses	improve access to health	Nyagancha	Tendering for procurement	5	CGN	2018/2019	Health	New
	Staff houses	improve access to health	Miriri	Tendering for procurement	5	CGN	2018/2019	Health	New
	New Primary health facilities	improve access to health	Geteni disp	Tendering for procurement	4	CGN	2018/2019	Health	New
	Sub Total				14				
	Renovation of Health facilities	improve access to health	Rigoma disp	Tendering for procurement	2.5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Magombo H/C	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Miriri disp	Tendering for procurement	5	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Water tanks	improve access to health	Girango disp	Tendering for procurement	0.1	CGN	2019/20	Health	New
	Water tanks	improve access to health	Miriri disp	Tendering for procurement	0.1	CGN	2019/20	Health	New
	Staff houses	improve access to health	Geteni	Tendering for procurement	5	CGN	2019/20	Health	New
	Electricity connection	improve access to health	Magombo HC-3phase	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Construction of septic tanks with soak pit	improve access to health	Miriri disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Construction of septic tanks with soak pit	improve access to health	Girango disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Construction of placenta pits	improve access to health	Girango disp	Tendering for procurement	0.15	CGN	2019/20	Health	New
	Construction of placenta pits	improve access to health	Miriri disp	Tendering for procurement	0.15	CGN	2019/20	Health	New
	Construction of placenta pits	improve access to health	Nyangori disp	Tendering for procurement	0.15	CGN	2019/20	Health	New
	Construct and equip laboratories	improve access to health	Rigoma disp	Tendering for procurement	2	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Construct and equip laboratories	improve access to health	Nyanchonori	Tendering for procurement	2	CGN	2019/20	Health	New
	Burning Chambers with ash pits	improve access to health	Miriri disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Pit latrines	improve access to health	Miriri disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Pit latrines	improve access to health	Geteni disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Sub Total				24.35				
	Inpatient Wards	improve access to health	Nyagancha disp	Tendering for procurement	4	CGN	2020/21	Health	New
	Water tanks	improve access to health	Nyangori disp	Tendering for procurement	0.1	CGN	2021/22	Health	New
	Water tanks	improve access to health	Geteni	Tendering for procurement	0.1	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Nyagancha	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access to health	Nyangori disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Fencing of Hospitals	improve access	Geteni disp	Tendering for	0.3	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Vaccine Fridges	improve access to health	Geteni	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Vaccine Fridges	improve access to health	Nyangori disp	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Electricity connection	improve access to health	Nyangori disp	Tendering for procurement	0.2	CGN	2021/22	Health	New
	Electricity connection	improve access to health	Geteni disp	Tendering for procurement	0.2	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Geteni	Tendering for procurement	4	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Girango disp	Tendering for procurement	4	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Geteni	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Girango disp	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Construction of placenta pits	improve access to health	Geteni disp	Tendering for procurement	0.15	CGN	2021/22	Health	New
	Burning Chambers	improve access	Geteni	Tendering for	0.3	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	with ash pits	to health		procurement					
	Burning Chambers with ash pits	improve access to health	Nyangori disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Pit latrines	improve access to health	Nyangori disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Sub Total				16.55				
	Total				54.9				
Rigoma	Vaccine Fridges	improve access to health	Masaba ScH	Tendering for procurement	0.5	CGN	2018/19	Health	New
	Vaccine Fridges	improve access to health	SchMT	Tendering for procurement	0.5	CGN	2018/19	Health	New
	Maternity Blocks	improve access to health	Mong'oni	Tendering for procurement	4	CGN	2018/19	Health	New
	Maternity Blocks	improve access to health	Rikenye	Tendering for procurement	4	CGN	2018/19	Health	New
	Construct and equip laboratories	improve access to health	Nyanehonori H/C	Tendering for procurement	2	CGN	2018/2019	Health	New
	Sub Total				11				
	Operation theatre	improve access to health	Masaba ScH	Tendering for procurement	10	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Renovation of Health facilities	improve access to health	Masaba ScH	Tendering for procurement	10	CGN	2019/20	Health	New
	Renovation of Health facilities	improve access to health	Rigoma disp	Tendering for procurement	2.5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Masaba ScH	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Rikenye disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Nyangori disp	Tendering for procurement	5	CGN	2019/20	Health	New
	Equipping Facilities	improve access to health	Nyabogoye	Tendering for procurement	5	CGN	2019/20	Health	New
	Utility vehicle	improve access to health	ScHMT	Tendering for procurement	5	CGN	2019/20	Health	New
	Water tanks	improve access to health	Rikenye disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Water tanks	improve access to health	Mong'oni disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Water tanks	improve access to health	Nyangori disp	Tendering for procurement	0.3	CGN	2019/20	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Water tanks	improve access to health	Nyabogoye disp	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Water tanks	improve access to health	Masaba ScH	Tendering for procurement	0.3	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Nyabogoye disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Vaccine Fridges	improve access to health	Nyangori disp	Tendering for procurement	0.5	CGN	2019/20	Health	New
	Electricity connection	improve access to health	Nyangori disp	Tendering for procurement	0.2	CGN	2019/20	Health	New
	Electricity connection	improve access to health	Nyabogoye disp	Tendering for procurement	0.2	CGN	2019/20	Health	New
	Construction of placenta pits	improve access to health	Mong'oni disp	Tendering for procurement	0.15	CGN	2019/20	Health	New
	Sub Total				50.55				
	Equipping Facilities	improve access to health	Rigoma disp	Tendering for procurement	5	CGN	2020/21	Health	New
	Fencing of Hospitals	improve access to health	Masaba ScH	Tendering for procurement	5	CGN	2020/21	Health	New
	Fencing of Hospitals	improve access	Rigoma	Tendering for	0.3	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Fencing of Hospitals	improve access to health	Nyangori disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Fencing of Hospitals	improve access to health	Sengeru disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Fencing of Hospitals	improve access to health	Nyabogoye disp	Tendering for procurement	0.3	CGN	2020/21	Health	New
	Staff houses	improve access to health	Masaba SCH	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Rigoma disp	Tendering for procurement	5	CGN	2020/21	Health	New
	Staff houses	improve access to health	Rikenye disp	Tendering for procurement	5	CGN	2020/21	Health	New
	Modern kitchen	improve access to health	Masaba SCH	Tendering for procurement	10	CGN	2020/21	Health	New
	Logistics information system	improve access to health	Masaba SCH	Tendering for procurement	10	CGN	2020/21	Health	New
	Automation of Hospitals	improve access to health	Masaba SCH	Tendering for procurement	6	CGN	2020/21	Health	New
	Ambulances	improve access	Masaba SCH	Tendering for	6.5	CGN	2020/21	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Construction of Mortuaries	improve access to health	Masaba ScH	Tendering for procurement	25	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Nyangori disp	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Nyabogoye disp	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Rikenye HC	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of placenta pits	improve access to health	Rigoma disp	Tendering for procurement	0.15	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Mong'oni disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Nyangori disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Construction of septic tanks with soak pit	improve access to health	Nyabogoye disp	Tendering for procurement	0.5	CGN	2020/21	Health	New
	Sub Total				85.8				
	Equipping Facilities	improve access to health	Sengeru disp	Tendering for procurement	5	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Water tanks	improve access to health	Sengera disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Vaccine Fridges	improve access to health	Sengera disp	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Electricity connection	improve access to health	Sengera disp	Tendering for procurement	0.2	CGN	2021/22	Health	New
	New Primary health facilities	improve access to health	Sengera	Tendering for procurement	4	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Nyabogoye disp	Tendering for procurement	4	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Sengera disp	Tendering for procurement	4	CGN	2021/22	Health	New
	Maternity Blocks	improve access to health	Rigoma disp	Tendering for procurement	4	CGN	2021/22	Health	New
	Telemedicine	improve access to health	Masaba ScH	Tendering for procurement	4	CGN	2021/22	Health	New
	Ophthalmic unit	improve access to health	Masaba ScH	Tendering for procurement	15	CGN	2021/22	Health	New
	Dialysis center	improve access to health	Masaba ScH	Tendering for procurement	10	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	New born units	improve access to health	Masaba SCH	Tendering for procurement	25	CGN	2021/22	Health	New
	Dental Units	improve access to health	Masaba SCH	Tendering for procurement	5	CGN	2021/22	Health	New
	Accident and emergency centres	improve access to health	Masaba SCH	Tendering for procurement	5	CGN	2021/22	Health	New
	Construction of placenta pits	improve access to health	Sengeru disp	Tendering for procurement	0.15	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Rikenye HC	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Construction of septic tanks with soak pit	improve access to health	Rigoma disp	Tendering for procurement	0.5	CGN	2021/22	Health	New
	Burning Chambers with ash pits	improve access to health	Mong'oni disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Burning Chambers with ash pits	improve access to health	Rikenye HC	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Burning Chambers with ash pits	improve access to health	Nyangori disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Burning Chambers with ash pits	improve access to health	Nyabogoye disp	Tendering for procurement	0.3	CGN	2021/22	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
	Pit latrines	improve access to health	Masaba Sch	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Pit latrines	improve access to health	Nyangori disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	Pit latrines	improve access to health	Nyabogoye disp	Tendering for procurement	0.3	CGN	2021/22	Health	New
	DICE	improve access to health	Keroka Town	Tendering for procurement	25	CGN	2021/22	Health	New
	Youth friendly center	improve access to health	Masaba Sch	Tendering for procurement	10	CGN	2021/22	Health	New
	Sub Total				124.25				
	Commodity warehouse	improve access to health	Masaba SCH	Tendering for procurement	10	CGN	2022/23	Health	New
	Construction of septic tanks with soak pit	improve access to health	Sengera disp	Tendering for procurement	0.5	CGN	2022/23	Health	New
	Burning Chambers with ash pits	improve access to health	Sengera disp	Tendering for procurement	0.3	CGN	2022/23	Health	New
	Pit latrines	improve access to health	Sengera disp	Tendering for procurement	0.3	CGN	2022/23	Health	New
	Maternity Blocks	improve access	Nyangori disp	Tendering for	4	CGN	2yrs	Health	New

WARD	Project Name	Objectives	location	Description of Activities	Cost in Millions	Source of Funding	Timeframe	Implementing agency	Status
		to health		procurement					
	Sub Total				15.1				
	Total				286.7				

7.3 Department of Agriculture, Livestock and Fisheries

On-going projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	Remarks
Small Dairy Commercialization Project	Improve milk marketing and value addition	5 dairy Commercialization Areas	Farmers capacity building	20M	IFAD and GoK	12 months	County Government Department of ALF	Project to end in the 2018-2019 FY
Small Holder Horticulture Empowerment Project	Horticulture production and Marketing	5 farmers groups per Year (20 members per group)	Farmers trainings	12.5M	JICA and GoK	5 year 2017-2022	County Government Department of ALF	Capacity building of staff also done no direct funding is done to county

a) Programme: Agriculture, Livestock and Fisheries

New Project Proposals

Project Name/ Location*	Objectives	Targets	Description of Activities (Key Outputs)	Green Economy considerations	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
National Agriculture and Rural Inclusive Growth Project (NARIGP)	Improve productivity and Income among the small holder farmers	30,000 farmers	Community Development support along the 4 value chains of Dairy, Bananas, Tomatoes and Local poultry	Sustainable land management	350 M	World Bank and County Government	2017-2022	County Government of Nyamira (ALF)

New project proposals

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
1. KEMERA WARD							
Fish Ponds	Setting and Stocking of fish ponds	5,000,000	10,000,000	CGN	2018-19	ALF	
Bee Keeping	Kiangoso; Nyachichi; Motembe Sublocations	5,000,000					
Milk cooling plant	Install Milk cooling machine at kemera market	7,000,000	7,000,000		2019-2020	ALF	

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Coffee factory nurseries	2 Factories @ 500,000	1,000,000		CGN			
Chicken hatcheries	Incubator, 2 Hatchery and & 10,000 chicken	1,000,000					
Installation of Greenhouses	3 Greenhouses	1,500,000					
Poultry farming	Purchase 10,000 chicks for 20 groups @200	2,000,000	15,000,000		2020-2021	ALF	
Purchase of Livestock	Purchase of 40 heifers @ksh 100,000	4,000,000					
	1 for chicken	2,000,000		CGN			
	1 for animals	2,000,000					
Bee- Hives	200 beehives	1,000,000	3,000,000		2021-2022	ALF	
Vegetable Marketing and value addition	1 marketing group facility	4,000,000					
Green houses	6 green house @ 500,000	3,000,000		CGN			
Purchase of Livestock	Purchase of 20 heifers @ksh 100,000	2,000,000	7,400,000		2022-2023	ALF	
Establishment of a Training Center	Purchase of Farm Inputs for Demonstration to farmers	1,000,000					
Subsidies for Farm Inputs	50kg fertilizer to 500 farmers @2,000	1,000,000					
Promotion of Apiculture	Provision of 28 Beehives to youth groups @50,000	1,400,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Dairy Farming	Provision of 20 Heifers to 10 Self Help Groups; 2 Each	2,000,000					
2. ITIBO WARD							
Livestock	20 high yield heifers for groups @100,000	2,000,000	7,000,000		2018-2019		
Poultry	5,000 chicks for 20 groups @200	1,000,000		CGN		AFL	
Fertilizer	50kg 2,000 farmers @2,000	4,000,000					
Livestock	10 high yield heifers for groups @100,000	1,000,000	6,000,000		2019-2020		
vegetable driers	supply of 3 driers	1,000,000		CGN		ALF	
Fertilizer	50kg 2,000 farmers @2,000	4,000,000					
Spraying pumps	10 pumps for 10 groups with capacity of 1000litres	2,000,000	6,000,000		2020-2021		
Fingerlings	supply of fingerlings to farmers	1,000,000		CGN		ALF	
Provision of milk coolants	placed at stragic areas	1,500,000					
hatcherien	provision of hatcheries to groups	1,500,000					
Farm inputs	Supply of f50Kg fertiliser and certified seeds	2,000,000	6,000,000		2021-2022		

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Local vegetable	provision of local vegetable seeds	1,000,000		CGN		ALF	
Provision of milk coolants	placed at stragic areas	1,500,000					
hatcheriesn	provision of hatcheries to groups	1,500,000					
Farm inputs	Supply of 50Kg fertiliser and certified seeds	2,000,000	6,000,000		2022-2023		
Provision of milk coolants	placed at stragic areas	1,500,000		CGN		ALF	
Local vegetable	provision of local vegetable seeds	1,000,000					
hatcheriesn	provision of hatcheries to groups	1,500,000					
3. GESIMA WARD							
Development of Coffe Factory	Coffee Shades at Riayang'au Coffe Factory	2,000,000	6,000,000				
Development of Fish Ponds	Sinking Fish Ponds(4 swampy areas)	2,000,000					
Purchase of Green Houses for production	Rioga Green House	350,000			2018-2019	ALF	
	Nyabiosi Green house	330,000		CGN			
	Nyamakoroto Green house	330,000					
	Kambini Green House	330,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
	Machurirati Green House	330,000					
	Matunwa Green House	330,000					
	Dairy Goat Production	2,000,000			2019-2020		
	Artificial insemination	2,000,000					
	Livestock Vaccination	1,000,000				ALF	
	Foder and Pasture production	1,000,000	10,000,000	CGN			
Poultry Production	Kuku ni pesa programme	1,000,000					
Fish Farming	Construction and Stocking of fish ponds	1,000,000					
Farming Inputs	Provision of fertilizers to farmers	2,000,000					
Livestock Production improvement	Dairy Goat Production	2,000,000			2020-2021		
	Artificial insemination	2,000,000				ALF	
	Livestock Vaccination	1,000,000					
	Foder and Pasture production	1,000,000	12,000,000	CGN			
Poultry Production	Kuku ni pesa programme	2,000,000					
Fish Farming	Construction and Stocking of fish ponds	2,000,000					
Farming Inputs	Provision of fertilizers to farmers	2,000,000					
Promotion of fodder	pasture Production and animal feeds across the ward	2,500,000			2021-2022		
Artificial Insemination of dairy animals	Purchase on insemination kity and others across the ward	2,500,000				ALF	
Poultry promotion	initiate " Kuku ni pesa programme" across the ward	2,500,000	11,000,000	CGN			

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Modern fish bonds	Construction of new modern ponds, provision of fingerlings and fish feeds across the ward	3,500,000					
Promotion of Coffee Industry	Coffee seeds & Farm inputs to Rianyangau coffee Group	2,000,000			2022-2023		
Green House construction	Installation of 5* 1 in each Sub- Location across the ward	1,000,000					
Food security	Improved nutritious food balance and ensure availability of food in the ward	1,000,000					
Farm inputs	Purchase and supply of seeds and fertilizer across the ward	1,000,000	9,000,000	CGN		ALF	
Poultry promotion	Purchase and supply of improved chicken breed across the ward	1,000,000					
Training and outreach on modern farming	All farmers had agriculture groups across the ward	1,000,000					
Milk promotion	Installation of improved cooling plant(Gesima society)	2,000,000					
4. NYAMAIYA							
Purchase and Distribution of Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	500,000	4,000,000	CGN	2018-2019	ALF	
Fish ponds	establish and stock fish Pond	800,000					
Poultry farming	Purchase 5,000 chicks for 20 groups @200	500,000					
Artificial Insemination	Purchase Liquid nitrogen and other supplies	500,000					
Bee Keeping	Issue beehives to groups	700,000					
Installation of Greenhouses	Greenhouses						

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
		1,000,000					
Purchase and Distribution of Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	500,000	4,000,000	CGN	2019-2020	ALF	
Fish ponds	establish and stock fish Pond	800,000					
Poultry farming	Purchase 5,000 chicks for 20 groups @200	500,000					
Artificial Insemination	Purchase Liquid nitrogen and other supplies	500,000					
Bee Keeping	Issue beehives to groups	700,000	4,000,000				
Installation of Greenhouses	Greenhouses	1,000,000					
Purchase and Distribution of Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	500,000		CGN	2020-2021	ALF	
Fish ponds	establish and stock fish Pond	800,000					
Poultry farming	Purchase 5,000 chicks for 20 groups @200	500,000					
Artificial Insemination	Purchase Liquid nitrogen and other supplies	500,000	4,000,000				
Bee Keeping	Issue beehives to groups	700,000					
Installation of Greenhouses	Greenhouses	1,000,000					
Purchase and Distribution of Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	500,000		CGN	2021-2022	ALF	
Fish ponds	establish and stock fish Pond	800,000	4,000,000				
Poultry farming	Purchase 5,000 chicks for 20 groups @200	500,000					
Artificial Insemination	Purchase Liquid nitrogen and other supplies	500,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Bee Keeping	Issue beehives to groups	700,000					
Installation of Greenhouses	Greenhouses	1,000,000					
Purchase and Distribution of Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	500,000		CGN	2022-2023	ALF	
Fish ponds	establish and stock fish Pond	800,000					
Poultry farming	Purchase 5,000 chicks for 20 groups @200	500,000					
Artificial Insemination	Purchase Liquid nitrogen and other supplies	500,000	4,000,000				
Bee Keeping	Issue beehives to groups	700,000					
Installation of Greenhouses	Greenhouses	1,000,000					
5. BONYAMATUTA WARD							
FARM INPUTS	Fertilizers and maize seeds for farmers support	3,000,000		CGN	2018-2019	ALF	
	A.I. services and vaccinations	2,000,000	12,000,000				
	Local Poultry Promotion	2,000,000					
	Fish fingerlings and fish feeds support	2,000,000					
	Farmers training on new technologies	3,000,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Establishment of a Training Center	Identification of Land and Construction of a Model Farm for Demonstration at Kebirigo area	5,000,000		CGN	2019-2020	ALF	
Subsidies for Farm Inputs	50kg fertilizer to 500 farmers @2,000	1,000,000					
Promotion of Apiculture for Increased honey production and a better ecosystem	Provision of 28 Beehives to youth groups in the following areas; 2 beehives each (Kebirigo, Nyakeore, Mobamba, Riasindani, Kianyabong'ere, Kabatia, Nyainogu, Rirumi, Ekenyoro, Kenyanya, Nyakemincha, Nyabisimba, Nyamwetureko and Bosose) @50,000	1,400,000					
Dairy Farming	Provision of 20 Heifers to 10 Women Groups; 2 Each	2,000,000					
	Nyamwetureko 1 Green House	500,000		CGN	2020-2021	ALF	
	Riasindani 1 green house	500,000					
	Kabatia 1 green house	500,000					
	Ekenyoro 1 green house	500,000	10,900,000				
	Nyainogu green house	500,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Establishment of a Training Center	Equipping the Model Farm at Kebirigo with a Green Houses, Poultry Farm, Sinking a Fish Pond and fingerlings	4,000,000					
Subsidies for Farm Inputs	50kg fertilizer to 500 farmers @2,000	1,000,000					
Promotion of Apiculture for Increased honey production and a better ecosystem	Provision of 28 Beehives to youth groups in the following areas; 2 beehives each (Kebirigo, Nyakeore, Mobamba, Riasindani, Kianyabong'ere, Kabatia, Nyainogu, Rirumi, Ekenyoro, Kenya, Nyakeminicha, Nyabisimba, Nyamweturko and Bosose) @50,000	1,400,000					
Dairy Farming	Provision of 20 Heifers to 10 Self Help Groups; 2 Each	2,000,000					
	Nyakeore 1 Green House	500,000		CGN	2021-2022	ALF	
	Kebirigo 1 green house	500,000					
	Bosose 1 green house	500,000					
	Nyamweturko 1 green house	500,000	7,900,000				
	Nyakeminicha green house	500,000					
Establishment of a Training Center	Purchase of Farm Inputs for Demonstration to farmers	1,000,000					
Subsidies for Farm Inputs	50kg fertilizer to 500 farmers @2,000	1,000,000					
Promotion of Apiculture for Increased honey	Provision of 28 Beehives to youth groups in the following areas; 2 beehives each (Kebirigo,	1,400,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
production and a better ecosystem	Nyakeore, Mobamba, Riasindani, Kianyabong'ere, Kabatia, Nyainogu, Rirumi, Ekenyoro, Kenyena, Nyakemincha, Nyabisimba, Nyamwetuako and Bosose) @50,000						
Dairy Farming	Provision of 20 Heifers to 10 Self Help Groups; 2 Each	2,000,000					
	Kenyena 1 Green House	500,000		CGN	2022-2023	ALF	
	Nyabisimba 1 green house	500,000					
	Kianyabong'ere 1 green house	500,000					
	Mobamba 1 green house	500,000	7,900,000				
	Nyakeore 1 green house	500,000					
Establishment of a Training Center	Purchase of Farm Inputs for Demonstration to farmers	1,000,000					
Subsidies for Farm Inputs	50kg fertilizer to 500 farmers @2,000	1,000,000					
Promotion of Apiculture for Increased honey production and a better ecosystem	Provision of 28 Beehives to youth groups in the following areas; 2 beehives each (Kebirigo, Nyakeore, Mobamba, Riasindani, Kianyabong'ere, Kabatia, Nyainogu, Rirumi, Ekenyoro, Kenyena, Nyakemincha, Nyabisimba, Nyamwetuako and Bosose) @50,000	1,400,000					
Dairy Farming	Provision of 20 Heifers to 10 Self Help Groups; 2 Each	2,000,000					

FINANCIAL YEAR 2018-2019 to 2022-2023						
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency
6. MAGWAGWA WARD						
POULTRY, BEE KEEPING, FISHPONDS, SUBSIDIZED FERTILIZERS	Local poultry	2,000,000	10,000,000	CGN	2018-2019	ALF
	Beekeeping	2,500,000				
	Fishponds	2,000,000				
	Subsidized fertilizers	3,500,000				
	PROVISION OF TISSUE BANANAS	4,000,000		CGN	2019-2020	ALF
crops and livestock development	DAIRY FARMING	3,000,000				
	POULTRY FARMING	3,000,000	12,000,000			
	FISH PONDS	2,000,000				
Crop management	SUBSIDIZED FERTILISER TO FARMERS	5,000,000		CGN	2020-2021	ALF
Livestock Management	GIVING DAIRY TO YOUTH GROUPS	3,500,000				
Livestock Management	POULTRY FARMING	3,000,000	15,000,000			
Aquaculture promotion	FISH PONDS	2,000,000				
Apiculture production	BEE KEEPING	1,500,000				
Crop management	PROVISION OF TISSUE BANANAS			CGN	2021 -	ALF

FINANCIAL YEAR 2018-2019 to 2022-2023						
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency
		3,000,000			2022	
Livestock Management	DAIRY FARMING	3,000,000				
Livestock Management	POULTRY FARMING	3,000,000	12,000,000			
Aquaculture promotion	FISH PONDS	1,500,000				
Apiculture production	BEE KEEPING	1,500,000				
Crop management	PROVISION OF TISSUE BANANAS	3,000,000		CGN	2022-2023	
Livestock Management	DAIRY FARMING	3,000,000				ALF
Livestock Management	POULTRY FARMING	3,000,000	25,500,000			
Aquaculture promotion	FISH PONDS	1,500,000				
Apiculture production	BEE KEEPING	15,000,000				
7. KIABONYORU WARD						
Milk cooler	construction and installation of units	2,000,000		CGN	2018-2019	ALF
Fertilizer	1500 Farmer - 50kg @2,000	3,000,000	5,000,000			
FARM INPUTS	FERTILIZER 1500, 50KG@2000	3,000,000			2019-2020	ALF
GREENHOUSE	INSTALLATION OF GREENHOUSE	2,000,000	6,000,000	CGN		
POULTRY	POULTRY 5000 TO GROUP@200	1,000,000				

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
FARM INPUTS	PROVISION OF FERTILIZER TO FARMERS 1500 OF 50KG @2000	3,000,000		CGN	2020-2021	ALF	
LIVESTOCK	20 HEIFERS TO GROUPS @100,000	2,000,000	6,000,000				
POULTRY	PROVISION OF 5000 POULTRY TO 20 GROUPS @200	1,000,000					
FARM INPUTS	PROVISION OF FERTILIZER TO FARMERS 1500 OF 50KG @2000	3,000,000		CGN	2021-2022	ALF	
GREENHOUSE	INSTALLATION OF 4 GREENHOUSE@500,000	2,000,000	6,000,000				
POULTRY	PROVISION OF 5000 POULTRY TO 20 GROUPS @200	1,000,000					
FARM INPUTS	PROVISION OF FERTILIZER TO FARMERS 1500 OF 50KG @2000	3,000,000		CGN	2022-2023	ALF	
LIVESTOCK	20 HEIFERS TO GROUPS @100,000	2,000,000	6,000,000				
POULTRY	PROVISION OF 5000 POULTRY TO 20 GROUPS @200	1,000,000					
8. MAGOMBO WARD							
Mokomoni Tomatoes 3 Green Houses		1,250,000		CGN	2018-2019	ALF	
Kenyanware tomatoes 3 green house	set up a greenhouse and set up tomatoes, onions, & vegetables production	1,250,000					
Nyamanagu tomatoes 3 green house		1,250,000					
Nyanbogo tomatoes 3 green house		1,250,000	9,000,000				

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of fundin g	Timefra me	Implementi ng Agency	Remar ks
Provision of 20 Heifers to Women Groups		2,000,000					
	Sirate 2 Green Houses	1,000,000					
	Gekano tomatoes 2 green house	1,000,000					
set up a greenhouse and set up tomatoes onions, & vegetables production	Sirate 2 Green Houses	1,000,000	7,000,000	CGN	2019-2020	ALF	
	Gekano tomatoes 2 green house	1,000,000					
	Bogwendo tomatoes 2 green house	1,000,000					
	Nyambaria tomatoes 2 green house	1,000,000					
	Nyamwanga 2 green house	1,000,000					
Dairy Farming	Provision of Heifers to 10 Women Groups; 2 Each	2,000,000					
Set up a greenhouse and set up tomatoes, onions, & vegetables production	Nyaguku 2 Green Houses	1,000,000	22,000,000	CGN	2020-2021	ALF	
	Riogoro 2 green house	1,000,000					
	Geke 2 green house	1,000,000					
	Sink 5 Fish ponds for 5 Youth Groups; Each @1M	5,000,000					
Aquaculture Development							
Dairy Farming	Provision of 2 Heifers for 10 Women Groups	2,000,000					
Poultry Farming	8 Chicken Projects with 8 Women/Youth Groups	12,000,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Poultry Farming(Chicken), Aquaculture(Fishponds) and Greenhouses for tomatoes, onions and Vegetables	16 Groups; 2 per Sub-Location	20,000,000	20,000,000	CGN	2021-2022	ALF	
Poultry Farming(Chicken), Aquaculture(Fishponds) and Greenhouses for tomatoes, onions and Vegetables	32 Groups; 4 per Sub-Location	32,000,000	32,000,000	CGN	2022-2023		
9. BOGICHORA WARD							
Greenhouse, Tissue Bananas, Als, Vegetable seeds, Poultry, Fertilizer	Ibucha, Nyameru, Ikonge, Bosianggo, Geta, Ramba, Nyaisa, Bonyunyu, Ikurucha, Otanyore, Giachore, Nyamontentemi, Otanyore, Makairo, Bonyunyu @ 300,000 each	4,500,000	8,100,000	CGN	2018-2019	ALF	
Provision of Subsidies and other farm inputs	GreenHouse, TEOs, Credit facilities, Tea collection - Ibucha	300,000					
	TEOS, Als, Quality Tea Buying Centres, Kiambere	300,000					
	Agribusiness, Fertilizer, Soil Erosion, Embonga	300,000					
	Bull Scheme, Spray Pumps, Fertilizer, Soil Erosion. Omosasa	300,000					
	Early delivery of tea, pyrethrum, fishfarming, fruits growing, Stronga	300,000					
	Greenhouses, Fertilizer, Soil Erosion, Poultry, ETONO	300,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of fundings	Timeframe	Implementing Agency	Remarks
	Soil Erosion,fertilizer,Tissue Culture Banans,Als, Mongoris	300,000					
	Reduce Cost Of Fertilizer, Marindi	300,000					
	Als,Poultry, Greenhouse,Fertilizer, Bomorito	300,000					
	TEOs,Soil Erosion,Fertilizer,Als,Beekeeping,Fishfarming,Poultry Ekerama	300,000					
	Als,Pesticides, Kenyanbi	300,000					
	Poultry,AIS,Bee keeping,Fisheries,Banansa Farming,Agribusines Getare	300,000					
10. EKERENYO WARD							
Establishment of Fish Ponds	5 fish ponds	800,000	5,600,000	CGN	2018-2019	ALF	
Production of Coffee Seedlings	Coffee Seedlings	1,000,000					
Construction of Green Houses	4 Green Houses	800,000					
Livestock		2,000,000					
Poultry Production		1,000,000					
11. MANGA WARD							
Preservation of Vegetables for dry and cold seasons	17 Vegetable Solar Driers across the ward	2,000,000	5,480,000	CGN	2018-2019	ALF	

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Poultry Farming	Improved Chicken 'Kienyeji' to 3 Groups at every polling center (3x200chicks @150/-	1,530,000					
	Training on poultry farming	450,000					
	Incubator, Hatchery and brooder	500,000					
	3 Greenhouses across the ward @300,000/-	900,000					
Installation of Greenhouses	Training on GreenHouses	100,000					
Coffee factory	2 Factories @ 500,000	1,000,000	3,500,000	CGN	2019-2020	ALF	
Chicken hatcheries	Incubator, 2 Hatchery and & 10,000 chicken	1,000,000					
Installation of Greenhouses	3 Greenhouses	1,500,000					
Slaughter House	1 for chicken	2,000,000	9,000,000	CGN	2020-2021	ALF	
	1 for animals	2,000,000					
Bee- Hives	200 beehives	1,000,000					
Vegetable Cooperative	1 cooperative	4,000,000					
Purchase of 20 heifers	20 heifers to be given to 20 groups	2,000,000	11,000,000	CGN	2021-2022	ALF	
Purchase of improved dairy	50 goats @20,000						

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of fundin g	Timeframe	Implementing Agency	Remarks
goats		1,000,000					
Poultry farming	Purchase of chicks @ 200	2,200,000					
supply of farm inputs	fertilizer 400 bags of 50kg @3000	1,200,000					
	Hybrid maize seeds 10,000 packets @300	3,000,000					
training of farmers on poultry farming	17 polling centers @33,000	600,000					
Maintainace of vegetable solar driers	17 driers @60,000	1,000,000					
Establishment of chicken hatcheries	10 hatcheries @ 500,000	5,000,000		CGN	2022-2023	ALF	
Value addition to local vegetables	at Manga, Tombe & Nyaikuro @4,000,000	12,000,000					
Setting up of green houses	5 @ 500,000	2,500,000	19,500,000				
12. BOMWAGAMO							
Bomwagamo ward demonstration enter	Construction of demonstration center	3,000,000	5,000,000			ALF	
Green houses	Construction of green houses	2,000,000					
Bomwagamo ward demonstration center	Construction of demonstration center	4,000,000	7,000,000	CGN	2019-2020	ALF	
Green houses	Construction of green houses	2,000,000					
Fish ponds	Construction of fish ponds	1,000,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Bomwagamo ward demonstration center	Construction of demonstration center	2,000,000	9,000,000	CGN	2020-2021	ALF	
Green houses	Construction of green houses	2,000,000					
Fish ponds	Provision of fingerlings to farmers	5,000,000					
Marketing centers	Construction of a marketing center	5,000,000	20,000,000	CGN	2021-2022		
Green houses	Equipping greenhouses	10,000,000				ALF	
Fish ponds	Provision of fingerlings to farmers	5,000,000					
Marketing centers	Equipping of the market center	1,000,000	20,000,000	CGN	2022-2023	ALF	
Green houses	Equipping greenhouses	10,000,000					
Fish ponds	Provision of fingerlings to farmers	5,000,000					
13. MEKENENE WARD							
Mekenene demonstration center	Construction of demonstration center	3,000,000	5,000,000				
Green houses	Construction of green houses	2,000,000					
Green houses	Construction of green houses	3,000,000					
14. Nyansiongo ward							
Each polling centre 1	Construction of 10 green houses	2,000,000	10,800,000	CGN	2018-2019	ALF	

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
	Poultry incubators and hatchery	1,800,000					
	Demonstration center	2,000,000					
	Bio-technology lab	3,000,000					
	Dairy cows-groups	2,000,000					
Green house	Construction of green houses	2,000,000		CGN	2019-2020	ALF	
Poultry farming	Poultry incubators and hatchery	1,000,000	10,000,000				
Demonstration center	Demonstration center	2,000,000					
Laboratory	Bio-technology lab	3,000,000					
Farm input	Fertilizer to needy farmers	1,000,000					
Dairy farming	Dairy cows-groups	1,000,000					
	Construction of green houses	2,000,000	10,000,000	CGN	2020-2021	ALF	
	Poultry incubators and hatchery	1,000,000					
	Demonstration center	2,000,000					
	Bio-technology lab	3,000,000					
	Fertilizer to needy farmers	1,000,000					
	Dairy cows-groups						

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of fundin g	Timeframe	Implementing Agency	Remarks
		1,000,000					
	Fish ponds	2,000,000		CGN	2021-2022	ALF	
	Bee keeping	1,000,000					
	Demonstration center	3,000,000					
	Bio-technology lab	5,000,000					
	Fertilizer to needy farmers	2,000,000					
	Dairy cows-groups	2,000,000					
	Construction of	2,000,000		CGN	2022-2023	ALF	
	Bee keeping	1,000,000					
	Demonstration center	3,000,000					
	Bio-technology lab	5,000,000					
	Fertilizer to needy farmers	2,000,000					
	Dairy cows-groups	2,000,000					
15. ESISE WARD							
Promotion of Aquaculture for increased fish production as an essential diet	Sinking of 24 Fish ponds for youth groups in the following areas; (Manga 4, Raitigo 3, Riang'ombe 5, Mecheo 4, Ekebuse 4 and Ekerubo 4)	6,000,000		CGN	2018-2019	ALF	
Promotion of Apiculture for Increased honey production and a better ecosystem	Provision of 24 Beehives to youth groups in the following areas; (Manga 2, Raitigo 4, Riang'ombe 5, Mecheo 4, Ekebuse 4 and Ekerubo 4) @50,000	1,200,000	11,100,000				

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Dairy Farming	Removal of 19 Dips in the following Sub-Locations (Manga 2, Raitigo 4, Riangoombe 3, Mecheo 2, Ekebuse 2 and Ekerubo 2, Kineni 3 and Isoge 3) @100,000	1,900,000					
	Artificial Insemination for Improved breeds and yields at Riangoombe and Ekerubo	2,000,000					
Promotion of Aquaculture for Increased fish production as an essential diet	Stocking of 24 Fish ponds for youth groups in the following areas; (Manga 4, Raitigo 3, Riangoombe 5, Mecheo 4, Ekebuse 4 and Ekerubo 4)	6,000,000	9,200,000	CGN	2019-2020	ALF	
Promotion of Apiculture for Increased honey production and a better ecosystem	Provision of 24 Beehives to youth groups in the following areas; (Manga 2, Raitigo 4, Riangoombe 5, Mecheo 4, Ekebuse 4 and Ekerubo 4) @50,000	1,200,000					
	Artificial Insemination for Improved breeds and yields across the ward	2,000,000	7,500,000				
Promotion of Apiculture for Increased honey production and a better ecosystem	Provision of 24 Beehives to youth groups in the following areas; (Manga 2, Raitigo 4, Riangoombe 5, Mecheo 4, Ekebuse 4 and Ekerubo 4) @50,000	1,200,000		CGN	2020-2021	ALF	
Increased Vegetable production using Modern	Equipping Women Groups with Solar Vegetable Driers for Value Addition	300,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of fundin g	Timeframe	Implementing Agency	Remarks
methods of farming	Providing greenhouses and Equipping 8 youth groups with skills on vegetable production in the following Sub-locations (Manga, Raitigo, Riango'mbe, Meecho, Ekebuse and Ekerubo)	4,000,000					
Dairy Farming	Artificial Insemination for Improved breeds and yields across the ward	2,000,000					
Increased Vegetable production using Modern methods of farming	Equipping Women Groups with Solar Vegetable Driers for Value Addition	300,000	6,300,000	CGN	2022-2023	ALF	
	Providing greenhouses and Equipping 8 youth groups with skills on vegetable production in the following Sub-locations (Manga, Raitigo, Riango'mbe, Meecho, Ekebuse and Ekerubo)	4,000,000					
Dairy Farming	Artificial Insemination for Improved breeds and yields at Riango'mbe and Ekerubo	2,000,000					
16. BOSAMARO WARD							
	Provision of bricks making machines(to assist groups) at Kiaaginda and Gesiaga @ 1500	4,500,000	10,000,000	CGN	2018-2019	ALF	
Installation of green houses	Green houses 4 No @ 400,000	1,600,000					
Poultry farming	Purchase of grade(poultry) and kienyeji hens for 20 self help groups @150,000	3,000,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Farm inputs	Purchase and supply of 25kg bag fertilizer and seeds to various groups	900,000					
	Purchase of high quality 25 dairy cows for farmers @ 100,000	2,500,000	8,500,000		2019-2020	ALF	
Installation of green houses	Renovation & Reviving of 2 cattle dips @300,000	600,000					
	Purchase of grade and dairy goat 28No @ 50,000	1,400,000					
Farm inputs	Purchase of grade(poultry) and kienyeji hens for already existing 20 self help groups @200,000	4,000,000	9,800,000				
	Purchase of high quality 25 dairy cows for farmers @ 100,000	2,500,000		CGN	2020-2021	ALF	
Installation of green houses	Renovation & Reviving of 2 cattle dips @300,000	600,000					
	Purchase of grade and dairy goat 22No @ 50,000	1,100,000	9,200,000				
Installation of green houses	Green houses 4 No @ 400,000 across the ward	1,600,000					
Farm inputs	Purchase of grade(poultry) and kienyeji hens for already existing 20 self help groups @200,000	4,000,000					
Dairy Livestock	Purchase of grade and dairy goat 22No @ 50,000 to youth groups	2,000,000	9,200,000	CGN	2021-2022	ALF	
	Establishment of farmer training center with Green house, Poultry and Dairy animals for demonstration	5,200,000					
Poultry farming	Purchase of grade(poultry) and kienyeji hens for already existing 20 self help groups @200,000	2,000,000					

FINANCIAL YEAR 2018-2019 to 2022-2023						
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency
Dairy Livestock	Purchase of grade and dairy goat @ 50,000 to youth groups	2,000,000	14,200,000	CGN	2022-2023	ALF
Dairy farming	Purchase of high quality 25 dairy cows for farmers @ 100,000	1,200,000				
	Provision of Artificial insemination kitty	1,000,000				
	Renovation & Reviving of 2 cattle dips @300,000	2,000,000				
	completion and equipping of farmer training center with Green house, Poultry and Dairy animals for demonstration	8,000,000				
17. TOWNSHIP WARD						
Purchase and Distribution of Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	3,000,000	10,000,000	CGN	2018-2019	ALF
Fish ponds	establish and stock fish Pond	2,000,000				
Poultry farming	Purchase 5,000 chicks for 20 groups @200	1,000,000				
Artificial Insemination	Purchase Liquid nitrogen and other supplies	2,000,000				
Bee Keeping	Issue beehives to groups	2,000,000	10,000,000			
Provision of Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	3,000,000		CGN	2019-2020	ALF
Fish ponds	establish and stocking	2,000,000				
Poultry farming	5,000 chicks for 20 groups @200	1,000,000				

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Purchase of Livestock	Dairy cattle and goats	2,000,000					
Artificial Insemination	Purchase of AI kits	2,000,000					
Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	3,000,000	10,000,000	CGN	2020-2021	ALF	
Fish ponds	establish and stocking	2,000,000					
Poultry farming	5,000 chicks for 20 groups @200	1,000,000					
Purchase of Livestock	Dairy cattle and goats	2,000,000					
Artificial Insemination	Purchase of AI kits	2,000,000	10,000,000				
Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	3,000,000		CGN	2021-2022	ALF	
Fish ponds	establish and stocking	2,000,000					
Poultry farming	5,000 chicks for 20 groups @200	1,000,000					
Purchase of Livestock	Dairy cattle and goats	2,000,000					
Artificial Insemination	Purchase of AI kits	2,000,000					
Farm inputs	supply 2000 farmers with fertilizer @ 2000*50kg	3,000,000	10,000,000	CGN	2022-2023	ALF	
Fish ponds	establish and stocking	2,000,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Poultry farming	5,000 chicks for 20 groups @200	1,000,000					
Purchase of Livestock	Dairy cattle and goats	2,000,000					
Artificial Insemination	Purchase of AI kits	2,000,000					
18. GACHUBA WARD							
Fish farming	Construction of Fish Ponds	1,000,000	6,000,000	CGN	2018-2019	ALF	
Bonyuny green house	Construction of greenhouse for farmers	400,000					
Rigoma Greenhouse	Construction of greenhouse for farmers	400,000					
Geteni greenhouse	Construction of greenhouse for farmers	400,000					
Bochura greenhouse	Construction of greenhouse for farmers	400,000					
Nyagancha greenhouse	Construction of greenhouse for farmers	400,000					
Ebiso greenhouse	Construction of greenhouse for farmers	400,000					
Nyasuni greenhouse	Construction of greenhouse for farmers	400,000					
Nyasuni greenhouse	Construction of greenhouse for farmers	400,000					
Girango greenhouse	Construction of greenhouse for farmers	400,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Farm inputs	Provision of fertilizer and seeds for farmers	1,400,000					
Fish farming	Construction of Fish Ponds	1,500,000		CGN	2019-2020	ALF	
Construction of greenhouse for farmers	Bomoria green house	400,000					
	Bochura Greenhouse	400,000					
	Kegogi greenhouse	400,000	6,000,000				
	Kenani greenhouse	400,000					
	Bobeta greenhouse	400,000					
Farm inputs	Provision of fertilizer and seeds for farmers	2,000,000					
Agriculture extension services	Training of farmers	500,000					
Fish farming	Construction of Fish Ponds	1,000,000		CGN	2020-2021	ALF	
Riamisi green house	Construction of greenhouse for farmers	400,000					
Motumresi Greenhouse	Construction of greenhouse for farmers	400,000	6,000,000				
Gachuba greenhouse	Construction of greenhouse for farmers	400,000					
Farm inputs	Provision of fertilizer and seeds for farmers	2,000,000					
Agriculture extension services	Training of farmers	500,000					
Fish farming	Construction of Fish Ponds	1,000,000	6,000,000	CGN	2021-2022	ALF	

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of funding	Timeframe	Implementing Agency	Remarks
Greenhouse farming	Construction of greenhouse for farmers	400,000					
Greenhouse farming	Construction of greenhouse for farmers	400,000					
Greenhouse farming	Construction of greenhouse for farmers	400,000					
Farm inputs	Provision of fertilizer and seeds for farmers	2,000,000					
Agriculture extension services	Training of farmers	500,000					
19. BOKEIRA WARD							
Demonstration center	Construction of a demonstration center	6,000,000	10,000,000	CGN	2018-2019	ALF	
10 greenhouses	Provide 10 groups with greenhouses	4,000,000					
Demonstration center	Construction of Demonstration center	6,000,000	10,000,000	CGN	2019-2020	ALF	
10 Greenhouses	Provide 10 greenhouses	4,000,000					
Demonstration center	Construction of Demonstration center	6,000,000	10,000,000	CGN	2020-2021	ALF	
10 Greenhouses	Provide 10 greenhouses	4,000,000					
Demonstration center	Construction of Demonstration center	6,000,000	10,000,000	CGN	2022-2023	ALF	
10 Greenhouses	Provide 10 greenhouses	4,000,000					
20. RIGOMA WARD							

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of fundin g	Timeframe	Implementing Agency	Remarks
Farm input subsidies	supply 300 farmers with fertilizer @ 2000*50kg	600,000	9,000,000	CGN	2018-2019	ALF	
Fish ponds	Replenish with fingerlings	450,000					
Slaughterhouse	Establish a slaughterhouse at Keroka	3,000,000					
Greenhouses	Issue 9 Greenhouses	4,500,000					
Bee Keeping	Issue beehives to groups in 9 locations	450,000	9,000,000				
Greenhouses	Construction of 4 greenhouses@500,000	2,000,000		CGN	2019-2020	ALF	
farming inputs	Provision of farm inputs	5,000,000					
Tissue Culture banana	Provide 16 groups with suckers	2,000,000					
Goat farming	Provision of goats to farmers	2,000,000	6,000,000	CGN	2020-2021	ALF	
Bee keeping	Provide 10 groups with bee hives	500,000					
Poultry farming	Provide 10 groups with Poultry	2,000,000					
	Provide farmers with hatchery	1,000,000					
Local vegetable	Provide 20 groups with seeds and fertilizers	500,000	7,000,000				
Fertilizers and seeds	Provide 100 farmers with fert and seeds	2,000,000		CGN	2021-2022	ALF	
Fish farming	Construction and equipping of 100 ponds for famers	1,000,000					

FINANCIAL YEAR 2018-2019 to 2022-2023							
Projects	Description of Activities	Cost (Kshs.)	Ward Totals	Source of fundings	Timeframe	Implementing Agency	Remarks
Slaughterhouses	Construction of slaughter houses at keroka	2,000,000	11,000,000				
Artificial Insemination	Provision of AI services to farmers	2,000,000					
Farm input subsidies	supply 300 farmers with fertilizer @ 2000*50kg	600,000		CGN	2022-2023	ALF	
Fish ponds	Replenish with fingerlings	450,000					
Slaughterhouse	Establish a slaughterhouse at Keroka	3,000,000					
Artificial Insemination	Provision of AI services to farmers	2,000,000					
Value addition	provision of driers to 20 groups	4,500,000					
Bee Keeping	Issue beehives to groups in 9 locations	450,000					

7.4 Department of Public Service Management and ICT

Project Name/Location	Objective	Location	Targets	Description of Activities	Sources of Funding	2018/2019	2019/2020	2020/2021	2021/22	Implementing Agency
Construction of twin ward offices and sub county offices	W ward office constructed and equipped	Rigoma	1	Construction of ward offices.	NCG	3,900,000				PSM
	Ward office constructed and equipped	Kemera, Bosamaro, Esise, Bogichora, Bomwaga	6		NCG	0	42,000,000			PSM

Establishment of Smart Ads screens	To inform the Public	Nyamira South and Manga		Installation Smart Ads screens	NCG		10,000,00		ICT Directorate
		Nyamira North, Masaba North and Borabu		Installation Smart Ads screens	NCG	0	0	15,000,00	ICT Directorate
Establishment of VOIP	To help communication in offices	Nyamira South and Manga	1	Installation of VOIP	NCG	2,000,00	2,000,00		ICT Directorate
		Nyamira North, Masaba North and Borabu	3	Installation of VOIP	NCG	3,000,00	0	3,000,00	ICT Directorate
Establishment of Help desk system at the County HQ	To give ICT services to staff	Head Quarters	1	Installation of a Centralised Help Desk Centre	NCG	0		3,000,00	ICT Directorate
Establishment of Electronic Data Management system	To help in accessing office documents	Head Quarters	1	Installation of Electronic Data Management system	NCG	0	3,000,00		ICT Directorate
Establishment of Biometric system (1 at HQ)	To help monitor staff attendance	Head Quarters	1	Installation and Maintenance of a County Biometric System	NCG	0		10,000,00	ICT Directorate
Establishment of Backup and Network Servers	To help in data storage and monitor the network	Head Quarters	1	Purchase and Installation of Servers	NCG	2,000,00	2,000,00	2,000,00	ICT Directorate
Establishment of E-Cabinet and Ms office 365	To help the Cabinet meeting hold meeting in electronic manner	Head Quarters	1	Purchase and Installation E cabinet and Ms Office	NCG	0	3,000,00	3,000,00	ICT Directorate

Establishment of Integrated Data center	To help house servers for protection	Head Quarters	1	Installation of Data Center and maintenance of switches and routers	NCG	10,000,000	30,000,000			ICT Directorate
Establishment of ERP System	To help integrated applications to manage the business and automate	Head Quarters	1	Installation and upgrading of ERP Systems	NCG	0	5,000,000			ICT Directorate
Establishment of Digital literacy Project	To sensitize the Public on ICT	Nyamira South and Manga		Installation of Digital literacy Project	NCG	0	2,000,000			ICT Directorate
		Nyamira North, Masaba North and Borabu		Installation of Digital literacy Project	NCG	0		3,000,000		ICT Directorate
Establishment of CCTV	To maintain security and monitor movements	Head Quarters at Finance, Procurement, Public Service Board, Public works, Server room, ICT resource centre, Governor's Entrance and Assembly	10	Installation of CCTV	NCG	0	5,000,000			ICT Directorate
Establishment of ICT e-Citizen portal	To help the public to access county resources	Head Quarters	5	Provision of ICT e-Citizen Portal	NCG	0	5,000,000			ICT Directorate
Establishment of Mobile phone network	To help the public to communicate	Nyamira South, Nyamira North, Masaba North,	5	Installation of Mobile phone						ICT Directorate

County Wide	seamlessly	Borabu and Manga		network County Wide								
Establishment of 1 GIS Lab and GIS System	For resource mapping	Head Quarters	1	Installation of 1 GIS Lab and GIS System					50,000,000		ICT Directorate	
Establishment of 1 VHF Radio Communication system at the HQ	For communication to the public	Head Quarters	1	Installation of 1 VHF Radio Communication system at the HQ	CGN				30,000,000		ICT Directorate	
Establishment of Video Conferencing Facilities (Webcasting & Conference Halls)	For communication to the public	Head Quarters	1	Installation of Video Conferencing Facilities (Webcasting & Conference Halls)	CGN				5,000,000		ICT Directorate	
Automation of the Revenue	To help the County collect money	Head Quarters	1	Installation of the revenue System	CGN				50,000,000		ICT Directorate	
Establishment of Wi-Fi hotspot at Nyamira CBD	For ease of communication	Head Quarters	1	Installation of Wi-Fi hotspot	CGN						ICT Directorate	
Server and network maintenance	For ease of communication	Head Quarters	1	Maintenance of Server and network	CGN						ICT Directorate	
Establishment of e-Payment system	To help the County collect revenue	Head Quarters	1	Installation of e-Payment system	CGN						ICT Directorate	
Establishment of Human	Secure HR information	Head Quarters	1	Installation of Human	CGN	15,000,000					ICT Directorate	

Resource system				Resource system						
Establishment of M & E system	For monitoring of county projects	Head Quarters	1	Installation of M & E system	CGN		10,000,000			ICT Directorate
Establishment of Bulky SMS system	For ease of communication with the public	Head Quarters	1	Installation of Bulky SMS system	CGN	2,000,000	2,000,000	2,000,000	2,000,000	ICT Directorate
Establishment of call centre	For ease of communication with the public	Head Quarters	1	Installation of call centre	CGN		10,000,000			ICT Directorate
Establishment of generator system	To avoid effects of power blackouts	Head Quarters	1	Installation of a generator system	CGN	15,000,000				ICT Directorate
Development and establishment of a Health & Safety system	2 Sub counties equipped	Nyamira South and Manga	2	Installation of safety devices (fire extinguishers , exits) in all county offices	NCG	0			5,000,000	HRM Directorate
	2 Sub counties equipped	Nyamira North, and Borabu	2		NCG	0		7,500,000		HRM Directorate
	1 sub county equipped.	Masaba North	1							HRM Directorate
Establishment of a wellness and counselling centre	To help the county public stay focused and healthy to serve wananchi	Headquarters- township ward	1	Equipping a wellness and counselling centre	NCG	0	10,000,000	0	0	HRM Directorate
	2 Sub counties equipped	Nyamira South and Manga	2		NCG	0		2,000,000		Communication Directorate
Establishment of an integrated media and information centre at the sub county HQs	2 Sub counties equipped	Nyamira North, and Borabu	2	Installation of bulk filling and other storage equipment	NCG	0			2,000,000	Communication Directorate
	1 sub county	Masaba North	1		NCG		1,000,000			Communication Directorate

	equipped.				0			n Directorate	
County branding	To enhance county image	Sub county headquarters-Manga, Nyamira North, Nyamira South, Masaba North and Borabu	5	Standardization of all writings, signage and printed content	NCG 3,500,000 0	3,800,000 0	2,000,000 0	1,800,000 0	Communications Directorate

7.5 Department of Lands, Housing and Urban Development

Programme: Lands, Physical planning and surveying services

On-going projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
TOWNSHIP WARD								
Nyamira County Spatial planning	To provide a county spatial guide for development coordination	1 County spatial Plan Thematic maps	Consultancy services Stakeholders forums	300,000,000	CGN Partners and Collaborators	2017/2019	County Government Department of LHUD	Potential partners mapping ongoing The Cost of preparation of a CSP is high
Local Physical Development Plan for Nyamira Town HQs	Provide a well-coordinated development	1 LPDPs	Consultancy services Stakeholders forums	45,000,000	CGN Partners and Collaborators	2016/2019	County Government Department of	Potential partners mapping ongoing Limited budgetary

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
	Framework in Towns						LHUD	allocation.
TOTAL				345,000,000				
NYAMAYIA WARD								
Local Physical Development Plan for Miruka center	Provide a well-coordinated development Framework in Towns	ILPDPs	Consultancy services Stakeholders forums	30,000,000	CGN Partners and Collaborators	2016/2019	County Government Department of LHUD	Potential partners mapping ongoing limited budgetary allocation.
TOTAL				30,000,000				
MAGOMBO WARD								
Local Physical Development Plan for Magombo town	Provide a well-coordinated development Framework in Towns	ILPDPs	Consultancy services Stakeholders forums	35,000,000	CGN Partners and Collaborators	2016/2019	County Government Department of LHUD	Potential partners mapping ongoing limited budgetary allocation.
TOTAL				35,000,000				
NYANSIONGO WARD								
Local Physical Development Plan for Nyansiongo town	Provide a well-coordinated development Framework in Towns	ILPDPs	Consultancy services Stakeholders forums	40,000,000	CGN Partners and Collaborators	2016/2019	County Government Department of LHUD	Potential partners mapping ongoing limited budgetary allocation.
TOTAL				40,000,000				

**a) Programme: Urban development & Housing
Ongoing Projects**

Project Name/ Location*	Objectives	Targets	Description of Activities (Key Outputs)	Green Economy considerations	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
TOWNSHIP WARD								
Parking Construction Between Huduma Center and the Hospital Gate	To provide ample parking space and ease of traffic flow along the main streets		Completed parking lots	Provisions for appropriate drainages Sections of the parking have provision for flowers and trees.	13M	CGN	2016/2018	County Government -LHUD -TR&PW
Construction of Parking between Public works and Cooperative Bank	To provide ample parking space and ease of traffic flow along the main streets			provisions for appropriate drainages -Sections of the parking have provision for flowers and trees	29M	CGN	2016/2018	County Government - LHUD -TR&PW

Land, Housing & Urban Development:

New project Proposals

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
1. TTIBO WARD								
Construction of Boda Boda Sheds	To provide ample parking space and ease of traffic flow along the main streets	2 Markets (Itibo and Bonyunyu)		600,000	CGN	2018/2019	CGN	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
TOTAL				4,600,000				
Fence public land(demarcation)	To secure public land	Omokirondo and Nasari	Surveying and beaconing	3,000,000	CGN	2019/2020	CGN	New projects
TOTAL				3,000,000				
2. GESIMA WARD								
Construction of Boda boda Sheds	To provide amble parking space and ease of traffic flow along the main streets	3sheds		900,000	CGN	2018/2019	CGN	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation	Gesima Market		10,000,000	CGN Partners and Collaborators KU/SP/World Bank	2018/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
TOTAL				1,300,000				
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	4 units refurbished	Contracting Designs	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
TOTAL				4,000,000				
3. BONYAMATUTA WARD								
opening of backstreets, improvement of parking bays at the Kebirigo market		5kms backstreet 1 parking bay		8,000,000	CGN	2018/2019	CGN	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
TOTAL				1,200,000				
Improving of Kibirigo Market Status		Upgrading of Backstreets using cabro		12,600,000	CGN	2019/2020	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			20,000,000	CGN Partners and Collaborators KU/SP/World Bank	2018/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
TOTAL				32,600,000				
4. MAGWAGWA WARD								
Demarcation of Government plots		All government land	Putting beacons on government land i. Esaniga Kea, Riomego, Gitwabe, Nyabwororo, Siany, Gisage	1,000,000	CGN	2018/2019	CGN	New projects
opening of backstreets		5kms	Backstreets surveying and beaconing	2,000,000	CGN	2018/2019	CGN	New projects
Construction of slaughter house		1	Site identification, tendering and construction	4,000,000	CGN	2018/2019	CGN	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
TOTAL				1,100,000				
opening of backstreets		15kms	Backstreets surveying and beaconing	30,000,000	CGN	2019/2020	CGN	New projects
TOTAL				20,000,000				
5. KIABONYORU WARD								
Construction of Boda boda Sheds	To provide ample parking space and ease of traffic flow along the main streets	8 sheds@ 300,000		2,400,000	CGN	2018/2019	CGN	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
TOTAL				6,400,000				
6. EKERENYO WARD								
opening of ikonge backstreets		10kms	Backstreets surveying and beaconing	4,000,000	CGN	2018/2019	CGN	New projects
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	1 units refurbished	Contracting Designs	1,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Urban areas infrastructure delivery (Urban roads, opening of	Ease of access in and circulation	Ekerenyo Town		5,000,000	CGN Partners and Collaborators KUSP/World	2018/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
back streets)					Bank			
TOTAL				14,000,000				
7. NYANSIONGO WARD								
Construction of Bus Park	To provide ample parking space and ease of traffic flow along the main streets	1 bus park	Site identification, tendering and construction	5,000,000	CGN	2018/2019	CGN	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation	Nyansiongo Town		20,000,000	CGN Partners and Collaborators KUSP/World Bank	2018/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Infrastructure & Social amenities such as recreational facilities, cemeteries and crematorium	Adequate Infrastructure & social amenities	Number of facilities	Contracting Designs Site visits	50m	CGN Partners and Collaborators	2018/2022	County Government Department of LHUD TR&PW	New projects
TOTAL				79,000,000				
Opening Kijauri main backstreet-machuki street			Backstreets surveying and beaconing	4,000,000	CGN	2019/2020	CGN	New projects
Waste and Drainage management in urban centers	Functional waste and drainage management systems in urban areas	Constructed drainages Maintained	Contracting Designs Site visits	50,000,000	CGN Partners and Collaborators	2018/2022	County Government Department of LHUD	New projects
TOTAL				54,000,000				

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
8. BOSAMARO WARD								
Construction of boda boda shed at Nyachogochogo, Gesiaga and Gucha stage	To provide amble parking space and ease of traffic flow along the main streets	3 sheds		1,200,000	CGN	2018/2019	CGN	New projects
Securing Government land		All govt land	Identifying, Fencing and processing of title deeds of all government land across the ward	1,000,000	CGN	2018/2019	CGN	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
TOTAL				6,200,000				
9. TOWNSHIP WARD								
Construction of Boda boda Sheds	To provide amble parking space and ease of traffic flow along the main streets	4 sheds@ 300,000		1,200,000	CGN	2018/2019	CGN	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
Nyamira Urban Municipality developments (Township)	Improve service delivery in Nyamira Municipality	Municipality established	Management Boards Offices Infrastructure	154,000,000	World bank	2018/2019	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
TOTAL				159,200,000				

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Preparation of Physical Development Plan	Provide a well-coordinated development Framework in Towns	1Nyamira plan	Consultancy services Stakeholders forums	15,000,000	CGN	2019/2020	CGN	New projects
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	4 units refurbished	Contracting Designs	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation	10kms		20,000,000	CGN Partners and Collaborators KUSP/World Bank	2018/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Infrastructure & Social amenities such as recreational facilities, cemeteries and crematorium	Adequate Infrastructure & social amenities	Number of facilities	Contracting Designs Site visits	50,000,000	CGN Partners and Collaborators	2018/2022	County Government Department of LHUD TR&PW	New projects
TOTAL				89,000,000				
10. RIGOMA WARD								
Preparation Physical development plan of keroke town		Keroke plan		15,000,000	CGN	2019/2020	CGN	New projects
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	3 units refurbished	Contracting Designs	3,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Waste and Drainage management in urban centers	Functional waste and drainage management systems in urban areas	Constructed drainages Maintained drainages (Keroka Town)	Contracting Designs Site visits	50	CGN Partners and Collaborators	2018/2022	County Government Department of LHUD	New projects
TOTAL				22,000,000				
Improvement of market infrastructure	To provide ample parking space and ease of traffic flow along the main streets	10kms	Construction of Parking lots at Keroka town	10,000,000	CGN	2020/2021	CGN	New projects
Improvement of market infrastructure			Purchase of land for open air market at keroka	6,000,000	CGN	2020/2021	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation	Keroka Town		15,000,000	CGN Partners and Collaborators KU/SP/World Bank	2018/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Infrastructure & Social amenities such as recreational facilities, cemeteries and crematorium	Adequate Infrastructure & social amenities	Number of facilities	Contracting Designs Site visits	25,000,000	CGN Partners and Collaborators	2018/2022	County Government Department of LHUD TR&PW	New projects
TOTAL				86,000,000				
11. MANGA WARD								
Construction of Boda boda Sheds	To provide ample parking space and ease of traffic flow along the main streets	8sheds@ 300,000		2,400,000	CGN	2019/2020	CGN	New projects
Improving of Manga & Tombe town			Upgrading of town	4,000,000	CGN	2019/2020	CGN	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	2 units refurbished	Contracting Designs	2,000,000	CGN	2019/2020	County Government Department of LHUD	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
TOTAL				22,400,000				
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery	Gesure, tombe, Ilkobe @3,000,000	Contracting Designs	9,000,000	CGN	2020/2021	CGN	New projects
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets	Manga, Nyaikuro, Tombe @2,000,000		6,000,000	CGN	2020/2021	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation	Manga market		5,000,000	CGN Partners and Collaborators KUSP/World Bank	2018/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Infrastructure & Social amenities such as recreational facilities, cemeteries and crematorium	Adequate Infrastructure & social amenities	Number of facilities	Contracting Designs Site visits	25,000,000	CGN Partners and Collaborators	2018/2022	County Government Department of LHUD TR&PW	New projects
TOTAL				57,800,000				
12. ESISE								
Appropriate Building Materials &	Training and Demonstrations on	Number of trainings	Trainings Stakeholders	4,000,000	CGN Partners and	2018/2019	County Government Department of LHUD	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Technology trainings	new building technologies to community members		Demonstrations		Collaborators			
Construction of boda boda shed	To provide amble parking space and ease of traffic flow along the main streets	3 sheds		1,200,000	CGN	2018/2019	CGN	New projects
Securing Government land		All Govt land	Identifying, Fencing and processing of title deeds of all government land across the ward	1,000,000	CGN	2018/2019	CGN	New projects
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	1 units refurbished	Contracting Designs	1,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Demarcation of Government plots		All government land	Putting beacons on government land	1,000,000	CGN	2019/2020	CGN	New projects
Opening of backstreets		5kms	Backstreets surveying and beaconing	2,000,000	CGN	2019/2020	CGN	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2020/2021	CGN	New projects
Construction of Parking lots	To provide amble parking space and ease of traffic flow along			6,000,000	CGN	2020/2021	CGN	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
	the main streets							
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			10,000,000	CGN Partners and Collaborators KUSP/World Bank	2020/2021	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2020/2021	County Government Department of LHUD	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2021/2022	CGN	New projects
Construction of Parking lots	To provide ample parking space and ease of traffic flow along the main streets			6,000,000	CGN	2021/2022	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			7,000,000	CGN Partners and Collaborators KUSP/World Bank	2021/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2021/2022	County Government Department of LHUD	New projects
TOTAL				69,200,000				

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
13. MEKENENE								
Appropriate Building Materials & Technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
Construction of boda boda shed	To provide ample parking space and ease of traffic flow along the main streets	3 sheds		1,200,000	CGN	2018/2019	CGN	New projects
Securing Government land		All Govt land	Identifying, Fencing and processing of title deeds of all government land across the ward	1,000,000	CGN	2018/2019	CGN	New projects
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	1 units refurbished	Contracting Designs	1,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Demarcation of Government plots		All government land	Putting beacons on government land	1,000,000	CGN	2019/2020	CGN	New projects
Opening of backstreets		5kms	Backstreets surveying and beaconing	2,000,000	CGN	2019/2020	CGN	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2020/2021	CGN	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2020/2021	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			10,000,000	CGN Partners and Collaborators KUSP/World Bank	2020/2021	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2020/2021	County Government Department of LHUD	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2021/2022	CGN	New projects
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2021/2022	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			7,000,000	CGN Partners and Collaborators KUSP/World Bank	2021/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2021/2022	County Government Department of LHUD	New projects
TOTAL				69,200,000				

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
14. BOKERIA								
Appropriate Building Materials & Technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
Construction of boda boda shed	To provide ample parking space and ease of traffic flow along the main streets	3 sheds		1,200,000	CGN	2018/2019	CGN	New projects
Securing Government land		All Govt land	Identifying, Fencing and processing of title deeds of all government land across the ward	1,000,000	CGN	2018/2019	CGN	New projects
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	1 units refurbished	Contracting Designs	1,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Demarcation of Government plots		All government land	Putting beacons on government land	1,000,000	CGN	2019/2020	CGN	New projects
Opening of backstreets		5kms	Backstreets surveying and beaconing	2,000,000	CGN	2019/2020	CGN	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2020/2021	CGN	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2020/2021	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			10,000,000	CGN Partners and Collaborators KUSP/World Bank	2020/2021	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2020/2021	County Government Department of LHUD	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2021/2022	CGN	New projects
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2021/2022	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			7,000,000	CGN Partners and Collaborators KUSP/World Bank	2021/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2021/2022	County Government Department of LHUD	New projects
TOTAL				69,200,000				

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
15. KEMERA								
Appropriate Building Materials & Technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
Construction of boda boda shed	To provide ample parking space and ease of traffic flow along the main streets	3 sheds		1,200,000	CGN	2018/2019	CGN	New projects
Securing Government land		All Govt land	Identifying, Fencing and processing of title deeds of all government land across the ward	1,000,000	CGN	2018/2019	CGN	New projects
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	1 units refurbished	Contracting Designs	1,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Demarcation of Government plots		All government land	Putting beacons on government land	1,000,000	CGN	2019/2020	CGN	New projects
Opening of backstreets		5kms	Backstreets surveying and beaconing	2,000,000	CGN	2019/2020	CGN	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2020/2021	CGN	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2020/2021	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			10,000,000	CGN Partners and Collaborators KUSP/World Bank	2020/2021	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2020/2021	County Government Department of LHUD	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2021/2022	CGN	New projects
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2021/2022	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			7,000,000	CGN Partners and Collaborators KUSP/World Bank	2021/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2021/2022	County Government Department of LHUD	New projects
TOTAL				69,200,000				

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
16. BOGICHORA								
Appropriate Building Materials & Technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
Construction of boda boda shed	To provide ample parking space and ease of traffic flow along the main streets	3 sheds		1,200,000	CGN	2018/2019	CGN	New projects
Securing Government land		All Govt land	Identifying, Fencing and processing of title deeds of all government land across the ward	1,000,000	CGN	2018/2019	CGN	New projects
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	1 units refurbished	Contracting Designs	1,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Demarcation of Government plots		All government land	Putting beacons on government land	1,000,000	CGN	2019/2020	CGN	New projects
Opening of backstreets		5kms	Backstreets surveying and beaconing	2,000,000	CGN	2019/2020	CGN	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2020/2021	CGN	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2020/2021	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			10,000,000	CGN Partners and Collaborators KUSP/World Bank	2020/2021	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2020/2021	County Government Department of LHUD	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2021/2022	CGN	New projects
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2021/2022	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			7,000,000	CGN Partners and Collaborators KUSP/World Bank	2021/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2021/2022	County Government Department of LHUD	New projects
TOTAL				69,200,000				

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
17. BOMWAGAMO								
Appropriate Building Materials & Technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2018/2019	County Government Department of LHUD	New projects
Construction of boda boda shed	To provide ample parking space and ease of traffic flow along the main streets	3 sheds		1,200,000	CGN	2018/2019	CGN	New projects
Securing Government land		All Govt land	Identifying, Fencing and processing of title deeds of all government land across the ward	1,000,000	CGN	2018/2019	CGN	New projects
Refurbishment of existing Houses	Improve the staff living conditions for effective service delivery	1 units refurbished	Contracting Designs	1,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2019/2020	County Government Department of LHUD	New projects
Demarcation of Government plots		All government land	Putting beacons on government land	1,000,000	CGN	2019/2020	CGN	New projects
Opening of backstreets		5kms	Backstreets surveying and beaconing	2,000,000	CGN	2019/2020	CGN	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2020/2021	CGN	New projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Ksh.)	Source of funding	Timeframe	Implementing Agency	Remarks
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2020/2021	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			10,000,000	CGN Partners and Collaborators KUSP/World Bank	2020/2021	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2020/2021	County Government Department of LHUD	New projects
Construction of Hospital staff quarters	Improve the staff living conditions for effective service delivery		Contracting Designs	9,000,000	CGN	2021/2022	CGN	New projects
Construction of Parking lots	To provide amble parking space and ease of traffic flow along the main streets			6,000,000	CGN	2021/2022	CGN	New projects
Urban areas infrastructure delivery (Urban roads, opening of back streets)	Ease of access in and circulation			7,000,000	CGN Partners and Collaborators KUSP/World Bank	2021/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Appropriate Building Materials & technology trainings	Training and Demonstrations on new building technologies to community members	Number of trainings	Trainings Stakeholders Demonstrations	4,000,000	CGN Partners and Collaborators	2021/2022	County Government Department of LHUD	New projects
TOTAL				69,200,000				

Multi-Year Projects

Project Name/Location	Objectives	Targets	Description of Activities	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency	Remarks
TOWNSHIP WARD								
Housing Development: County HQs, Governor & D/Governor Residence, (Township)	Adequate, affordable modern housing for civil servants for effective service delivery	Governors, D/Governor's Residences, County HQs Blocks	Contracting Designs Site visits	350,000,000	CGN Partners and Collaborators	2017/2022	County Government Department of LHUD	New projects
Nyamira County Spatial planning	To provide a county spatial guide for development coordination	1 County spatial Plan Thematic maps	Consultancy services Stakeholders forums	300,000,000	CGN Partners and Collaborators	2016/2022	County Government Department of LHUD	Potential partners mapping ongoing The Cost of preparation of a CSP is high
4 Local Physical Development Plan ; Nyamira, Nyanjongo, Magombo and Miruka	Provide a well-coordinated development Framework in Towns	4 LPDPs	Consultancy services Stakeholders forums	150,000,000	CGN Partners and Collaborators	2017/2022	County Government Department of LHUD	Potential partners mapping ongoing Limited budgetary allocation.
Purchase of land for housing development and land banking	Modern housing for civil servants	Acres of Land Purchase d	Scouting for land Advertisement and tendering	125,000,000	CGN Partners and Collaborator	2018/2022	County Government Department of LHUD TR&PW Nyamira Municipality	New projects
Waste and Drainage management in urban centers	Functional waste and drainage management systems in urban areas	Constructed drainages Maintained drainages	Contracting Designs Site visits	50M	CGN Partners and Collaborators	2018/2022	County Government Department of LHUD	New projects

7.6 Department of Water, Environmental and Natural Resources Water

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
1. MAGOMBO WARD						
		2018-2019 Financial Year				
		Nyambaria Water Project		On-going	1	20,000,000
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Mokomoni water project		Kms of pipeline	1	5,500,000
		Riong'uti Water Project		Kms of pipeline	1	5,500,000
		Kenyerere Water Project		Kms of pipeline	1	2,500,000
		Nyamwanga-Misingo Borehole		Borehole drilled	1	4,000,000
		Protection of springs		Spring box	5	1,500,000
				Total 2018-2019		39,000,000
		Riamachana Borehole		Borehole drilled	1	4,000,000
		Riamachana Water Project		Kms of pipeline	1	4,000,000
		Nyaguku Borehole		Borehole drilled	1	6,000,000
		Mogumo Water Project		Kms of pipeline	1	3,000,000
		Sirate Water Project		Kms of pipeline	1	3,000,000
				Totals 2019-2020		16,000,000
		Geke Water Project with 3 Kiosks		Kms of pipeline no of kiosks	1	3,000,000
		Kenyamware Water Project		Kms of pipeline	1	500,000
		Magombo Market Water Repairs		Kms of pipeline	1	2,500,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Bogwendo Water Rennovations and Kiosks		Kms of pipeline no of kiosks	1	1,500,000
				Totals 2020-2021		7,500,000
		Spring protection				1,500,000
		Gekano Water Project		Kms of pipeline no of kiosks	1	5,000,000
		Nyamanagu Borehole		Borehole drilled	1	5,000,000
				Totals 2021-2022		11,500,000
		2022-2023				
		Nyabironde Borehole		Borehole drilled	1	5,000,000
		Lower Sirate Borehole		Borehole drilled	1	5,000,000
		Installation of solar water pumps for the boreholes drilled and pipeline extension		Solar panels installed	1	10,000,000
		10 Springs protected; Installation of solar water pumps and Distribution of Water by Gravity		Solar panels installed Spring box	10	4,000,000
				Totals 2022-2023		24,000,000
2. BOMWAGAMO WARD						
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Kiabiraa BH		Borehole drilled	1	6,500,000
		Completion of kerobo hc water project		ongoing		3,000,000
		Nyambiri sec borehole		Borehole drilled		7,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		2 spring protection				1,000,000
				Total 2018-2019		17,500,000
		Eronge bore hole		Borehole drilled		4,000,000
		Spring protection		Spring box		600,000
		wetland protection		Protected wetland		10,000,000
		construction of a bore holes		Borehole drilled		10,000,000
		Spring protection 2				600,000
				Total 2019-2020		25,000,000
		wetland protection		Protected wetland		10,000,000
		construction of a bore holes		Borehole drilled		10,000,000
				Total 2020-2021		20,000,000
		Wetland protection		Protected wetland		5,000,000
		Construction of a bore holes		Borehole drilled		7,000,000
				Total 2021-2022		12,000,000
		Wetland protection		Protected wetland		5,000,000
		Construction of a bore holes		Borehole drilled		7,000,000
				Total 2022-2023		12,000,000
3.MAGWAGWA WARD						
		2018-2019				
Programme 1: Rural water supply and management	To improve access to safe and portable	Spring and wetland protection		Protected wetland	4	10,000,000
		Protecting water sources		Protected wetland		5,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
services	water	Fencing water springs		Fence		
		Riomego borehole		Borehole drilled		7,000,000
		Training of WUA		Training reports		2,000,000
				Total 2018-2019		24,000,000
		2019-2020				
		spring protection		Spring box		10,000,000
		Moribe spring		Spring box		300,000
		Kirama spring		Spring box		300,000
		Enduma spring		Spring box		300,000
				Total 2019-2020-		10,900,000
		2020-2021				
		Protecting water sources		Spring box		5,000,000
		Nyabigena spring		Spring box		300,000
		Chituba spring		Spring box		300,000
				Total 2020--2021		5,600,000
		public campaign on anti-eucalyptus		Blue gum trees removed		2,000,000
		Spring protection		Spring box		500,000
				Total 2021-2022		2,500,000
		2022-2023				
		Protecting water sources				5,000,000
		Magwagwa MKT water project				6,000,000
		Riona spring		Spring box		300,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
				Total 2022-2023		11,300,000
4. MEKENENE WARD		2018-2019				
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Spring protection		Spring box		2,000,000
		Mwongori BH				6,000,000
				Total 2018-2019		8,000,000
		Construction of a bore hole		Borehole drilled		5,000,000
		Wetland protection				2,000,000
				Total 2019-2020		7,000,000
		Construction of dam		Borehole drilled		5,000,000
		Wetland protection				6,000,000
		Construction of a bore hole		Borehole drilled		4,000,000
				Total 2020-2021		15,000,000
		Construction of dam		Borehole drilled		5,000,000
		Wetland protection				6,000,000
		Construction of a bore hole		Borehole drilled		4,000,000
				Total 2021-2022		15,000,000
		Construction of dam		Borehole drilled		5,000,000
		Wetland protection				6,000,000
		Construction of a bore hole		Borehole drilled		4,000,000
				Total 2021-2022		15,000,000
5.NYANSIONGO WARD		2018-2019				
Programme	To	Rigoko, Spring		Spring box		300,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
1: Rural water supply and management services	improve access to safe and portable water	Riensune Spring		Spring box		300,000
		Kekinga Spring		Spring box		300,000
		Rianyandoro Spring,		Spring box		300,000
		Riamokogoti Spring		Spring box		300,000
		Mosiabano Borehole		Spring box		5,500,000
		Mosangora Boreholes		Borehole drilled		5,500,000
		Tinderet Borehole		Borehole drilled		5,500,000
		Rigoko dams				1,000,000
		Rehabilitation of Makone dam				1,000,000
		Expansion of Nyandoche II water project				3,500,000
		Nyakundi /oroo spring protection		Spring box		300,000
		Omosocho spring		Borehole drilled		300,000
		Milimani spring		Spring box		300,000
		Kona springs		Spring box		300,000
		Amakara springs		Spring box		300,000
		Gesibei springs		Spring box		300,000
		Simbauti springs		Spring box		300,000
		Kijauri roche bore holes		Borehole drilled		1,000,000
		Milimani bore holes		Borehole drilled		1,000,000
				Totals 2018-2019		27,600,000
		Nyaronde bore holes		Borehole drilled		1,000,000
		Rigoko bore holes		Borehole drilled		1,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Kijauri town pipe extension		Kms of pipeline laid		2,400,000
		Simbauti dam rehabilitation		Dam rehabilitated		1,000,000
				Total 2019-2020		5,400,000
		Menyenya dam rehabilitation		Dam rehabilitated		1,000,000
		Gesibei dam		Dam rehabilitated		1,000,000
		Mekenene dam		Dam rehabilitated		1,000,000
				Total 2020-2021		3,000,000
		Riensune spring		Spring box		300,000
		Keginga spring		Spring box		300,000
		Rianyandoro spring		Spring box		300,000
		Mosiabano borehole		Spring box		6,000,000
		Mosangora borehole		Borehole drilled	1	6,000,000
		Tinderet borehole		Borehole drilled	1	6,000,000
		Spring protection 5no		Spring box	5	2,000,000
		Drilling bore holes 3no		Borehole drilled	3	6,000,000
		Water extension and extension		Kms of pipeline	1	2,000,000
		Cleaning & protection of dams		Dam rehabilitated	1	1,000,000
				Total 2021-2022		29,900,000
		Cleaning & protection of dams		Dam rehabilitated	1	1,000,000
		construction of reserver tank		Tank constructed	1	4,000,000
		spring protection		Spring box	5	2,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		5no				
		Drilling bore holes 3no		Borehole drilled	3	6,000,000
		Cleaning & protection of dams		Dam rehabilitated	1	2,000,000
		construction of reservoir tank		Tank constructed	1	4,000,000
				Total 2021-2022		19,000,000
6.KEMERA WARD		2018-2019				
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Spring protection(Kiangoso, Riombati,Irianyi, Motembe, Kiomakondo, Nyangena, Kiabiraa, Nyachichi, Kiendege,Moitunya)		Spring box	10	3,000,000
		Nyangena BH		Borehole drilled	1	5,000,000
		Itetema I		Tanks, spring box ,kms of pipeline, pumps installed		8,000,000
				Total 2018-2019		19,000,000
		Kemera water project		Tanks, spring box ,kms of pipeline, pumps installed	1	15,000,000
		Riomoro borehole and piping		Borehole drilled	1	6,000,000
		Kiendege borehole		Borehole drilled		5,000,000
		10 Spring to be Protected		Spring box	10	2,000,000
				Total 2019-2020		28,000,000
		installation of water harvesting tanks to public 30 schools		No of plastic tanks installed	30	3,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Kiomakondo water project		Borehole drilled Tanks, spring box ,kms of pipeline, pumps installed		6,000,000
				Total 2020-2021		9,000,000
		Omogochoro WP		Tanks, spring box ,kms of pipeline, pumps installed		10,000,000
		Spring protection		Spring box	10	3,000,000
				Total 2021-2022		13,000,000
		Mokwerero wp		Borehole drilled		6,000,000
		Motembe borehole		Borehole drilled		6,000,000
				Total 2022-2023		11,000,000
7.MANGA WARD						
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Tombe, borehole		Borehole drilled		5,500,000
		Nyakongo , borehole		Borehole drilled		5,500,000
		Sengera, borehole		Borehole drilled		5,500,000
		Tinga ekoro		Tanks, spring box ,kms of pipeline, pumps installed		5,000,000
		Sengera Riazachariah - Omosasa Group water project		Tanks, spring box ,kms of pipeline, pumps installed		10,000,000
		Gesure borehole		ongoing		3,000,000
				Total 2018-2019		34,500,000
		Nyaisa borehole		Borehole drilled		5,500,000
		3 Springs across the ward		Spring box	3	900,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Provision of water tanks to 17 schools		No of plastic tanks installed	17	3,520,000
		Ekerubo SDA spring		Spring box		300,000
		Rionyambu spring		Spring box		300,000
		Mwonsore spring		Spring box		300,000
		Ikobe (Riamotari) spring		Spring box		300,000
		Getaari spring		Spring box		300,000
		Ikobe (Riamotari) spring		Spring box		300,000
		Omogondo spring		Spring box		300,000
		Riamaranga spring(omosasa)		Spring box		300,000
		Riosugo I		Spring box		300,000
		Riagekombe		Spring box		300,000
		Rioriosa spring		Spring box		300,000
		Riosugo II		Spring box		300,000
		Riakengere		Spring box		300,000
		Nyambaso		Spring box		300,000
		Riaseneta gesonso		Spring box		300,000
				Total 2019-2020		14,420,000
		Manga, borehole		Borehole drilled		6,000,000
		Omogwa borehole		Borehole drilled		6,000,000
		Ikobe borehole		Borehole drilled		6,000,000
				Total 2020-2021		18,000,000
		Sengera borehole		Borehole drilled		6,000,000
		Iringa water project		Kms of pipeline laid		2,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Nyakome water project		Kms of pipeline laid		300,000
				Total 2021-2022		8,300,000
		water supply in town Tombe & Manga towns				3,000,000
		35 Springs across the ward @200,000-labour based				7,000,000
		Manga Township and across the ward				4,000,000
		35 Springs across the ward @200,000-labour based				8,000,000
		supply to 17 schools				3,000,000
				Total 2022-2023		25,000,000
8. NYAMAIYA WARD		2018-2019				
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Mang’ong’o BH		Borehole drilled		6,000,000
		Pipeline extensions nyamaiya ward		Kms of pipeline laid		3,000,000
		Ebate spring		Spring box		300,000
		Riamaina spring		Spring box		300,000
		Nyangoso spring		Spring box		300,000
		Nyakorera spring		Spring box		300,000
		Riondima spring		Spring box		300,000
		Nyangeso spring		Spring box		300,000
		Monga spring		Spring box		300,000
		Kenonka spring		Spring box		300,000
				Total 2018-2019		11,400,000
TOWNSHIP						

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Nyabite market Bore Hole		Borehole drilled	1	3,500,000
		Pipeline extensions (Nyamira town)		Kms of pipeline laid	1	5,000,000
		Drilling a borehole at Geseneno		Borehole drilled	1	3,500,000
		Riamosomi spring		Spring box	1	300,000
		Riobati spring		Spring box	1	300,000
		Kera spring		Spring box	1	300,000
		Riaogai spring		Spring box	1	300,000
		Riakengere spring		Spring box	1	300,000
		Kerobe spring		Spring box	1	300,000
		Omokaya spring		Spring box	1	300,000
		Riamorande spring		Spring box	1	300,000
		Riamotende spring		Spring box	1	300,000
		Nyaswabu spring		Spring box	1	300,000
		Totals 2018-2019				25,000,000
		Nyamira town sewerage system		Kms of pipeline laid	1	10,000,000
		Pipeline extensions (Nyamira town)		Kms of pipeline laid	1	5,000,000
		Township totals				37,000,000
10..BOSAMARO WARD						
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Enchoro. Borehole		Ongoing		2,000,000
		Nyauturo, spring		Spring box		200,000
		Moruga, spring		Spring box		200,000
		Riamandere, spring		Spring box		200,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Nyakoria, spring		Spring box		200,000
		Kianyabao spring		Spring box		200,000
		Protection of spring bosamaro ward		Spring box		1,200,000
		Kionyomo borehole		Borehole drilled		6,000,000
				Totals 2018-2019		10,200,000
		Spring protection 10		Spring box		2,000,000
		Completion of Motugara water project and purchase of electric pump		Kms of pipeline laid		6,000,000
		Protection of spring		Spring box		2,000,000
		Pipeline extensions and water Kiosk for all existing boreholes		Kms of pipeline laid		3,000,000
		Rehabilitation and expansion of Motagara water project		Kms of pipeline laid	1	8,000,000
		Protection of spring and maintainance of existing springs 10 No. @200,000 across the ward		Spring box		2,000,000
		Piping and construction of water Kiosk for all existing boreholes		Kms of pipeline laid		3,000,000
		Bosamaro ward totals				34,000,000
		11. BONYAMATUTA WARD				

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
Programme 1: Rural water supply and management services	To improve access to safe and portable water	2018-2019				
		Spring protection		No. of spring protected		4,000,000
		Boreholes(Nyamwatureko, Nyakeore, Kebirigiro)		Borehole drilled		9,000,000
		Rehabilitation of Nyabisimba water project		Ongoing		2,500,000
		Distribution of water by gravity - Nyabisimba Water Project		Kms of pipeline laid		3,000,000
		Kianyabongere borehole		Borehole drilled		4,000,000
				Total 2018-2019		22,500,000
		2019-2020				
		Riasindani borehole		Borehole drilled		4,000,000
		Kenyenya borehole		Borehole drilled		4,000,000
		Protection of 10 Water Springs across the ward		Spring box		4,000,000
		Bosose borehole		Borehole drilled		3,000,000
		Kebirigo borehole		Borehole drilled		3,000,000
		Nyakeore borehole		Borehole drilled		3,000,000
		2020-2021				3,000,000
		Ekenyoro borehole		Borehole drilled		3,000,000
		Riabarare spring		Spring box		300,000
		Riamatunda spring		Spring box		300,000
		Riotegi spring		Spring box		300,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Riaserina spring		Spring box		300,000
		Riatunga spring		Spring box		300,000
		Kianyabong're borehole		Borehole drilled		3,000,000
		Riaosiemo spring		Spring box		300,000
		Mobamba borehole		Borehole drilled		3,000,000
		Rianyamoko spring		Spring box		300,000
		Riokeoro spring		Spring box		300,000
		Nyainogu borehole		Borehole drilled		3,000,000
		Bonyamatuta ward totals				60,500,000
12.KIABONYORU WARD		2018-2019				
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Kiabonyoru water project		Ongoing		10,000,000
		Spring protection		Spring box	20	6,000,000
		Rehabilitation and expansion Nyagware BH		Kms of pipeline laid		8,000,000
		Omonono borehole		Borehole drilled		5,000,000
				Total 2018-2019		29,000,000
		2019-2021				
		Amakura borehole		Borehole drilled		5,000,000
		Biego Nyaramba borehole		Borehole drilled		5,000,000
		installation of water tanks in 10 schools@300,000		No of plastic tanks installed		3,000,000
		St Paul omonayo		Borehole drilled		5,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		2021-2022				
		Rehabilitation and expansion of Emboye water project		Kms of pipeline laid		4,000,000
		Nyamiranga wp		Kms of pipeline laid		5,000,000
		2022-2023				
		Getare borehole		Borehole drilled		4,000,000
		Isicha borehole		Borehole drilled		5,000,000
		Kiabonyoru ward totals				62,000,000
13.GACHUBA WARD		2018-2019				
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Ebiso Boreholes		Borehole drilled		3,000,000
		Boreholes (Sengeni,)		Borehole drilled		6,000,000
		Installation of water storage tanks in schools		No of plastic tanks installed		1,000,000
		Kerongeta bore hole		Borehole drilled		3,000,000
		Nyagancha bore hole		Borehole drilled		3,000,000
		Eronge Bochura Bore hole		Borehole drilled		3,000,000
		Nyariacho borehole		Ongoing		3,000,000
		3 springs at Girango location		Spring box		900,000
		3 spings at Bonyunyu Location		Spring box		900,000
		3 springs at Rigena Location		Spring box		900,000
		3 springs at Miriri Location		Spring box		900,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
14. ESISE		3 springs at Gechona Location		Spring box		900,000
		Rigoma bore hole		Borehole drilled		3,000,000
		Kegogi water project		Kms of pipeline laid		3,000,000
		Nyaibasa water project		Kms of pipeline laid		1,400,000
		6 springs at Kebirichi location		Spring box	6	1,000,000
		6 springs at Girango location		Spring box	6	1,000,000
		6 spings at Bonyunyu Location		Spring box	6	1,000,000
		6 springs at Rigena Location		Spring box	6	1,000,000
		6 springs at Miriri Location		Spring box	6	1,000,000
		6 springs at Gechona Location		Spring box	6	1,000,000
		Installation of water tanks Schools		No of plastic tanks installed	10	1,000,000
				Totals 2018-2019		40,900,000
		Rigoma bore hole		Borehole drilled		3,000,000
		Supply and extension of water		Kms of pipeline laid		4,440,000
		2022-2023				
		Training and planting trees		Trees planted		1,600,000
		Spring protection		Spring box		6,000,000
		Gachuba ward totals				58,540,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
WARD						
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Bore hole drilling Manga		Borehole drilled		6,000,000
		Riang'ombe, Bore hole		Borehole drilled		2,000,000
		Raitigo wp		Ongoing		12,000,000
		Kineni, Bore hole		Borehole drilled		2,000,000
		Ekerubo Bore hole		Borehole drilled		2,000,000
		2 Springs, Manga		Spring box		600,000
		3 Springs Raitigo		Spring box		900,000
		5 Springs Riangu'ombe		Spring box		900,000
		2 Springs Mecheo		Spring box		600,000
		2 Springs Ekebuse		Spring box		600,000
		4 Springs Kineni		Spring box		1,200,000
		2 springs Ekerubo		Spring box		600,000
		5 Springs Isoge		Spring box		1,500,000
				Total 2018-2019		30,900,000
		Construct 4 Dams n Manga		Dam rehabilitated		3,500,000
		Construct 1 Dam Raitigo		Dam rehabilitated		1,250,000
		Construct 3 Dams Tanks in Riangu'ombe		Dam rehabilitated		3,250,000
				Total 2018-2019		
		Construct 1 Dam Mecheo		Dams constructed		1,250,000
		Construct 1 Dam Ekebuse		Dams constructed		1,750,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Construct Dam Kineni		Dams constructed		5,500,000
		Construct Dam Ekerubo		Dams constructed		,500,000
		Construct Dam Isoge		Dams constructed		4,500,000
		Raitigo dam		Dams constructed		12,000,000
		Eronge primary wp		Tanks, spring box ,kms of pipeline, pumps installed(ongoing)		15,000,000
		Esise ward totals				
15. BOKEIRA WARD						
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Engoto primary Bore hole		Borehole drilled		3,000,000
		Orwaki primary Bore hole		Borehole drilled		3,000,000
		Gesura village Bore hole		Borehole drilled		2,000,000
		Kiamatonga primary-borehole		Borehole drilled		2,000,000
		Spring protection				6,000,000
				Total 2018-2019		16,000,000
		Omosaria primary borehole		Borehole drilled		6,000,000
		Kebobora market borehole		Borehole drilled		6,000,000
		Nyaobe market borehole		Borehole drilled		6,000,000
		Riamogeni spring		Spring box		300,000
		Riaomonda spring		Spring box		300,000
				Total 2019-2020		18,300,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Riandoka spring		Spring box		300,000
		Rianyambwamba spring		Spring box		300,000
		Riamoka spring		Spring box		300,000
		Nyaututu spring		Spring box		300,000
		Rianywaro spring		Spring box		300,000
		Nyakorika spring		Spring box		300,000
		Wetland protection				2,000,000
				Totals 2020-2021		4,400,000
		Water pipeline extension from the drilled borehole				10,000,000
		Spring protection				6,000,000
		Construction of 10 boreholes				10,000,000
				Totals 2021-2022		26,000,000
		Spring protection				6,000,000
		Construction of 10 boreholes				10,000,000
				Totals 2022-2023		16,000,000
16. ITIBO WARD		2018-2019				
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Spring protection(Riameki, Nyaioru, Rianyasumi, Riombwanga and others)		Spring box		6,000,000
		- Iteresi borehole		Borehole drilled		7,000,000
				Totals 2018-2019		13,000,000
		Riosoro Spring		Spring box		300,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Protection				
		Matierio Spring Protection,		Spring box		300,000
		Rianyabaiseke Spring Protection		Spring box		300,000
		Nyambasa Spring Protection		Spring box		300,000
		Bosagara Spring Protection		Spring box		300,000
		Rianyagechi Spring Protection		Spring box		300,000
		Nyagokiani		Spring box		300,000
		Nyamauro School		Spring box		300,000
		Omosocho		Spring box		300,000
		Nyamauro		Spring box		300,000
		Riakerandi Pascal		Spring box		300,000
		10,000 l tanks to schools Kiang'ombe, Chaina, Omokirondo, Nyasio, Enkinda		No of plastic tanks installed		5,500,000
				Totals 2019-2020		8,800,000
		20 Springs protected @200,000,		Spring box		6,000,000
		Construct pit latrines at: 1. Omwamba 2. Itibo Junction 3. Bonyunyu 4. Nyamauro 5. Matorora 6. Nasari				5,500,000
		30 Springs protected @200,000,				2,000,000
				Total 2020-2021		13,500,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Riatinega				2,000,000
		Rianyangoya				2,000,000
		Riobaga(Riongera)				2,000,000
		Spring Protection			,	6,000,000
				Total 2021-2022		12,000,000
		Spring Protection			,	6,000,000
		Borehole drilling				6,000,000
				Total 2022-2023		12,000,000
7. RIGOMA WARD						
Programme 1: Rural water supply and management services	To improve access to safe and portable water					
		:Riabiasi, Springs		Spring box		300,000
		Riangoko, Riabuta,		Spring box		300,000
		Riaboki, Springs		Spring box		300,000
		Riamonyancha, Springs		Spring box		300,000
		Rianyangweso, Springs		Spring box		300,000
		Ekenani, Springs		Spring box		300,000
		Riabore, Springs		Spring box		300,000
		Riamachabo Springs		Spring box		300,000
		Riomaos Springs		Spring box		300,000
		Bocharia borehole and distribution lines		Borehole drilled		6,000,000
				Totals 2018-2019		8,700,000
		Protection of spring in the area		Spring box		2,000,000
		Riakabwori dam		Dam rehabilitated		8,000,000
		Drilling of boreholes		Borehole drilled		4,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Extension of river Gucha water project		Kms of pipeline laid		2,000,000
				Totals 2019-2020		16,000,000
		Riomanga primary boerhole		Borehole drilled		6,000,000
		Protection of 28 spring in the area		Spring box Spring box		2,000,000
		Construction of Sewerage system at Keroka		Sewerage treatment constructed	1	12,000,000
		Mongoni secondary borehole		Borehole drilled		6,000,000
				Totals 2020-2021		26,000,000
		Drilling of boreholes				4,000,000
		Extension of river Gucha water project				2,000,000
		Extension and water connection				1,000,000
				Totals 2021-2022		7,000,000
		Protection of spring in the area				2,000,000
		Construction of sewage and drainagesystem at Keroka				5,000,000
				Totals 2022-2023		7,000,000
		18. GESIMA WARD				
Programme 1:Rural water supply and management services	To improve access to safe and portable water	Spring protection		Spring box	10	3,000,000
		Boreholes (Gesima primary/secondary)		Borehole drilled	1	6,000,000
		Pipeline extensions		Kms of pipeline laid	1	1,500,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
				Total 2018-2019		10,500,000
		Drilling of 3 boreholes- Mochewa Primary		Borehole drilled		6,000,000
		Provision of water tanks to farmers		No of plastic tanks installed		1,500,000
		Harvesting of rain water & provision of water tanks in institutions across the ward				500,000
		Protection of springs in 5 Sub- Locations across the ward				2,500,000
				Total 2019-2020		10,500,000
		Nyasiomwamu borehole		Borehole drilled		6,500,000
		Spring protection		Spring box		2,500,000
		Rain water harvesting and tanks to schools		No of plastic tanks installed		1,500,000
		Nyamakoroto Borehole		Borehole drilled		6,500,000
				Total 2020-2021		17,000,000
		Nyabiosi borehole		Borehole drilled		6,500,000
		Piped water schemes				2,000,000
		Harvesting of rain water & provision of water tanks in institutions across the ward				1,000,000
		pipng targeting protected springs & borehole to household across the				5,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		ward				
				Total 2021-2022		14,500,000
		Harvesting of rain water & provision of water tanks in institutions across the ward				1,000,000
		piping targeting protected springs & borehole to household across the ward				5,000,000
				Total 2022-2023		7,000,00
19. BOGICHORA						
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Ramba wp		ongoing	1	8,000,000
		Bosiango borehole completion		ongoing		3,000,000
		Riagesora Spring - Getare		Spring box		300,000
		Riamatera Spring - Getare		Spring box		300,000
		Riontita Spring - Bomorito		Spring box		300,000
		Riombinya Spring - Bomorito		Spring box		300,000
		Gechinchimi Spring - Ikonge		Spring box		300,000
		Riaondo Spring - Ikonge		Spring box		300,000
		kebacha pring- Ibucha		Spring box		300,000
		Engoso Spring - Embonga		Spring box		300,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Morara Spring - Embonga		Spring box		300,000
		Chinche At Bitami Spring - Embonga		Spring box		300,000
		Rwandemo To Be Gravitated - Embonga		Spring box		300,000
				Totals 2018-2019		14,300,000
		Rianyaroo Spring - Getare		Spring box		300,000
		Nyaora Spring- Ibucha		Spring box		300,000
		Borehole At Bonyunyu Mkt - Bonyunyu		Spring box		300,000
		Riayore Spring Protection - Bonyunyu		Spring box		300,000
		Revive The Damaged Piped Water- Bonyunyu		Spring box		300,000
		Kiengoma - Omosasa		Spring box		300,000
		Riongoto Spring - Omosasa		Spring box		300,000
		Ekioma Spring - Etono		Spring box		300,000
		Orosiaga Spring - Etono		Spring box		300,000
		Riotochi Spring - Etono		Spring box		300,000
		Riamarwanga Spring - Etono		Spring box		300,000
		Borehile At		Spring box		300,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Nyameru Primary- Nyameru				
		Borehole At Bobembe Elck - Otanyore		Spring box		300,000
		Piping at Thomas borehole - ikurucha		Spring box		300,000
		Kwandemo spring - nyamotentemi		Spring box		300,000
		Riomuga spring - nyamotentemi		Spring box		300,000
		Nyankongo spring - gianchore		Spring box		300,000
		Kirwanda spring - gianchore		Spring box		300,000
		Bwarisa spring - nyaia		Spring box		300,000
		Improve marindi borehole - kenyambi		Kms of pipeline laid		300,000
		Riorango spring- kenyambi		Spring box		300,000
		Riaranda spring- kenyambi		Spring box		300,000
		Biosi spring- kenyambi		Spring box		300,000
		Rianyagwoka spring- kenyambi		Spring box		300,000
		Tom nyambane spring- kenyambi		Spring box		300,000
		Nyabomite pag spring- kenyambi		Spring box		300,000
		Bwoichoe spring- kenyambi		Spring box		300,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Nyamengwe spring - ramba		Spring box		300,000
		Orutwa spring - marindi		Spring box		300,000
		Onyancha mayuya spring- marindi		Spring box		300,000
		Abuga nyambeta spring- marindi		Spring box		300,000
		Okongo spring- marindi		Spring box		300,000
		Irianyi spring - sironga		Spring box		300,000
		Borehole at sironga- sironga		Borehole drilled		300,000
		Water spring at makairo secondary - makairo				3,000,000
		Borehole at ramba catholic - ramba		Borehole drilled		3,000,000
		Irianyi spring - ibucha		Spring box		300,000
				Totals 2019-2020		10,200,000
		Getare spring- ibucha		Spring box		300,000
		Rianyambeta spring- ibucha		Spring box		300,000
		Mwokerio - ibucha		Spring box		300,000
		Bwonchonga - ibucha		Spring box		300,000
		Bwarasa spring- bosiang		Spring box		300,000
		Rianyakamba spring- bosiang		Spring box		300,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Riasiringi spring-bosiango		Spring box		300,000
		Riagetanda spring -kiambere		Spring box		300,000
		Rianyaboe spring-kiambere		Spring box		300,000
		Rianyakangi - geta		Spring box		300,000
		Riabenga - geta		Spring box		300,000
		Bwonyancha nyamongo spring-mongorisi		Spring box		300,000
		Riatunga spring-mongorisi		Spring box		300,000
		Riabosibori spring-mongorisi		Spring box		300,000
		Riombat i spring-ekerama		Spring box		300,000
		Rimoseti spring-ekerama		Spring box		300,000
				Total 2020-2021		4,800,000
		Keera Nyabomite water project		Tanks, spring box ,kms of pipeline, pumps installed, treatment plant		10,000,000
		Bomorito borehole		Borehole drilled		8,000,000
				Totals 2021-2022		18,000,000
20. EKERENYO WARD 2018-2019						
Programme 1: Rural water supply and management services	To improve access to safe and portable water	Nyakenenge water project		Kms of pipeline laid		5,000,000
		20 springs		Spring box		5,000,000
		Ikonge boys borehole Water Projects		Borehole drilled		6,000,000

Programme	Strategic priority objectives	Proposed Projects for 2017/2022		Measurable Indicators	Targets 2017/2022	Budget Estimates
		Omorare borehole		ongoing		1,500,000
		Gekendo water projects		Kms of pipeline laid		4,000,000
				Total 2018-2019		16,500,000
		Sere borehole		Borehole drilled		6,000,000

i. Sub-sector: Environment, Mining and Natural Resources.
New Project Proposals

Project Name/ Location	Targets	Description of activities	Cost Ksh	Source of funding	Time Frame	Implementing Agency
Development of waste water disposal infrastructure (Sewerage Infrastructure)	Save disposal of waste water.	All urban areas in the county	200,000,000	CG	2018-2022	EWEMNR

B.) Programme: Environmental Protection and Energy Management services

New Project Proposals

Project Name/ Location	Targets	Description of activities	Cost Ksh	Source of funding	Time Frame	Implementing Agency
Establishment of sewerage system and treatment. Nyamira, Keroka and Nyansiongo towns in the County.	3	Construction of the sewerage system.	3,000,000,000	CG/NG	2022	LVSWB
Solid Waste Management Site County wide.	3	To establish waste management sites for Nyamira, Nyansiongo and Keroka, towns.	9,000,000	CG	2022	EWEMNR
Sanitary Landfill (waste to Energy Plant)	1	Start waste to energy project Establish a group for	200,000,000	CG/PPP	2020	EWEMNR/PPP

Project Name/ Location	Targets	Description of activities	Cost Ksh	Source of funding	Time Frame	Implementing Agency
		waste recycling; training of the group in waste recycling; create awareness to people on waste recycling.				
New cemetery site; Nyamira, Keroka and Nyansiongo towns.	.3	Establish 3 cemetery sites Identification and purchase of land; administration of these cemeteries	.100,000,000	CG	2020	EWEMNR
Refuse collection in trading centres at Keroka & Nyansiongo	2	Tractor and trailer purchase	36,000,000	CG	2020	EWEMNR
Provide for the Public Toilets Services in all the trading centres. Nyamira, Miruka, Kebirigo, Ekerenyo Ikonge, Tinga, Manga, Nyansiongo, Gesima Magombo	10	Construction of complete public toilets at Bus/Matatu park;	40,000,000	CG	2022	EWEMNR
Urban forestry in Nyamira, Keroka, Manga, Ekerenyo and Nyansiongo towns;	10 km	Beautification/ landscaping and tree planting of a total of 8 km of streets Public awareness	8,000,000	CG	2022	EWEMNR
Carbon credit	25% forest cover	Take Inventory of carbon footprints and emissions of GHGs to guide long term interventions.	5,000,000	CG	2022	EWEMNR

1. KEMERA WARD					
CODE	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	AMOUNTS	SUB-TOTAL
	Environment, Energy & Natural Resources	Installation of Solar Panels	12 poles @250,000	3,000,000	
2. ITIBO WARD					
CODE	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	AMOUNTS	SUB-TOTAL
	Environment, Energy & Natural Resources	Home Solar	200 units provided @10,000	2,000,000	5,000,000
		Street Lights	12 Poles @250,000	3,000,000	
4. NYAMAIYA					
5265	Environ, energy & natural resources	Wet land protection	Wet land protection	3,000,000	3,000,000
5. BONYAMATUTA WARD					
5265	Environment, energy & natural resources	Home solar	10 @ 10,000	1,000,000	
6. MAGWAGWA WARD					
5265	Environment, energy and natural resources	Trees, electricity	Planting trees in government lands i.e siany nyabwaroro ,riomego. Electricity to families home solar	500,000 500,000	
7. KIABONYORU WARD					
5265	Environment, energy & natural resources	Solar Street Lights	24 Poles @250,000	6,000,000	11,000,000
		Home Solar	500 Units @10,000	5,000,000	
8. MAGOMBO WARD					
	Environment, energy & natural resources		4 no. Solar Lights	1,000,000	
9. BOGICHORA WARD					
	Environment, energy, water & natural resources	Installation of Solar Street Lights (Improvised)	Ibucha tbc	50,000	1,350,000
			Bodaboda jnctn	50,000	
			Bomorito jnctn &kegogi sda	50,000	
			Bonyunyu mcas office and mayenga mkt	50,000	
			Bosiango tbc	50,000	
			Ekerama primary	50,000	

			Embonga hc& kwabirai jctn	50,000	
			Etono tbc &stage&etonomkt	50,000	
			Getare tbc	50,000	
			Gianchore tbc	50,000	
			Ibucha Tbc	50,000	
			Ikonge Catholic	50,000	
			Ikurucha Tbc &Ebate Jnct	50,000	
			Mashauri,Geteri Mkt,Risatbc	50,000	
			Mwa Vane Hotel	50,000	
			Nyabomite Bridge &Tbc	50,000	
			Nyabondo	50,000	
			Nyairasa Mkt	50,000	
			Nyairasa Tbc	50,000	
			Nyameru Tbc	50,000	
			Nyamokeri,Makairo	50,000	
			Omosasa Pri &Kiengoma	50,000	
			Otanyore Bodaboda Jnct	50,000	
			Ramba Tbc	50,000	
			Riagetanda	50,000	
			Rianyagwoka Jnctn,Mose Jnct &Rianyagwoka Tbc	50,000	
			Sironga Tbc	50,000	
10. EKERENYO WARD					
5265	Environment, Energy & Natural Resources	installation of street lighting			
			5 lighting poles	1,400,000	
		Provision of home solar lighting	1,000 units of home solar lighting	10,000,000	
11. MANGA WARD					

	Environment, Energy & Natural Resources	Erection of street lights	16 Street Light Poles across the ward @250,000	4,000,000	
14. NYANSIONGO WARD					
5268	Lands, Housing & Urban Development	STREET LIGHTS 12. PIECES	Kijauri / Amakara/Nyaronde/Nyansiongo/T inderet	3,000,000	3,000,000
15. ESISE WARD					
5265	Environment, Water, Energy & Natural Resources	Improved Access to Clean Water and Improved Security	Protect 2 Springs, and Erect 10 Solar Powered Street Lights & 3 Electricity Transformers in Manga	2,400,000	20,800,000
			Protect 3 Springs and Erect 12 Solar Powered Street Lights & 3 Electricity Transformers in Raitigo	3,000,000	
			Protect 5 Springs and Erect 10 Solar Powered Street Lights & 2 Electricity Transformers in Riang'ombe	3,000,000	
			Protect 2 Springs and Erect 7 Solar Powered Street Lights & 2Electricity Transformers in Mecheo	1,800,000	
			Protect 2 Springs and Erect 12 Solar Powered Street Lights & 3 Electricity Transformers in Ekebuse	2,800,000	
			Protect 4 Springs and Erect 7 Solar Powered Street Lights & 2 Electricity Transformers in Kineni	2,200,000	
			Protect 2 Springs and Erect 10 Solar Powered Street Lights & Electricity Transformers in Ekerubo and 1 Reservoir Tank, and Erect 12 Solar Powered Street Lights & 3 Electricity Transformers in Ekerubo	2,400,000	
			Protect 11 Springs and Erect 5 Solar Powered Street Lights & 3 Electricity Transformers in Isoge	3,200,000	
16. BOSAMARO WARD					
	Environment, Energy & Natural Resources	Solar Lighting	Installation of solar lights in strategic place i.e.Kuura, Kegogi, Kianginda, Gucha, Motugara, Riakimai and girigiri	2,800,000	2,800,000
17. TOWNSHIP WARD					
	Environment, Energy &	Home solar lighting	purchase and supply of 200 units@10,000	2,000,000	SUB- TOTAL

	Natural Resources				
20. RIGOMA WARD					
5265	Environment, water, energy & natural resources	Street lighting	Erect street lights at Keroka town	6,000,000	6,000,000

FINANCIAL YEAR 2019-2020

2. BOMWAGAMO					
5268	Environment, Energy & Natural Resources	BOMWAGAMO	24 No. Construction Of Street Lights	6,000,000	6,000,000
3. MAGWAWA WARD					
5265	ENVIRON,ENERGY & NATURAL RESOURCES	WETLAND AREAS-MAGWAGWA WARD	Public Campaign On Anti Eucalyptus	5,000,000	5,000,000
5. NYANSIONGO WARD					
5268	Environment, Energy & Natural Resources	STREET LIGHTS 20 PIECES	Kijauri /Amakara/Nyaronde/ Nyansiongo/ Tinderet	3,000,000	3,000,000
7. MANGA WARD					
5265	Environment, Energy & Natural Resources	Street solar light	17 poles @250,000	4,500,000	
8 . NYAMAIYA WARD					
5265	ENVIRON, ENERGY & NATURAL RESOURCES	MANGONGO	16 NO. SOLAR LIGHTING	3,000,000	
9. TOWNSHIP WARD					
5265	ENVIRONMENT, WATER, ENERGY & NATURAL RESOURCES	Home solar lighting	purchase and supply of 300 units@10,000	3,000,000	3,000,000
		Improvised solar street light	24 poles @ 250,000	6,000,000	
		Garbage collection	Nyabite Market	1,000,000	
11. BONYAMATUTA WARD					
5265	Environment, Water, Energy & Natural Resources	Improved Security	Solar Street Light Poles @250,000 at 8 points across the ward	2,000,000	
12. KIABONYORU WARD					

CODE	DEPARTMENT	STREET LIGHTS	Installation Of 12 Street Light Poles	3,000,000	
5265	ENVIRON,ENERGY & NATURAL RESOURCES	SOLAR	Home Solar 500 Units	5,000,000	
14. ESISE WARD					
5265	Environment, Water, Energy & Natural Resources	Improved Access to Clean Water and Improved Security	Drill 1 Borehole and Erect 12 Solar Powered Street Lights in Raitigo	3,800,000	20,400,000
			Drill 4 Boreholes and Erect 10 Solar Powered Street Lights in Riang'ombe	2,300,000	
			Erect 7 Solar Powered Street Lights & 2 Electricity Transformers in Mecheo	1,400,000	
			Erect 12 Solar Powered Street Lights & 3 Electricity Transformers in Ekebuse	1,800,000	
			Drill 1 Borehole and Erect 7 Solar Powered Street Lights in Kineni	3,050,000	20,400,000
			Drill 1 Borehole and Erect 12 Solar Powered Street Lights in Ekerubo	3,800,000	
			Erect 5 Solar Powered Street Lights in Isoge	750,000	
			Omwamba,	3,000,000	
15. BOKEIRA					
5265	Environment, Energy and Natural Resources	Security Lights	Nyabara Four Junction at Iteresi	3,000,000 2,000,000	5,000,000
5268	Land, Housing and urban development		Methodist Kiang'ombe,	3,000,000 2,000,000	5,000,000

A. FINANCIAL YEAR 2020-2021

1. MAGOMBO WARD					
CODE	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	AMOUNTS	SUB-TOTAL
	Environment, Energy & Natural Resources	Street Lights for Increased security	Installation of 8 Solar Street Lights Poles across the ward	2,000,000	
2. BOMWAGAMO					
5265	Environ, energy & natural resources	Street Lights for Increased security	Installation of 8 Solar Street Lights Poles across the ward	10,000,000	10,000,000
		Bomwagamo	32 no. Construction of street lights	8,000,000	8,000,000
5268	Lands, housing & urban development	Mekenene	Construction and maintenance of street lights	4,000,000	4,000,000
6. KEMERA WARD					
5265	Environment, water, energy & natural resources				18,000,000
		Improvised solar street light	installation of 8 poles	2,000,000	
		Home solar lighting	purchase and supply of 300 units@10,000	3,000,000	
5265	Environment, Energy & Natural Resources	improved Street solar light	24 poles @250,000	6,000,000	
				8,000,000	
8. TOWNSHIP WARD					
CODE	DEPARTMENT	Improvised solar street light	12 poles @ 25,000	3,000,000	
5265	ENVIRONMENT, WATER, ENERGY & NATURAL RESOURCES	Garbage collection	Florida	1,000,000	
11. GACHUBA					
CODE	DEPARTMENT	Environmental protection	Training and planting trees	1,600,000	TOTAL
		Solar Lights	Installation of solar lights	3,000,000	
12. KIABONYORU WARD					
CODE	DEPARTMENT	SOLAR	HOME SOLLAR 250 UNITS	2,500,000	TOTALS
13. BOSAMARO WARD					
5265	ENVIRONMENT, ENERGY AND NATURAL RESOURCES	Solar Lighting	Installation of improvised solar 12 lights poles in strategic place	3,000,000	3,000,000

			@250,000		
		Improved Security	Solar Street Light Poles @250,000 at 12 points across the ward	3,000,000	
16. ITIBO WARD					
5265	Environment, Energy & Natural Resources	installation of Street Lights 12 Poles @250,000 at:	Chaina Motorora Junction,	3,000,000	
			Nyamauro School Junction		
		installation of Street Lights 12 Poles @250,000 at: Home Solar	OMarket	3,000,000	
			Enkinda Secondary Junction,		
			Itibo Ward Office,	2,000,000	
17. RIGOMA WARD					
CODE	DEPARTMENT	Home solar lights	Provide 500 solar lights to Vulnerable households	5,000,000	TOTAL
5265	Environment, Energy & Natural Resources	Tree Planting	Planting of Bamboo and Gravellia	1,000,000	

FINANCIAL YEAR 2021-2022

5. NYANSIONGO WARD					
CODE	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	KSHS	TOTALS
5265	Environment, Energy & Natural Resources		Cleaning & Protection	1,000,000	
			Cleaning & Protection	1,000,000	
5268	LAND,HOUSING & URBAN DEVELOPMENT	STREET LIGHTS 12 PIECES	KIJAURI / AMAKARA/NYAR ONDE/NYANSION GO/TINDERET	3,000,000	
7. MANGA WARD					
5265	Environment, Energy & Natural Resources	installation and maintainace of improved Street solar light	24 poles @250,000	6,000,000	
10. BONYAMATUTA WARD					
		Improved Security	12 no. Solar Street Light Poles @250,000 at points across the ward	3,000,000	

11. GESIMA WARD					
5265	ENVIRONMENT, WATER, ENERGY & NATURAL RESOURCES	Solar street lighting	Provision of 6 no. solar lighting to Tea Buying centres	1,500,000	
		Home solar	50 home solar lights for challenged homes	500,000	
13. GACHUBA WARD					
		Environmental protection	Training and planting trees	1,600,000	
14. TOWNSHIP WARD					
		Home solar lighting	purchase and supply of 300 units@10,000	3,000,000	
		Garbage collection	Garbage collection at Nyamira Town & its environs	1,000,000	
		Improvised solar street light	12 solar street light poles @ 250,000	3,000,000	
15. ITIBO WARD					
		installation of Street Lights18 Poles @250,000:	Nyagokiani TBC	4,500,000	
			Nyamauro School Junction		
			Omosocho TBC		
			Nyamauro TBC		
			Riakerandi Pascal		
		Home Solar	200 units provided @10,000	2,000,000	
17. RIGOMA WARD					
COD E	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	AMOUNT	TOTAL
5265	Environment, Energy and Natural Resources	Sewage system			5,000,000
			fencing of a dumpsite system at Nyasore	1,000,000	
		Tree Planting	Planting of Bamboo and Gravellia	1,000,000	
			Planting of trees in public schools	1,000,000	
Street lighting	Installation of solar lights poles in 5 centers Amabuko, DC office, Nyankoba TBC, Machuririati & Sengera	2,000,000			

A. FINANCIAL YEAR 2022-2023

CODE	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	KSHS	TOTALS
			CLEANING & PROTECTION	1,000,000	
			CLEANING & PROTECTION	1,000,000	
4. BONYAMATUTA WARD					
CODE	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	AMOUNTS	SUB-TOTAL
	Environment, Water, Energy & Natural Resources	Improved Security	Solar Street Light Poles @250,000 at 12 points across the ward	3,000,000	
5.ESISE WARD					
CODE	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	AMOUNTS	SUB-TOTAL
5265	Environment, Water, Energy & Natural Resources	Improved Security 72 no. solar street lights	Erect 10 Solar Powered Street Lights in Manga	2,500,000	18,250,000
			Erect 12 Solar Powered Street Lights in Ratigo	3,000,000	
			Erect 10 Solar Powered Street Lights in Riango'mbe	2,500,000	
			Erect 7 Solar Powered Street Lights in Meecho	1,750,000	
			Erect 12 Solar Powered Street Lights in Ekebuse	3,000,000	
			Erect 7 Solar Powered Street Lights in Kineni	1,750,000	
			Erect 10 Solar Powered Street Lights in Ekerubo	2,500,000	
			Erect 5 Solar Powered Street Lights in Isoge	1,250,000	
6. TOWNSHIP WARD					
5265	ENVIRONMENT, WATER, ENERGY & NATURAL RESOURCES				10,000,000
			Home solar lighting	purchase and supply of 300 units@10,000	
			Improved solar street light	24 poles @250,000	
			Garbage collection	Nyamira Town	
					1,000,000

7. MANGA WARD						
5265	Environment, Energy & Natural Resources				7,000,000	
		installation and maintainace of improved Street solar light	28 @250,000	7,000,000		
8. GESIMA WARD						
CODE	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	AMOUNTS	SUB-TOTAL	
5265	ENVIRONMENT, WATER, ENERGY & NATURAL RESOURCES	Solar street lighting & home Solar lighting	12 no. Provision of solar lighting to Tea Buying centers	3,000,000	4,000,000	
			100 No. Home solar units for challenged homes	1,000,000		
5265	ENVIRONMENT, WATER, ENERGY & NATURAL RESOURCES				6,500,000	
			installation of Street Lights 22 Poles @250,000 at:	Installation 22 Poles @250,000 at		4,500,000
		Home Solar	200 units provided @10,000	2,000,000		
13. MAGWAGWA WARD						
5265	ENVIRON,ENERGY & NATURAL RESOURCES	WETLAND AREAS-MAGWAGWA WARD		5,000,000	5,000,000	
			Public Capaign On Anti Eucalyptus			
15.RIGOMA WARD						
5265	Environment,Energy and Natural Resources	Tree Planting	Planting of Bamboo and Gravelia in wetlands	1,000,000	2,000,000	
			Planting of trees in public schools	1,000,000		

CROSS-CUTTING PROJECTS

Code	DEPARTMENT	PROJECT NAME	PROJECT DESCRIPTION	FY 2018/19	FY 2019/20	FY 2010/21	FY 2021/22	FY 2022/23	SUB-TOTAL	SUB-TOTAL
5265	ENVIRONMENT, ENERGY & NATURAL RESOURCES	Securing Major Towns and Markets	Installation of High Mast Electricity Flood Lights at Nyamira, Keroka, Nyansiongo, Kebirigo, Ikonge, Ekerenyo, Magombo, Miruka, Nyabite, Magwagwa, Mosobeti, Chepilat, Gesima, Manga-Kitutu, Kemera, Manga-Esise, Mecheo	-	60,000,000	-	60,000,000	60,000,000	180,000,000	180,000,000

7.7 DEPARTMENT OF GENDER, CULTURE AND SPORTS DEVELOPMENT

a) Programme: Cultural Development and Promotion

On-going projects

Project Name/ Location*	Location/ ward	Objectives	Targets	Description of Activities (Key Outputs)	Green Economy considerations	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
Development of Library Services at county headquarters.	Township	Promotion of reading culture	1	Equipping the library with books		2M	County Government	June 2018	Dept. of Gender, Sports, Culture & Social Services
Establishing and equipping county team (staff and civilian team)	All wards	To develop and nurture talent	20	Mobilize the groups and provide transport ,lunches, accommodation , training and per diem		50m	County Government	2018-2022	Dept. of Gender, Sports, Culture & Social Services
Organize and participate in cultural festivals in and outside the county.	All wards	Promotion and development of talents	20	Mobilize the groups and provide transport ,lunches, accommodation , training and per diem		200m	County Government	June 2018	Dept. Of Gender, Sports, Culture & Social Services

New Project Proposals

Project Name/Location	Location/ward	Objectives	Targets	Description of Activities	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
Home for the aged at Sironga	Bogichora ward	Promote and improve care for the aged	1	Construction of male and female block of rooms, kitchen and staff house and office	70m	County government	2020-2022	Department of Gender
Cash transfer to vulnerable groups in the county	Bogichora	Enhanced empowerment of Vulnerable groups	1000	Complement national government by adding 300 people to the program	Ksh.10M per year and (ksh 30M for five years)	County government	2019-2022	Department of Gender
One vocational rehabilitation Centre established Nyamira South Sub county	Township	empower women with vocational skills	1	Construct the buildings to house the centre	10m	National government	2019-2022	National government department of social services
Establish and operationalize film industry in Nyamira county	All wards	To promote and develop the film industry and increase livelihoods	20	Support interested groups in the production of the films by providing equipment preparations of sceneries to shoot	70m	County government	2020-2022	
Establish 1	Nyansiongo	Reduction of	1	Construction of	50m	County	2019-2022	Department of

Project Name/Location	Location/ward	Objectives	Targets	Description of Activities	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
rehabilitation centre for alcohol and drugs addicts		alcohol and substance abuse		the one dormitory to house the addicts and a kitchen		government		gender
Construction of library	Nyansiongo ward, Manga, in each sub county headquarters, Esise ward.	Encourage a reading culture	5	construction the structure	300m	County government	2019-2022	Department of gender
Construction of social halls	Manga, bokera, and each sub county headquarters, Nyamaya, b, ekerenyo, Itibo,	To increase participation in social/cultural and indoor games activities	5	To construct a social hall in Nyamira town and then roll out to each Sub-County Each year	150m	County government	2019-2022	Department of gender
Establish 4 cultural centres, one in each sub county and one museum at manga Baraza Hall	In each sub county	To promote, protect and preserve, and develop our rich cultural heritage -Engage our youth in gainful activities	5	rehabilitate and refurbish Manga museum and operations it by stocking it with various cultural expressions	150M	County government	2018-2022	Department of gender

b) Programme: Promotion and Management of Sports
On-going projects

Project Name/ Location*	Location/ ward	Objectives	Targets	Description of Activities (Key Outputs)	Green Economy considerations	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
Establishing and equipping county team (staff and civilian team)	All wards	To develop and nurture talent	2	Mobilize the groups and provide transport ,lunches, accommodation , training and per diem		50m	County Government	2018-2022	Dept. of Gender, Sports, Culture & Social Services
Completion of Manga Stadium in Manga Sub County	Manga ward	Provision of sports facilities To develop and nurture talent	1	Levelling the sports ground, drainage, development of track and construction of dais,		200M	County Government	2018-2022	Dept. of Gender, Sports, Culture & Social Services
Development of Talent Academy at Kiendege in Manga Sub county	manga	Promotion and development of talents	1	Procure and distribute		40m	County Government	2018-2022	Dept. Of Gender, Sports, Culture & Social Services
Development of play field one in each ward (20)	All wards	Promotion and development of talents	20	Levelling of playfields		60m	County Government	2018-2022	Dept. Of Gender, Sports, Culture & Social Services
Purchase and Provision of sports equipment	All wards	Promotion and development of talents	20	Procure, distribute and monitor their use .		100m	County Government	2018-2022	Dept. Of Gender, Sports, Culture & Social Services

Organize and participate in sports activities in and outside the county.	All wards	Promotion and development of talents	10	Mobilize the groups and provide transport ,lunches, accommodation , training and per diem		200m	County Government	2018-2022	Dept. Of Gender, Sports, Culture & Social Services

NEW PROJECTS

Project Name/ Location*	Location/ ward	Objectives	Targets	Description of Activities (Key Outputs)	Green Economy considerations	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
Construction of Nyamaiya stadium at Nyamaiya market	Nyamaiya	Provision of sports facilities To develop and nurture talent	1	Construction of perimeter fence		28m	County Government	2018-2022	Dept. of Gender, Sports, Culture & Social Services
Development of play field one in each ward (20)	One per ward	Promotion and development of talents	20	Levelling of playfields		60m	County Government	2018-2022	Dept. of Gender, Sports, Culture & Social Services
Construction of a pavilion and addressing room at Rigoma stadium	Rigoma ward	Promotion and development of talents	1	Preparation of bgs and designs and procureConstruction of the structure		10m	County Government	2018-2022	Dept. of Gender, Sports, Culture & Social Services

SUMMARY OF EXPENDITURE

Ward	Program/Activity		Total Amount
	Sports	Culture	
Kemera	23.5m	51.5m	75M
Itibo	23.5m	51.5m	75M
Gesima	23.5m	51.5m	75M
Nyamaiya	51.5m	61.5m	113M
Bonyamatuta	23.5m	51.5m	75M
Magwagwa	23.5m	51.5m	75M
Kiabonyoru	23.5m	51.5m	75M
Magombo	23.5	51.5m	75M
Bogichora	23.5m	131.5m	155M
Ekerenyo	23.5m	66.5m	90M
Manga	263.5m	79.5m	316
Bomwagamo	23.5m	51.5m	75M
Mekenene	23.5m	51.5m	75M
Nyansiongo	23.5m	64.5m	88M
Esise	23.5m	64.5m	88M
Bosamaro	23.5m	51.5m	75M
Township	23.5m	63.5m	87M
Gachuba	23.5m	51.5	75M
Bokeira	23.5m	64.5m	64.5M
Rigoma	33.5m	51.5m	85M

7.8 DEPARTMENT OF EDUCATION AND YOUTH EMPOWERMENT

Programme: Vocational Education and Training

On-going projects

Project Name/ Location*	Objectives	Targets	Description of Activities	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
Bomondo Yp Township	Conducive learning environment	1	Complete workshop	2,714,608.80	CGN	2018/2019	Education Department
Mangongo Yp Nyamaiya Ward	Conducive learning environment	1	Complete workshop	2,708,164.44	CGN	2018/2019	Education Department
Mobambayp Nyamaiya Ward	Conducive learning environment	1	Complete workshop	3,008,127.08	CGN	2018/2019	Education Department
Riamanoti Yp	Conducive learning environment	1	Complete workshop	2,630,068	CGN	2018/2019	Education Department
Raitigo Yp Esiseward	Conducive learning environment	1	Complete workshop	2,702,220	CGN	2018/2019	Education Department

New Project Proposals

PROGRAM: ECDE PROJECTS IN 18/19

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Construction of Classrooms	Kemera	4 ECDE Centres and 3 Youth Polytechnics	14,000,000
Construction of Pit Latrines	Kemera	Construction of pit latrines at 4 centers	1,000,000
ECDE Classes	Itibo	Construct Classes in 3 schools @3M at Nyasio pri, Getengereirie pri, Nyagokiani pri	9,000,000
Construction of Latrines	Itibo	Latrines constructed at 12 ECDE Centers @300,000; Omokirondo, Chaina, Iteresi, Tombe, Kebabe, Enkinda, Getangwe, Kenyoro, Nyamawanchania, Nyagokiani, Kiang'ombe, Matierio	3,600,000
Provision of Furniture	Itibo	Improve Furniture for ECDE pupils in 10 ECDE Centers @200,000; Nyagokiani, Chaina, Nyasio, Getengereirie, Enkinda, Iteresi, Nyamauro, Tombe, Kiang'ombe, Omokirondo, Kebabe	2,000,000
ECDE Classes	Gesima	Rioga Primary	1,000,000
		Nyaisiomwamu Primary	1,000,000
		Nyantaro Primary	1,000,000
		Matutu PAG Primary	1,000,000
ECDE Classes	Nyamaiya	tonga primary	2,500,000
		Masosa primary	2,500,000
		Bugo primary	2,500,000
ECDE CLASSES	Bonyamatuta	Riasindani moi kabondo, Ekenyoro	9,000,000
ECDE CLASSESS	Magwagwa ward	Ekegoro ELCK, Agra Gisage, Misambi ECDE	10,000,000
Provision of Furniture	Kiabonyoru	ECDE furniture (Chairs & Desks)	1,000,000
ECDE classes	Kiabonyoru	Kiabonyoru, mokomoni, nyagware, amakura	12,000,000
Construction of 1 ECDE Class	Magombo	Nyambaria Primary ECDE classroom	3,000,000
Construction of 1 ECDE Class	Magombo	Geke Primary	2,500,000
Construction of 1 ECDE Class	Magombo	Riaranga Primary	2,500,000
Construction of ECDE Centers (Labour-based)	Bogichora	Ibucha	1,500,000
	Bogichora	Omosasa	1,500,000
	Bogichora	Etono	1,500,000
	Bogichora	Makairo	1,500,000
	Bogichora	Bonyunyu	1,500,000
Bursary Fund	Bogichora	Issuance of Bursary to the needy	6,000,000
Construction of Toilets at ECDE Centers	Bogichora	6 toilets	1,500,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Construction of ECDE classes	Ekerenyo	Omorare ECDE Class	3,000,000
	Ekerenyo	Kiamuma ECDE class	3,000,000
Construction of ECDE pit latrines	Ekerenyo	St. Mathews	500,000
Construction of ECDE Classes and toilets	Manga	3 ECDE Classrooms and toilets @2M (Sengera, Omogomba and Ikobe)	4,000,000
Construction of classroom	Bomwagamo	Mageri ecde	4,000,000
Construction of ecde classroom	Mekenene	Borabu ecde	4,000,000
Bursery	Nyansiongo		8,200,000
Ecde classes construction	Nyansiongo	Masige primary	1,000,000
Ecde classes construction	Nyansiongo	Rigena primary	1,000,000
Ecde classes construction	Nyansiongo	Nyansiongo d.o.k primary	1,000,000
Ecde classes construction	Nyansiongo	Nyansiongo d.e.b primary	1,000,000
Ecde classes construction	Nyansiongo	Rigoko primary	1,000,000
ECDE classes construction	Nyansiongo	Nyaronde primary	1,000,000
Furniture(chairs & desks)	Nyansiongo	6 ecde schools	1,000,000
Construction of toilets	Nyansiongo	6 ecde schools	3,000,000
Water tanks	Nyansiongo	12 schools	600,000
Construction of 1 ECDE Class with toilets and intallation of water tank	Esise	Construct ECDE Classes at Ensoko Primary in Manga	3,000,000
		Construct ECDE Classes Rietago Primary in Raitigo 3	3,000,000
		Construct ECDE Classes at Nyansakia DEB, Riangu'ombe DOK and Riangu'ombe Adventist in Riangu'ombe	3,000,000
		Construct ECDE Classes at Mecheo and Endemu Primaries in Mecheo	3,000,000
		Construct 2 ECDE Classess at Kebuse Primary and Magombo DEB in Ekebuse	3,000,000
		Construct ECDE Classes at 1 Center in Kineni	3,000,000
		Construct ECDE Classes at Memisi DEB and Kahawa DEB in Ekerubo	3,000,000
		Construct ECDE Classessat 1 School in Isoge	3,000,000
Construction of ECDE classes and pit latrines	Bosamaro	2 classes at Nyagachi primary@1.5M and pit latrine @300,000	3,300,000
		2 classes at Kegogi Primary @1.5M	3,000,000
		2 No. of classes at Kuura primary @1.5M	3,000,000
		2 No. ECDE classes at Riayangaya @1.5M	3,000,000
Construction of Classrooms	Township	Geseneno Primary ECDE Class	3,000,000
	Township	Nyangoso primary ECDE class	3,000,000
Construction of Pit Latrines	Township	Bomondo Primary - ECDE	2,500,000
	Township	Tente Primary _ ECDE	

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
	Township	Nyamira Primary- ECDE	
	Township	Bundo Primary -ECDE	
	Township	Gesore Primary- ECDE	
Construction of ECDE Class	Gachuba	Nyagancha Primary	1,500,000
Construction of ECDE Class	Gachuba	Rigoma Primary	1,500,000
Construction of ECDE Class	Gachuba	Miriri Primary	1,500,000
Construction of ECDE Class	Gachuba	Bonyunyu Primary	1,500,000
Construction of ECDE centers	Bokeira	Orwaki primary	1,000,000
	Bokeira	Giosoya primary	1,000,000
	Bokeira	Nyamusi primary	1,000,000
	Bokeira	Engoto primary	1,000,000
	Bokeira	Nyabione primary	1,000,000
	Bokeira	Kiabora primary	1,000,000
	Bokeira	Riamooria primary	1,000,000
	Bokeira	Nyakaranga primary	1,000,000
	Bokeira	Matongo primary	1,000,000
	Bokeira	Nyaobe primary	1,000,000
	Bokeira	Kowidi primary	1,000,000
	Bokeira	Sakwa primary	1,000,000
	Bokeira	Omobiro primary	1,000,000
Construction of ECDE Classrooms	Rigoma	Embaro	3,000,000
	Rigoma	Kierira	3,000,000
	Rigoma	Itongo senger	3,000,000

Stalled Projects

Project Name	Location	Description of activities	Reasons for stalling	Remark
Bigege Yp	Bosamaro ward	Construction of YP workshop	Contractor not on site	Shoddy work done
Youth empowerment centre	Ekerenyo ward	YEC	Insufficient funds	Sourcing funds from CDF and the county government to complete the YEC

Youth empowerment/Polytechnic

New Project Proposals

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Youth Polytechnics	Itibo	Construction and Equiping of Workshop at Nasari	5,000,000
	Itibo	Equip Ekerebo-Gietai Youth Poly with Training Equipment	2,000,000
Provision of instructional materials and maintenance	Gesima	Ritibo Youth Polytechnic	1,000,000
	Gesima	Gesima Youth Polytechnic	1,000,000
	Gesima	Rotongo Youth Polytechnic	1,000,000
Youth polytechnics	Nyamaiya	Mangongo poly	3,000,000
		Nyangesa poly	4,500,000
Youth polytechnics	Magwagwa ward	Misambi & Ikamu	10,000,000
Equipping youth polytechnics	Bonyamatuta	Mobamba and nyainagu poly	5,000,000
Training of women groups on catering and hair dressing	Magombo	Nyamanagu Polytechnic	2,000,000
Training of women groups on catering and hair dressing	Magombo	Kenyerere Polytechnic	2,000,000
Bursaries	Magombo	Bursaries	8,000,000
Construction of Youth polytechnic	Ekerenyo	Mwancha Youth polytechnic	5,000,000
Provision for Bursary	Ekerenyo	Bursary	8,000,000
Bursary Fund	Manga	Issuance of Bursary to the needy	5,000,000
Ronnoavation of existing polytechnics	Manga	Morako, Kiogutwa, Nyakuro @1M	3,000,000
Construction of youth polytechnic	Bomwagamo	Nyabweri Youth Polytechnic	6,000,000
Renovation & equiping of polytechnic	Mekenene	MWONGORI POLYTECHNIC	6,000,000
Bursaries	Esise	Bursaries to needy students in Secondary and Colleges/Universities	4,100,000
Bursaries	Bosamaro	Bursaries for pupils in secondary school @7m per year	7,000,000
Equiping youth polytechnic with training materials and equipments	Bosamaro	Mariba youth Polytechnic Bigege Youth Polytechnic Tinga Youth Polytechnic	2,000,000
Bursary	Township	Issue bursaries to learners	4,000,000
Completion of Youth Polytechnic	Township	Bomondo Youth Polytechnic	1,000,000
Provision of tools and equipments		Bundo polytechnic	1,500,000
Equiping and mantainance	Gachuba	Geteni youth Poly	1,000,000
Equiping and mantainance	Gachuba	Kiaginde Youth Poly	1,000,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Equiping and mantainance	Gachuba	Bonyunyu Youth Poly	1,000,000
Construction of Youth Poly	Gachuba	Gachuba Youth Poly	1,000,000
Education Bursaries	Gachuba	Provide Burseries to Secondary and tertiary institutions	6,000,000
Construction & equipping	Bokeira	Engoto Poly	1,500,000
		Kiabora Poly	1,500,000
		Gesingororo Poly	1,500,000
		Matongo Poly	,500,000
Construction of Classrooms	Rigoma	Kegwanda Polytechnic	4,000,000

New Project Proposals

PROGRAM: ECDE PROJECTS IN 19/20

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Construction of 1 ECDE Class	Magombo	Gekano Primary	3,000,000
	Magombo	Riamachana Primary	3,000,000
	Magombo	Kenyamware Primary	3,000,000
	Magombo	Kenyerere Primary	3,000,000
	Magombo	Riogoro Primary	3,000,000
Construction of ecde classroom	Bomwagamo	Kebariga	3,000,000
	Bomwagamo	Etono boarding	3,000,000
Construction of ECDE classes	Magwagwa	Morembe	3,000,000
	Magwagwa	Riomego PAG	3,000,000
ECDE Furniture	Magwagwa	4 ECDE Centers	4,000,000
Employment of ecde teachers	Magwagwa	ECDE teachers	4,000,000
Construction of ecde classroom	Mekenene	Kiptenderi	4,000,000
Riamanoti primary	Nyansiongo	Ecde classes construction	1,000,000
Riensune primaryy	Nyansiongo	Ecde classes construction	1,000,000
Menyenya primary	Nyansiongo	Ecde classes construction	1,000,000
Gesibei primary	Nyansiongo	Ecde classes construction	1,000,000
Nyansiongo ward poly	Nyansiongo	Construction	2,400,000
6 ecde schools	Nyansiongo	Chairs & desks	2,000,000
6 ecde schools	Nyansiongo	Construction of toilets	3,000,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
12 schools	Nyansiongo	Water tanks	600,000
Construction of ECDE Classrooms	Kemera	Kiabiraa ECDE 2	2,000,000
	Kemera	Nyachichi ECDE-2	2,000,000
	Kemera	Kiamakonde ECDE 2	2,000,000
	Kemera	Irianyi ECDE 2	2,000,000
	Kemera	Bigogo ECDE	2,000,000
	Kemera	Kerongo ECDE	2,000,000
	Kemera	Bitundugusi ECDE 2	2,000,000
	Kemera	Emanga ECDE 2	2,000,000
Construction of ECDE Classes and toilets	Manga	4 ECDE Classrooms across the ward	4,000,000
		5 toilets across the ward @ 400,000	2,000,000
Construction of ecde classrooms and toilets	Nyamaiya	Tonga primary	3,000,000
		Masosa primary	3,000,000
		Bugo primary	3,000,000
Construction of Classrooms	Township	Nyamira Primary 1 ECDE Class	3,000,000
	Township	Bundo primary 1 ECDE class	3,000,000
Construction of Pit Latrines	Township	Geseneno Primary - ECDE	1,500,000
	Township	Nyangoso Primary _ ECDE	
	Township	Nyairiche Primary- ECDE	
Construction of ECDE classes and pit latrines	Bosamaro	2 classes at in each primary@1.5M across the ward	6,000,000
	Bosamaro	Construction of toilets in ECDE centers across the ward@ 300,000	2,000,000
Construction of 1 ECDE Class with toilets and intallation of water tank	Bonyamatuta	Kibirigo Primary	3,000,000
		Rirumi Primary	3,000,000
		Kabatia Primary	3,000,000
		Kianyabong'ere primary	3,000,000
		Nyamwetuereko Primary	3,000,000
ECDE CLASSES	Kiabonyoru	Construction of 4 ecde classrooms @ 3,000,000	12,000,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Construction of ECDE Class	Gachuba	Geteni Primary	3,000,000
Construction of ECDE Class	Gachuba	Nyangororo Primary	3,000,000
Provision of Sports equipment	Gachuba	Gachuba Ward Yputh Club	2,000,000
Provide Bursaries to Secondary and tertiary institutions	Gachuba	Education Bursaries	6,000,000
Construction of 1 ECDE Class with toilets and installation of water tank	Esise	Construct ECDE Classes in Manga	2,000,000
	Esise	Construct ECDE Classes in Raitigo	2,000,000
	Esise	Construct ECDE Classes in Riangu'ombe	2,000,000
	Esise	Construct ECDE Classes in Mecheo	2,000,000
	Esise	Construct 2 ECDE Classess in Ekebuse	2,000,000
	Esise	Construct ECDE Classes at 1 Center1 in Kineni	2,000,000
	Esise	Construct ECDE Classes in Ekerubo	2,000,000
	Esise	Construct ECDE Classess at 1 School in Isoge	2,000,000
ECDE Centers	Bokeira	Construction of ECDE Centers	15,000,000
Construction of Latrines	Itibo	Latrines constructed at 12 ECDE Centers @300,000	3,600,000
Provision of Furniture	Itibo	Improve Furniture for ECDE pupils in 10 ECDE Centers @200,000	2,000,000
ECDE Centers	Rigoma	Construction of 2 ECDE centers	4,000,000
4 ECDE Centers	Gesima	Construction of 4 ECDE center	12,000,000

New Project Proposals

PROGRAM: YOUTH POLYTECHNIC PROJECTS IN 19/20

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Nyamanagu Polytechnic	Magombo	Training of women groups on catering and hair dressing	3,000,000
Kenyerere Ploytechnic	Magombo	Training of women groups on catering and hair dressing	3,000,000
Bursaries	Magombo	Bursaries to needy students in Polytechnics	1,000,000
	Magombo	Bursaries to needy students in Secondary and Colleges/Universities	8,000,000
Equipping youth polytechnic	Bomwagamo	Nyabweri	6,000,000
Bursaries to secondary and polytechnic	Magwagwa		7,000,000
Youth empowerment	Magwagwa	Youth Groups	4,000,000
Youth polytechnic	Mekenene	Construction of youth polytechnic	6,000,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Bursary	Nyansiongo	All ward secondary/primary	6,000,000
Bursary	Kemera	Provision of Bursary to need Children	8,000,000
Bursary Fund	Manga	Issuance of Bursary to the needy	7,000,000
Construction of Library		1 library	3,500,000
Equiping Library		Equip 5 Library @500,000	2,500,000
Renovation of existing polytechnics		3 polytechnic @500,000	1,500,000
Renovation and equiping of polytechnics	Nyamaiya	Mangongo poly	3,000,000
		Nyangesa poly	3,000,000
Bursary	Township	Issue bursaries to learners	5,000,000
Elevation of Youth Polytechnic (Construction of workshop)	Township	Bundo Youth Polytechnic	5,000,000
Provision of tools and equipments	Township	Bomondo polytechnic	1,500,000
Bursaries	Bosamaro	Bursaries for pupils in secondary school @7m per year	7,000,000
Construction of youth polytechnic classrooms	Bosamaro	Mariba youth Polytechnic	2,000,000
Bursaries	Bonyamatuta	Bursaries to needy students in Secondary Colleges/Universities	6,000,000
Polytechnic	Kiabonyoru	Construction of polytechnic classroom	3,000,000
Bursary	Kiabonyoru	Support to needy children	7,000,000
Equiping and mantainance	Gachuba	Geteni Youth Poly	1,000,000
Equiping and mantainance	Gachuba	Kiaginde Youth Poly	1,000,000
Equiping and mantainance	GACHUBA	Bonyunu Youth Poly	1,000,000
Bursaries	Esise	Bursaries to needy students in Secondary and Colleges/Universities	5,400,000
Youth Polytechnics	Itibo	Construction and Equiping of Workshop at Nasari	5,000,000
Polytechnics	Rigoma	Construction of Kierira Youth Poly	3,000,000
Education Bursary	Rigoma	Provision of Bursar to the needy	7,000,000
Education Bursaries	Gesima	Provision of Bursaries to needy	17,000,000

New Project Proposals

PROGRAM: ECDE PROJECTS IN 2020/2021

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Construction of 1 ECDE Class	Magombo	Kenyamware Primary	2,000,000
	Magombo	Riong'uti Primary	2,000,000
	Magombo	Mokomoni Primary	2,000,000
	Magombo	Bogisendo Primary	2,000,000
	Magombo	Sirate Primary	2,000,000
	Magombo	Nyambogo Primary	2,000,000
Equipping ecde centers	Bomwagamo	Bomwagamo Ecde Centers	10,000,000
Feeding programm	Magwagwa	Ecde Feeding Programme	10,000,000
2 schools	Magwagwa	Construction Of Ecde Centers	5,000,000
Ecde centers	Mekenene	Construction Of Classroom	5,000,000
Riamanoti primary	Nyansiongo	Ecde Classes Construction	1,000,000
Riensune primaryy	Nyansiongo	Ecde Classes Construction	1,000,000
Menyenya primary	Nyansiongo	Ecde Classes Construction	1,000,000
Gesibei primary	Nyansiongo	Ecde Classes Construction	1,000,000
6 ecde schools	Nyansiongo	Chairs & Desks	2,000,000
6 ecde schools	Nyansiongo	Construction Of Toilets	3,000,000
12 schools	Nyansiongo	Water Tanks	600,000
Construction of ECDE Classrooms	Kemera	Ikonge ECDE 2	2,000,000
	Kemera	Ekerubo ECDE-2	2,000,000
	Kemera	Nyagecheche ECDE 2	2,000,000
Construction of ECDE toilets in 4 Center	Kemera	Pit latrine in 4 centers @ 500,000	2,000,000
Education materials to ECDE center	Manga	Provision of 18 ECDE @ 200,000	3,600,000
Construction of 5 toilets in ECDE	Manga	5 toilets @ 400,000	2,000,000
Construction of Classrooms	Township	Nyairicha Primary 1 ECDE Class	6,000,000
	Township	Tente primary 1 ECDE class	
ECDE Centers	Bokeira	Construction of ECDE Centers	10,000,000
Construction of 1 ECDE	Esise	Construct ECDE Classes in 1 Center Manga	

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Class with toilets and installation of water tank			2,000,000
	Esise	Construct ECDE Classes in 1 Center Raitigo	2,000,000
	Esise	Construct ECDE Classes in 1 Center Riang'ombe	2,000,000
	Esise	Construct ECDE Classes in 1 Center Mecheo	2,000,000
	Esise	Construct ECDE Classess in 1 Center Ekebuse	2,000,000
	Esise	Construct ECDE Classes at 1 Center in Kineni	2,000,000
	Esise	Construct ECDE Classes at 1 Center in Ekerubo	2,000,000
	Esise	Construct ECDE Classess at 1 Center in Isoge	2,000,000
Nyabigege	Gachuba	Construction of ECDE Class	2,500,000
Sengereri	Gachuba	Construction of ECDE Class	2,000,000
Miriri	Gachuba	Construction of ECDE Class	2,500,000
Kiabonyoru ward ecde centers	Kiabonyoru	Construction of 6 ecde classrooms @3m	18,000,000
	Kiabonyoru	Ecde learning and playing materials	3,000,000
ECDE	Kiabonyoru	Construction of ecde toilets4 @500,000	2,000,000
Construction of ECDE classes and pit latrines	Bosamaro	2 classes at in each primary@1.5M across the ward	6,000,000
	Bosamaro	Construction of toilets in ECDE centers across the ward@ 300,000	2,000,000
Construction of 1 ECDE Class with toilets and installation of water tank	Bonyamatuta	Kenyenya Primary	3,000,000
	Bonyamatuta	Ekenyoro Primary	3,000,000
	Bonyamatuta	Nyabisimba Primary	3,000,000
	Bonyamatuta	Riasindani primary	3,000,000
	Bonyamatuta	Bosose ELCK Primary	3,000,000
Construction Of Classrooms And Toilets	Nyamaiya	Tonga Primary	9,000,000
	Nyamaiya	Masosa Primary	
	Nyamaiya	Bugo Primary	
ECDE Classes Construct	Itibo	Iteresi Primary school	

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Classes in 3 schools @3M			12,000,000
	Itibo	Chaina Primary Schol	
	Itibo	Getenswa Primary school	
	Itibo	Tombe Primary school	
Construction of Latrines	Itibo	Latrines constructed at 2 ECDE Centers @300,000	600,000
Provision of Furniture	Itibo	Improve Furniture for ECDE pupils in 10 ECDE Centers @200,000	2,000,000
ECDE Centers	Rigoma	Construction of 3 ECDE centers	5,000,000
4 ECDE Centers	Gesima	Construction of 4 ECDE center	12,000,000

New Project Proposals

Program: Youth Polytechnic Projects in 2020/2021

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Nyamanagu Polytechnic	Magombo	Training of women groups on catering and hair dressing	2,000,000
Kenyerere Ploytechnic	Magombo	Training of women groups on catering and hair dressing	2,000,000
Bursaries to needy students	Magombo	Bursaries to needy students in Polytechnics	2,000,000
	Magombo	Bursaries to needy students in Secondary and Colleges/Universities	8,000,000
Equiping Youth Polytechnic	Bomwagamo	Youth Polytechnic	15,000,000
Youth Groups	Magwagwa	Youth Empowerment	4,000,000
Youth Polytechnic	Magwagwa	Constrction Of Magwagwa Poly	6,000,000
Bursaries	Magwagwa	Bursaries To Secondary And Polytechnic	5,000,000
Youth Polytechnic	Mekenene	Construction Of Youth Polytechnic	6,000,000
Nyansiongo Ward Poly	Nyansiongo	Construction	2,400,000
Construction of Toilets and classrooms	Kemera	Kiendege Youth Polytechnic	5,000,000
Bursary	Kemera	Provision of Bursary to need Children	8,000,000
Bursary Fund	Manga	Issuance of Bursary to the needy(Polytechnics & high school)	6,000,000
Expanding polytechnics	Manga	3 polytechnic @1,000,000	3,000,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Bursary	Township	Issue bursaries to learners	5,000,000
Elevation of Youth Polytechnic (Construction of Classroom)	Township	Bundo Youth Polytechnic	5,000,000
Construction of workshop	Township	Bomondo polytechnic	5,000,000
Youth Polytechnics	Bokeira	construction and equipping youth Polytechnics	5,000,000
Bursaries	Esise	Needy students in Secondary and Colleges/Universities	10,000,000
Geteni Youth Poly	Gachuba	Equipping and maintenance	1,000,000
Rigoma Youth Poly	Gachuba	Construction of Rigoma Poly	1,000,000
Bonyunyu Youth Poly	Gachuba	Equipping and maintenance	1,000,000
Education Bursaries	Gachuba	Provide Bursaries to Secondary and	6,000,000
Bursaries	Kiabonyoru	Bursary for secondary & college	7,000,000
Bursaries	Bonyamatuta	Bursaries to needy students in Secondary and Colleges/Universities	10,000,000
Completion of classrooms	Nyamaiya	Mangongo poly	3,000,000
	Nyamaiya	Nyaigesa poly	3,000,000
Youth Polytechnics	Itibo	Construction and Equipping of Workshop at Nasari	5,000,000
Polytechnics	Rigoma	construction of Youth Poly	4,000,000
Education Bursary	Rigoma	Provision of Bursar to the needy	7,000,000
Education Bursaries	Gesima	Provision of Bursaries to needy	17,000,000

New Project Proposals

Program: Ecde Projects in 2021/2022

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Bomwagamo ecde centers	Bomwagamo	Equipping ecde centers	10,000,000
2 schools	Magwagwa	Construction of ecde centers	6,000,000
	Magwagwa	Employment of ecde teachers	10,000,000
Construction of ecde classes	Mekenene	Construction of classroom	5,000,000
Bursery	Nyansiongo	All ward secondary/primary	6,000,000
	Nyansiongo	Ecde classes construction	5,000,000
	Nyansiongo	Ecde classes construction	
	Nyansiongo	Ecde classes construction	
	Nyansiongo	Ecde classes construction	
Construction of toilet in 6 schools	Kemera	Motembe ECDE	500,000
	Kemera	Nyagena ECDE	500,000
	Kemera	Ekerubo ECDE	500,000
	Kemera	Bigogo ECDE	500,000
	Kemera	Kerongo ECDE	500,000
	Kemera	Kebobora ECDE	500,000
	Kemera	Riamoro ECDE	500,000
	Kemera	Kerora ECDE	500,000
Equipping ECDE classes	Manga	Across the ward	3,600,000
Construction of 1 ECDE Class with toilets and installation of water tank	Bonyamatuta	Nyakeore Primary	3,000,000
	Bonyamatuta	Kebirigo Primary	3,000,000
	Bonyamatuta	Kenyenya Primary	3,000,000
	Bonyamatuta	Nyakemincha primary	3,000,000
	Bonyamatuta	Nyamwetureko ELCK Primary	3,000,000
ECDE classrooms (labour Based)	Gesima	Karatinin primary	2,000,000
	Gesima	Esani Primary	

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
			2,000,000
	Gesima	Kebuko Primary	2,000,000
	Gesima	Riitibo primary	2,000,000
Construction of ECDE classes and pit latrines	Bosamaro	2 classes at in each primary@1.5M across the ward	6,000,000
	Bosamaro	Construction of toilets in ECDE centers across the ward@ 300,000	2,000,000
	Bosamaro	Equipping ECDE centers with training materials	3,000,000
Construction of Classrooms	Township	Bomondo Primary 1 ECDE Class	6,000,000
	Township	Gesore primary 1 ECDE class	
ECDE learning material and equipments	Township	All ECDE centers	1,000,000
ECDE Classes Construct Classes in 3 schools @3M	Itibo	Omokirondo Primary school	9,000,000
	Itibo	Omokirondo Primary Schol	
	Itibo	Enkinda Primary school	
Construction of Latrines	Itibo	Latrines constructed at 2 ECDE Centers @300,000	600,000
Provision of Furniture	Itibo	Improve Furniture for ECDE pupils in 10 ECDE Centers @200,000	2,000,000
KIABONYORU WARD ECDE CENTERS	Kiabonyoru	CONSTRUCTION OF 6 ECDE CLASSROOMS @3M	18,000,000
ECDE	Kiabonyoru	CONSTRUCTION OF ECDE TOILETS4 @500,000	2,000,000
	Kiabonyoru	ECDE LEARNING AND PLAYING MATERIALS	3,000,000
ECDE Centers	Rigoma	Construction of ECDE centers	5,000,000
	Rigoma	Equipping ECDE centers	2,000,000

New Project Proposals

Program: Youth Polytechnic Projects in 21/22

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Improving ICT Infrastructure network	Magombo	Establish an ICT and Information Center & Training at Nyamanagu Poly	5,000,000
Nyamanagu Polytechnic	Magombo	Training of women groups on catering and hair dressing	2,000,000
	Magombo	Construction of Boarding facilities; Ladies and Men Hostels	6,000,000
Kenyerere Ploytechnic	Magombo	Training of women groups on catering and hair dressing	2,000,000
Bursaries	Magombo	Bursaries to needy students in Polytechnics	4,000,000
	Magombo	Bursaries to needy students in Secondary and Colleges/Universities	8,000,000
Youth polytechnic	Bomwagamo	Equiping youth polytechnic	15,000,000
Youth groups	Magwagwa	Youth empowerment	3,000,000
	Magwagwa	Bursaries to secondary and polytechnic	6,000,000
Youth polytechnic	Mekenene	Construction of youth polytechnic	6,000,000
Construction and refurbishment	Nyansiongo		3,000,000
Construction of Youth Polytechnic	Kemera	Workshop At Ekerubo Youth Polytechnic	4,000,000
Bursary	Kemera	Provision of Bursary to need Children	8,000,000
Bursary Fund	Manga	Issuance of Bursary to the needy(Polytechnics & high school)	7,000,000
Bursaries	Bonyamatuta	Bursaries to needy students in Secondary and Colleges/Universities	9,000,000
Completion of VCT	Gesima	Risa homecraft center	1,000,000
construction of VCT& Provision of instructional materials	Gesima	Completion of Gesima VTC and provision of training materials	1,000,000
	Gesima	Completion of 3 VCT and provision of instructional materials	1,000,000
Bursaries	Gesima	Provision of support to needy students	7,000,000
Bursaries	Bosamaro	Bursaries for pupils in secondary school @7m per year	7,000,000
youth polytechnic	Bosamaro	Equiping youth Polytechnic with training materials and equipments	10,000,000
	Bosamaro	Construction of workshops in all existing Youth polytechnics	6,000,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Equiping and mantainance	Gachuba	Geteni Youth Poly	1,000,000
	Gachuba	Rigoma Youth Poly	1,000,000
	Gachuba	Bonyunyu Youth Poly	1,000,000
	Gachuba	Nyabigege Youth Poly	2,500,000
	Gachuba	Sengereri Youth Poly	2,000,000
	Gachuba	Miriri Youth Poly	2,500,000
Education Bursaries	Gachuba	Provide Burseries to Secondary and tertiary institutions	6,000,000
Bursary	Township	Issue bursaries to learners	8,000,000
Bursary	Itibo	Supporting the needy pupils	6,000,000
Youth Polytechnics	Itibo	Construction and Equipping of Workshop at Gietai	5,000,000
BURSARIES	Kiabonyoru	BURSARY FOR NEEDY STUDENT	7,000,000
YP	Kiabonyoru	CONSTRUCTION OF KEREMA YP	3,000,000
Polytechnics	Rigoma	Construction of workshop in Youth Poly	3,000,000
Education Bursary	Rigoma	Provision of Bursary to the needy	7,000,000

New Project Proposals

Program: Ecde Projects in 2022/2023

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
	Nyansiongo	Ecde classes construction	5,000,000
	Nyansiongo	Ecde classes construction	
	Nyansiongo	Ecde classes construction	
	Nyansiongo	Ecde classes construction	
6 ecde schools	Nyansiongo	Chairs & desks	2,000,000
6 ecde schools	Nyansiongo	Construction of toilets	3,000,000
12 schools	Nyansiongo	Water tanks	
Construction of 1 ECDE Class with toilets and intallation of water tank	Bonyamatuta	Nyakeore Primary	3,000,000
	Bonyamatuta	Kebirigo Primary	3,000,000
	Bonyamatuta	Kenyenya Primary	3,000,000
	Bonyamatuta	Nyakemincha primary	3,000,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
	Bonyamatuta	Nyamwetuereko ELCK Primary	3,000,000
Construction of 1 ECDE Class with toilets and installation of water tank	Esise	Center Manga	3,000,000
	Esise	Center Raitigo	3,000,000
	Esise	Center Riango'mbe	3,000,000
	Esise	Center Mecheo	3,000,000
	Esise	1 Center Ekebuse	3,000,000
	Esise	1 Center in Kineni	3,000,000
	Esise	1 Center in Ekerubo	3,000,000
	Esise	1 Center in Isoge	3,000,000
Renovation of ECDE classes	Manga	Across the ward @ 500,000	9,000,000
ECDE Centers	Township	Construction of classrooms in all ECDE centers	5,000,000
provision of water to schools	Township	Installation of water tanks in all ECDE centers	3,000,000
Construction of tertiary college	Gesima	Matutu PAG primary/ Secondary land	9,000,000
ECDE classrooms (labour Based)	Gesima	Machuririati Primary	2,000,000
Improved ECDE learning environment	Bosamaro	Installation of water tanks in all ECDE centers	2,000,000
	Bosamaro	Equipping ECDE centers with training materials	3,000,000
ECDE Centers	Bokeira	Construction of ECDE Centers	15,000,000
Bomwagamo ecde centers	Bomwagamo	Equipping ecde centers	15,000,000
ECDE Classes Construct Classes in 3 schools @3M	Itibo	Renovation and completion of all ECDE centers	9,000,000
Construction of Latrines	Itibo	Latrines constructed at 2 ECDE Centers @300,000	600,000
Provision of teaching equipment and materials	Itibo	Provision of teaching equipment and materials	2,000,000
2 schools	Magwagwa	Construction of ecde centers	5,000,000
	Magwagwa	Employment of ecde teachers	5,000,000
Kiabonyoru ward ecde centers	Kiabonyoru	Construction of 6 ecde classrooms @3m	9,000,000
	Kiabonyoru	Ecde learning and playing materials	3,000,000
Ecde	Kiabonyoru	Construction of ecde toilets4 @500,000	2,000,000
	Rigoma	Equipping ECDE centers	2,000,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Ecde centers	Rigoma	Construction of ECDE centers	5,000,000

New Project Proposals

Program: Youth Polytechnic Projects in 2022/2023

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Improving ICT Infrastructure network	Magombo	Establish an ICT and Information Center & Training at Kenyere Polytechnic	5,000,000
Nyamanagu Polytechnic	Magombo	Training of Youth Groups on Driving & Motor-cycle Licensing	2,000,000
	Magombo	Training of women groups on catering and hair dressing	2,000,000
Kenyere Ploytechnic	Magombo	Construction of Boarding facilities; Ladies and Men Hostels	6,000,000
Bursaries	Magombo	Bursaries to needy students in Polytechnics	4,000,000
	Magombo	Bursaries to needy students in Secondary and Colleges/Universities	8,000,000
Nyansiongo ward poly	Nyansiongo	Construction and refurbishment	3,000,000
Bursery	Nyansiongo	All ward secondary/primary	6,000,000
Construction Home craft centers	Kemera	Riombati Home craft center	15,000,000
Bursary	Kemera	Provision of Bursary to need Children	8,000,000
Bursaries	Bonyamatuta	Bursaries to needy students in Secondary and Colleges/Universities	10,000,000
Bursaries	Esise	Bursaries to needy students in Secondary and Colleges/Universities	4,450,000
Bursary	Township	Issue bursaries to learners	8,000,000
Bursary Fund	Manga	Issuance of Bursary to the needy(Polytechnics & high school)	6,000,000
Construction and renovation of polytechnic	Manga	3 polytechnic across the ward @1,000,000	3,000,000
Bursaries	Gesima	Provision of support to needy students	7,000,000
YP	Kiabonyoru	Equipping yp with learning materials and equipments	10,000,000
BURSARIES	Kiabonyoru	Bursary for needy student	7,000,000
Bursaries	Bosamaro	Bursaries for pupils in secondary school @7m per year	7,000,000
	Bosamaro	Completion of workshops in all existing Youth polytechnics	2,000,000

PROJECT NAME	LOCATION	PROJECT DESCRIPTION	AMOUNTS
Youth polytechnic	Bomwagamo	Equipping youth polytechnic	20,000,000
Bursary	Itibo	Supporting the needy pupils	8,000,000
Youth Polytechnics	Itibo	Construction and Equipping of Workshop at Gietai	5,000,000
Youth groups	Magwagwa	Youth empowerment	9,000,000
Bursaries	Magwagwa	Bursaries to secondary and polytechnic	6,000,000
Polytechnics	Rigoma	equipping of Youth Poly	3,000,000
Education Bursary	Rigoma	Provision of Bursary to the needy	7,000,000

a) Programme: ECDE and CCC Development Services

On-going projects

Project Name/ Location*	Objectives	Description of Activities (Key Outputs)	Cost (Kshs.)	Source of funding	Timeframe	Implementing Agency
Keginga ECDE- Nyansiongo	Conducive learning environment	Complete class	3,738,632	CGN	2022/2023	ECDE directorate
Matierio-Itibo	Conducive learning environment	Completed class	3,600,000	CGN	2022/2023	ECDE directorate
Biticha- Rigoma	Conducive learning environment	Completed class	3,562,794	CGN	2022/2023	ECDE directorate
Geseneno- Township	Conducive learning environment	Completed class	3,559,953	CGN	2022/2023	ECDE directorate
Ekerubo Gietai-Itibo	Conducive learning environment	Completed class	3,887,491	CGN	2022/2023	ECDE directorate
Mecheo-Esise	Conducive learning environment	Completed class	3,921,160	CGN	2022/2023	ECDE directorate
Nyainogu- Bonyamatuta	Conducive learning environment	Completed class	3,560,538	CGN	2022/2023	ECDE directorate
Nyatieno- Gesima	Conducive learning environment	Completed class	3,588,808	CGN	2022/2023	ECDE directorate
Nyankono- Mekenene	Conducive learning environment	Completed class	3,563,125	CGN	2022/2023	ECDE directorate

Stalled Projects

Project Name	Location	Description of activities	Reasons for stalling	Remark
Kiabiraa ECDE	Bomwagamo ward	Construction of ECDE classrooms, pit latrines and installation of water tanks	Contractor not on site	Work done to 40%contractor not on site and time has elapsed .The contractor to be served a termination letter.
Gekendo ECDE	Ekerenyo ward	Construction of ECDE classrooms, pit latrines and installation of water tanks	Contractor not on site	The classrooms are complete Work done to 80%.Pit latrines and installation of water tanks not yet completed.
Gesore ECDE	Township ward	Construction of ECDE classrooms, pit latrines and installation of water tanks	Contractor not on site	Work done to 40%contractor not on site and time has elapsed .The contractor to be served a termination letter.
Kenyerere ECDE	Magombo ward	Construction of ECDE classrooms, pit latrines and installation of water tanks	Taken to wrong site	The work done is 50%.The contractor is requesting for consideration to be awarded the tender to complete the work and to be paid in the next financial year
Mariba ECDE	Bosamaro ward	Construction of ECDE classrooms, pit latrines and installation of water tanks	Taken to wrong site	The work done is 50%.The contractor is requesting for consideration to be awarded the tender to complete the work and to be paid in the next financial year

7.9 DEPARTMENT OF ROADS, TRANSPORT AND PUBLIC WORKS

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(i)Bosiango(Booster)- Kaura	Bogichora	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Embonga- Nyamokeri	Bogichora	Make all weather passable gravell road	8.50	Plant trees	8,500,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Bwonyangi Junc- Embonga Pri Sch.- Nyamotenteme CF	Bogichora	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Nyaisa-Gianchore	Bogichora	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Bwonyangi Junc –Ikonge Pri Sch-Bomorito-Ogango H. Ctr	Bogichora	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Riamichieka/Ibucha-Ramba	Bogichora	Make all weather passable gravell road	2.20	Plant trees	2,200,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Riamisire-Nyairasa-Nyabiosi	Bogichora	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Sironga-Ramba TBC - Nyamokeri-Rianyamota Junc	Bogichora	Make all weather passable gravell road	7.50	Plant trees	7,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Nyamatoki Mkt-Egetonto Junc-Nyamotentemi Junc-Charachani Junc	Bogichora	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Nyamotentemi Junc-Mborogo-Geferi-Charachani	Bogichora	Make all weather passable gravell road	7.00	Plant trees	7,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Metembe-Mashauni	Bogichora	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(ix)Nyabomite River - Nyameru	Bogichora	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Ogango H.Ctr(Omaritia) - Onyachio	Bogichora	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Bwosoro Junc - Omugumo	Bogichora	Make all weather passable gravell road	0.50	Plant trees	500,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Embonga Junc-Ekerama	Bogichora	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Bobembe - Etomo-Bonyuny	Bogichora	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
SIRONGA SOCIETY – GESENENO	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Kenyorora -marindi	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Matibo-riongwenyi	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Kebacha-niamichieka	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Rionyangi-engoso-kloge	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Bonyuny-omorare-omosasa-oroongo-riombaba –Keera – Nyameru sda	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Omosasa-Cog-Oroongo-Risanyega-Riomoro-Omosasa Spring-Rionchonga to Getiesi sda	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Bomorito sda-charachsan-riamonglbridge-bonyunyunkt	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Ikonge-riamainda	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Timaru-machaka-ogango	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Rialengeya-omosasa-bonyunyu	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyangaya- omwansa rd	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Rianyakego-omosochi sda – mabundu	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Riambunya-nyabomite	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Geterinkt- Nyamontente TBC	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyamatoiki-monyara – nyaisa(riast)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Ebate jnctn to nyabondo/rabachi bridge	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Society-nyabomite (sironga)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Riamaina-nyamokeri-bosiango (makairo/ramba)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Ramba-rianyamota (makairo/ramba)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Matiabo-riongenyi -(ibucha)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Riobonyo-omobaya (bosianggo)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
K wanyaga to gucha boundary - (bosianggo)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
K wa karanga-onyancha orina - (kiambere)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Riachoki rd - (geta)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Riamogoi rd - (geta)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Omagwa-olachi rd - (mongorisi)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Onyoni-osukuru - (mongorisi)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Arieri-tea estate road - (ekerama)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Marindi bc-masi/ounya (marindi)	Bogichora	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(i)Nyakaranga- Kebobora-Omobiroro	Bokeira	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Gesura Pri. Sch. Junc-Magwagwa & Nyamusi Junc	Bokeira	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Nyamusi Mkt- Dip-Orwaki- Baraza-Engoto Junc	Bokeira	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Gekonge Junc- Gekonge Sec Sch- Kemunchugu H.Ctr	Bokeira	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(v)Nyaututu-Ongera Pri Sch-Matongo Pri Sch-Kiangoi	Bokeira	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Nyasiringi Junc-Engoto Pri Sch	Bokeira	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Kiamatonga pri -Omobiro pri sch	Bokeira	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Riamaseru-Omokonge Bridge-Nyamusi Girls Sec	Bokeira	Make all weather passable gravell road	3.20	Plant trees	3,200,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Omokonge Bridge-Kenyoro SDA	Bokeira	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(x)Nasari Mkt-Kiomara Ring Road	Bokeira	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyasiringi,engoto pri,nduma bridge & edubu bridge	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Giosonya pri,sitima road,orwaki sda	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyamusi girls,riamogaka bridge	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Omokonge bridge,kenyoro sda,nyakarananga road	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Egetonto junction/s.d.a,nyabione primary	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyaututu,matongo,ongera primary & kiago road	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyabinyinyi-kiamatonga pri,omobiro road-matongo polytechnic	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyaobe mkt-nyakarananga road	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyaigoma bridge-kiomara malum-okano pri-masari market	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyamusi hospital-egetonlo pri-kebobora mkt	Bokeira	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Riamogaka,	Bokeira	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Ongeru	Bokeira	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyabingi	Bokeira	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Nduma	Bokeira	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Orwaki sda	Bokeira	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(i)Nyangoso- Nyamiacho- Kioge Mkt	Bomwagam o	Make all weather passable gravell road	3.30	Plant trees	3,300,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Bonbo central- Kegogi Pri Sch-Nyanonuri	Bomwagam o	Make all weather passable gravell road	4.70	Plant trees	4,700,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Kioge Mkt – Ntana – Etono Dispensary	Bomwagam o	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Omokonge Junc-Nyamiacho	Bomwagam o	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Mabariri-Ntana sec sch- Etono Pri Sch-Nyamaiya Stadium	Bomwagam o	Make all weather passable gravell road	6.60	Plant trees	6,600,000	CGN/GOK	6 Months	CGN/RMLF
(v)Kerobo H. Ctr Junc- Nyambiri Sec Sch– Kanani Mkt	Bomwagam o	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(vi)Kegogi Pri Sch-Riamaangi TBC-Ratandi	Bomwagam 0	Make all weather passable gravell road	4.60	Plant trees	4,600,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Kegogi Pri Sch-Nyanbiri TBC Ring Road	Bomwagam 0	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Kioge Mkt- Mageri-Egesieri June	Bomwagam 0	Make all weather passable gravell road	5.50	Plant trees	5,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Kegogi-Rianyambweke-Nyageta H.Centre	Bomwagam 0	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(i)Riasimi- Onyaenda- Gucha-Kenyere H. Ctr- Kabatia-Rakinaro H.Ctr	Bonyamatut a	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Bokimo- Kenya	Bonyamatut a	Make all weather passable gravell road	5.50	Plant trees	5,500,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Nyabara II- Gucha TBC	Bonyamatut a	Make all weather passable gravell road	2.80	Plant trees	2,800,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Riamoruri- Kiambere SDA Church-Bosiango	Bonyamatut a	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Bondeni -Kiriba-Endabu Pri Sch.	Bonyamatut a	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Bosose-Ogango	Bonyamatut a	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Bundo- Nyaiyesa-Keera	Bonyamatut a	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(viii)Konate- Etago	Bonyamatut a	Make all weather passable gravell road	0.60	Plant trees	600,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Bosose Junc- Bosose Pri Sch.-Ramba TBC	Bonyamatut a	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(x)Nyabisimba-Eturingi	Bonyamatut a	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Getare- Riong'eta TBC- Riong'eta Church	Bonyamatut a	Make all weather passable gravell road	1.30	Plant trees	1,300,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Kebirigo-Kabatia Junc	Bonyamatut a	Make all weather passable gravell road	0.70	Plant trees	700,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Nyabisimba Pri Sch. Access Road	Bonyamatut a	Make all weather passable gravell road	1.20	Plant trees	1,200,000	CGN/GOK	6 Months	CGN/RMLF
Opening, Grading, Graveling/Murraming of Ritunga TBC-Nyakeore TBC	Bonyamatut a	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Maintenance/Grading and Murraming of Kebirigo-Kabatia-Nyakeore-Kiambere Road	Bonyamatut a	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Maintenance/Grading and Murraming of Kebirigo-Kianyabong'ere Road	Bonyamatut a	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Maintenance/Grading and Murraming of Kebirigo-Mobamba-Nyanonyo Road	Bonyamatut a	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Maintenance/Grading and Murraming of Bondeni-Nyakemincha-Makairo Road	Bonyamatut a	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(i)Tinga H.Ct-Ikobe TBC	Bosamaro	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Ikobe Pri. Sch.- Ikobe Dip	Bosamaro	Make all weather passable gravell road	2.20	Plant trees	2,200,000	CGN/GOK	6 Months	CGN/RMLF
(ii) Motagara Dip-Omarabuni-Kipkebe	Bosamaro	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Mwangaza- Mosobeti	Bosamaro	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Gucha TBC-Gucha Sec Sch.-Riverside-Esamba-Botaboti Junc-Nyagenge – Nyagachi-Bridgepoint	Bosamaro	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Riongere – Ekoro	Bosamaro	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Ndurumo- Bonyachani-Kuura- Kegogi Junc	Bosamaro	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Kiang'inda-Riomoi-Rianyabengi-Moruga Pri Sch.	Bosamaro	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Rianyaundi- Nyabichuki-Riongere	Bosamaro	Make all weather passable gravell road	1.80	Plant trees	1,800,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Omasita- Girigiri- Egetugi	Bosamaro	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Gesero- Sirate	Bosamaro	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(xi)Gesiaga Pri Sch. June-Gesiaga Sec Sch.-Ekoro-Ting'a	Bosamaro	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Osabasi- Nyantaro	Bosamaro	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Mosobeti-Onyaruri-Nyangenge-Nyangarangani	Bosamaro	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiv)Makutano-Riakururi	Bosamaro	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xv)Omosochi-Egetugi-Bigege Youth Poly June	Bosamaro	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(xvi)Gesiaga Pri Sch.-Getacho	Bosamaro	Make all weather passable gravell road	0.60	Plant trees	600,000	CGN/GOK	6 Months	CGN/RMLF
(xvii)Ting'a Mkt Backstreets	Bosamaro	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xv)Mosobeti Mkt-Enchoro	Bosamaro	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvi)Sironga-Gesiaga Sec Sch-Bokayo	Bosamaro	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xvii)Nyantaro-Moruga-Onyaruri	Bosamaro	Make all weather passable gravell road	1.60	Plant trees	1,600,000	CGN/GOK	6 Months	CGN/RMLF
(xix)Mosobeti Mkt Backstreets	Bosamaro	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Kuura Primary-bridge-Riamobaya Grading and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Riaganda-Riamobaya Grading and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Ndurumo-Rianyona - Grading and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyagachi Junction-Dip-Mwamuruga Grading and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyachogocho S.D.A Church-Kiang'inda Opening-Graveling-Box Culvert	Bosamaro	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Ikobe-Nyanchonori - New Opening and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Mwangaza Academy-Mosobeti-Grading and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Kianyabao Primary-Riverside Junction-Grading and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyagachi-Nyagenke - Grading and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyaukuro-emesa-muruga primary - Grading and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyachogocho TBC-Ebate-Nyanturago - Grading and Graveling	Bosamaro	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Three Box Culverts at Ikobe-Nyangena Bridge, Riakimai-Gucha Bridge; Kuura-Riamonyenye @1.5M each	Bosamaro	Make all weather passable gravell road		Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
Cattle Dip Ikobe-Makura-Area; Opening, grading and gravelling	Bosamaro	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Kuura Primary-Riamonyenye; Opening, grading and gravelling	Bosamaro	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Riakimai TBC-Riakimai Primary-Riakimai boarding	Bosamaro	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Moruga Primary Junction-Nyachogocho Primary Opening	Bosamaro	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Kuura primary-Riambeche river Opening	Bosamaro	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Mwamuruga New Dawn SDA Church-Nyantaro-Grading+Gravel	Bosamaro	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Installation of culverts across the ward10 No. @ 200,000	Bosamaro	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Construction of 2 No. Box culvert @1.5M	Bosamaro	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Opening, Grading and Gravelling/Murraming of Riageke, Bw'Ombonga-O'siaih, Bw'Ombeta-Nyakeore Road	Bosamaro	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(i)Heshima-Kea-Rianyamweno	Ekerenyo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Obwari Junc-Riomonyenya	Ekerenyo	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Ekerenyo-Kinyoo-Gekendo	Ekerenyo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Sere-Rianyamweno-Nyanderema TBC	Ekerenyo	Make all weather passable gravell road	1.20	Plant trees	1,200,000	CGN/GOK	6 Months	CGN/RMLF
(v)Magonga- Omorare-Egetare	Ekerenyo	Make all weather passable gravell road	3.80	Plant trees	3,800,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Ekerenyo- Kiamogake-Nyasiatoria	Ekerenyo	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Esteni-Iriba Junc-Nyairanga Pri Sch- Nyameko Pri Sch	Ekerenyo	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Tombe-Kamwarani-Nyameko	Ekerenyo	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Bwarani-Nyairanga Pri Sch-Nyameko	Ekerenyo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Egetare- Kiamogaka	Ekerenyo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Iyuaru - Ebata- Eusoko-Nyaiigeita	Ekerenyo	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Etagogi-Riachari	Ekerenyo	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Bwarini-Kamwarani	Ekerenyo	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Ikonge Pri-Shallom SDA-Esamba	Ekerenyo	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Bundo- Bigege	Ekerenyo	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(i)Bwongoro – Riontonyi-Ensinyo	Esise	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Ensinyo – Memisi	Esise	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Mechoe Soko - Matunwa SDA - Egetugi	Esise	Make all weather passable gravell road	3.60	Plant trees	3,600,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Omosangora – Ogirango – Satia-Bwombachi	Esise	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(v)Chepng'ombe – Etanki – Nyansakia	Esise	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Ensakia - Nderema	Esise	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Bwoigo-Mechoe SDA June-Kenyoro - Endemu	Esise	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(viii)Kieni June-Sammy Boss-Nyansiongo DOK	Esise	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Matongo SDA-Omageto-Pastor Peter Chief	Esise	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(x)Meecho Soko-Bwoigo June	Esise	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Rianyangara-Isoge SDA-Rioero-Riamiyogo	Esise	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Kahawa June –Kebuse-Catherine June-Magombo	Esise	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiv)St.Thomas Moore-Rokio-Rionchiri June	Esise	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Esise-Manga DEB-Manga Town	Esise	Make all weather passable gravell road	8.00	Plant trees	8,000,000	CGN/GOK	6 Months	CGN/RMLF
(i)Rigoma Sec Sch-Riondieki-Bomorega River-Omote-Riorogo Church-Riamisi TBC-Rionchiri-Rianyainda-Rianyamoti-Ibiso Church-Getare-Riogoro	Gachuba	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Gechona Dip-Gucha TBC-Nyamasebe-Magogo TBC	Gachuba	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Birongo-Geteni Pri Sch-Nyaibasa June-Kiamogiti Pri Sch-Nyabara IV	Gachuba	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(iv)Sengereri June- Nyamasebe TBC-Nyamasebe June-Bwokwoyo	Gachuba	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Gachuba SDA(Manuasi)-Rianyakwa Bridge-Riamosigisi	Gachuba	Make all weather passable gravell road	1.20	Plant trees	1,200,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Riogato Bridge-Obantu-Bwochoi June	Gachuba	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Kebirichi SDA-Riamoreri TBC-Nyaibasa June	Gachuba	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Eberege TBC-Riamosota TBC-Riokari-Kiomonso Pri Sch-Kiang'ende Youth Polytechnic-Girango TBC	Gachuba	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Riamichira-Riarengi-Okeraita	Gachuba	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Riamosigisi TBC-Getacho-Riosoro June	Gachuba	Make all weather passable gravell road	1.20	Plant trees	1,200,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Moturumesi-Ereru TBC-Nyagancha Pri Sch-Nyasumi Pri Sch	Gachuba	Make all weather passable gravell road	8.00	Plant trees	8,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Onyasimi June-Kebirichi Rooche	Gachuba	Make all weather passable gravell road	0.60	Plant trees	600,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Rianyakwa Rooche-Mashauni-Kebirichi-Bwobwaya-Omeroka-Nyaibasa pri sch	Gachuba	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(xiii)Gachuba-Nyabara IV Junc-Moturumesi	Gachuba	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiv)Kiang'ende Youth Poly-Kiomoso	Gachuba	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xv)Sengereri SDA Access Road	Gachuba	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvi)Miriri TBC-Nyangorora Pri-Onichieka	Gachuba	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvii)Riabagaka-Rianyakang'i TBC Loop	Gachuba	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xviii)Nyangorora Junc-Nyabiigege Junc	Gachuba	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xix)Riamekebe(Mosongoro)-Okegesa-Ondera-Bwonchere	Gachuba	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyamasebe SDA-Riamrefu-Nyamakairo-Riamaranga(Opening & Grading	Gachuba	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Brigdes and Culverts	Gachuba	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Miriri buying center-nyabiigege-Nyamasebe-Riamrefu-Gichoma junction	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Getate Bonyunyu junction-Rianyakang'a-Nyapara 4-Kerongeta-Riabagaka junction	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Ekerachi junction-Nyabasa-Riontomwa-Rionsongo-Rigoma junction	Gachuba	Make all weather passable gravell road		Plant trees	3,400,000	CGN/GOK	6 Months	CGN/RMLF
Rakeraro-Bwoyati-Bwomariba-Kiamogiti-Riabagaka Catholic-Riochere Roche	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Kamukunji junction-Bwondieki-Nyasimi-Omotaro Sasio	Gachuba	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Miriri buying center-Nyangoma Pri-Nyangwura Buying Center	Gachuba	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Gekano-Kegogi junction,Eronge jn,Riamatembe/Bochura junction	Gachuba	Make all weather passable gravell road		Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
Moturumesi-Nyagancha Primary-Nyagancha SDA-Etenu-Riakimori junction	Gachuba	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Gachuna-Nyapara 4-Moturumesi	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Riamasai-Kiomoso-Girango-	Gachuba	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Kiomoso-Riaseremani-Girango	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Riamorande-Ebiso SDA-Riagoro Junction	Gachuba	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Riogoro-Riontomwa-Riamiss	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Riangwenyi-Riamotari-Riangiri	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Bomooria Junction-Riakimoi-Riopenda	Gachuba	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Culverts and bridges	Gachuba	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyasuni junction-Riamoseti-Kankunji	Gachuba	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Riombeta-Bwogondo-Riamokaya-Riamaranga junction	Gachuba	Make all weather passable gravell road		Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
Eranda junction-Rionsonggo-Riamayaka-Sengeri	Gachuba	Make all weather passable gravell road		Plant trees	5,500,000	CGN/GOK	6 Months	CGN/RMLF
Getare SDA-Bwonsongo Gita-Riambeere Bantu	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Riasese-Riamokaya-Riokomu-Riamokua-Erenu	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Bridges and Calverts	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Gechona-Riamrefu-Nyamasebe	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Girango Buying Center- Kinyender PPoly-Girango Pri-Girango junction	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Moturunesi-Nyagancha Pri-Riakimoi	Gachuba	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Riombeta-Bwogondo-Riamokaya-Riamaranga junction	Gachuba	Make all weather passable gravell road		Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
Eranda junction-Rionsongo-Riamayaka-Sengeri	Gachuba	Make all weather passable gravell road		Plant trees	5,500,000	CGN/GOK	6 Months	CGN/RMLF
Getare SDA-Bwonsongo Gita-Riambeere Bantu	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Riasese-Riamokaya-Riokomu-Riamokua-Erenu	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Bridges and Calverts	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Gechona-Riamrefu-Nyamasebe	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Girango Buying Center- Kinyender PPoly-Girango Pri-Girango junction	Gachuba	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Moturunesi-Nyagancha Pri-Riakimoi	Gachuba	Make all weather passable gravell road		Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(i)Nyamokono- Riakumba-Gesima	Gesima	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(ii)Botana -Omoyo-Emenyenche(Nyabuya)	Gesima	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Mwangaza- Nyamochorio TBC- Riooga	Gesima	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Esani- Riosiago-Nyatieno	Gesima	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(v)Mosobeti-Entorobo TBC-Ritibo	Gesima	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Riakworo-Nyaboraire	Gesima	Make all weather passable gravell road	5.20	Plant trees	5,200,000	CGN/GOK	6 Months	CGN/RMLF
(v)Riakworo-Mosobeti	Gesima	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Rianyauri-Nyabiosi-Enchoro	Gesima	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Riosiago Junc-Iranya-Sokobe-Matunwa	Gesima	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Eronge Junc-Bonyamondo-Nyabiosi-Chobiri-Gesima	Gesima	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Nyatiemo-Kambini TBC-Matutu Junc	Gesima	Make all weather passable gravell road	1.20	Plant trees	1,200,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Esani Market -Esani Hosp. Junc-Kebuko	Gesima	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Eronge Junction- Nyaisa-Chobiri and Botana road	Gesima	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Egetugi Junction- Sungutua Olko Bwonyonka- Bogeka- Obikundo-Oragira-Ogesumwa-Onyarangi Junction Road	Gesima	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Kambini TBC-Oswanya-Omonda-Omogaka-Bwosiemo-Nyakongo Sec School Junction Road	Gesima	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Risa junction- Riamoni-Geta-NyamochorionTBC-Gesabakwa road	Gesima	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Riakworo-Nyamotenenerio-Mosobeti Junction Road	Gesima	Make all weather passable gravell road		Plant trees	3,400,000	CGN/GOK	6 Months	CGN/RMLF
Onyambane- Bwoisee-Bwobiria junction-Riayogo Junction road -SDA Church	Gesima	Make all weather passable gravell road		Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
Omocha- Onyarusa- Riabarare-Nyabiosi-Enchoro Road	Gesima	Make all weather passable gravell road		Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyabogoye-Nyasiomwamu-Botana- Omoyo Junction	Gesima	Make all weather passable gravell road		Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
Murrarning of Omoyo-Nyabuya Junction- Obosire Junction	Gesima	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Riakumbaa- Bwombui-Nyakongo-Bwongati-Bwosongo-Ritongo Junction	Gesima	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Riosiago Junction-Esani Secondary-Bwombui-Omungei-Recho Maria church-Gesabakwa- Nyamochoria TBC	Gesima	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Esani- Kebuko-Eronge_Esani secondary Junction-Gesabakwa -Esamba	Gesima	Make all weather passable gravell road		Plant trees	1,600,000	CGN/GOK	6 Months	CGN/RMLF
Nyabiosi -Bwoneri/Petro-Mochenwa Ombati	Gesima	Make all weather passable gravell road		Plant trees	750,000	CGN/GOK	6 Months	CGN/RMLF
Omungei Esani-Risa	Gesima	Make all weather passable gravell road		Plant trees	750,000	CGN/GOK	6 Months	CGN/RMLF
Bwonguso - Magangi	Gesima	Make all weather passable gravell road		Plant trees	750,000	CGN/GOK	6 Months	CGN/RMLF
Bwongerir Nyabao- Karantini	Gesima	Make all weather passable gravell road		Plant trees	750,000	CGN/GOK	6 Months	CGN/RMLF
Construction of Bwongerir-Karantini	Gesima	Make all weather passable gravell road		Plant trees	10,500,000	CGN/GOK	6 Months	CGN/RMLF
Esani-Bogeke Matongo	Gesima	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
Rionderir-Riamoni-Riamandere	Gesima	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Okari-Nyangoro-	Gesima	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Riooga-Riokioma,Riarori-Kabosi	Gesima	Make all weather passable gravell road		Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Construction of bridges and culverts	Gesima	Make all weather passable gravell road		Plant trees	7,000,000	CGN/GOK	6 Months	CGN/RMLF
Construction of 30 Km Road at Gesima Ward	Gesima	Make all weather passable gravell road		Plant trees	30,000,000	CGN/GOK	6 Months	CGN/RMLF
Construction of bridges and culverts	Gesima	Make all weather passable gravell road		Plant trees	7,000,000	CGN/GOK	6 Months	CGN/RMLF
opening of Drainage and installation of culverts	Gesima	Make all weather passable gravell road		Plant trees	5000000	CGN/GOK	6 Months	CGN/RMLF
Machuiririati- Bogeke bridge	Gesima	Make all weather passable gravell road		Plant trees	10000000	CGN/GOK	6 Months	CGN/RMLF
Nyaronge/ Entorobo box culvert	Gesima	Make all weather passable gravell road		Plant trees	6000000	CGN/GOK	6 Months	CGN/RMLF
Bwongati/Bwosongo Box culvert	Gesima	Make all weather passable gravell road		Plant trees	6000000	CGN/GOK	6 Months	CGN/RMLF
Iranya- Riakumba Box culverts	Gesima	Make all weather passable gravell road		Plant trees	6000000	CGN/GOK	6 Months	CGN/RMLF
Opening and murranning of roads across the ward	Gesima	Make all weather passable gravell road		Plant trees	3000000	CGN/GOK	6 Months	CGN/RMLF
opening of Drainage and installation of culverts to all roads across the ward	Gesima			Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Matutu- Kiamitengi- Riabarare Road	Gesima			Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Mosobeti- Entorobo- Nyaronge Road	Gesima			Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
Rianyanamba-Obikundo	Gesima			Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Sokobe- Matongo- Bogeka	Gesima			Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Riakworo-Nyamote-Nerio Primary- Monobeti Mkt	Gesima			Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Opening and murraining of roads across the ward	Gesima			Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(i)Itibo-Nyantembe-Kiabonyoru	Itibo	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Matarora-Nyamauro-Isinya(Riasagero)	Itibo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Isinta -Getangwa-Wanjare-Kenyoro-Bonyunyu-Ekerubo Gietai	Itibo	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Nyagokiani TBC-Omokirondo-Riameki	Itibo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Nyamwanchani-Bw'Arama-Bwonehari-Kiabonyoru	Itibo	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Bwombui-Avocado	Itibo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(vii)Chaina-Kapawa-Keburunga	Itibo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Iteresi-Nyapara IV-Kiang'ombe pri sch	Itibo	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Iteresi-Matierio-Kebabe	Itibo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Itibo Dip-Nyagokiani Lutheran Church	Itibo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Egechini TBC(Onyaenda)-Matierio pri sch	Itibo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Omwamba-Kanyancha Methodist Junc	Itibo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Nyagokiani Junc(Isinta)-Nyagokiani-Nyasio Junc	Itibo	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(xiv)Getangwa Pri Sch Access Road	Itibo	Make all weather passable gravell road	0.50	Plant trees	500,000	CGN/GOK	6 Months	CGN/RMLF
(xv)Kebabe-Nasiri	Itibo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvi)Enkinda Pri Sch-Okibanga Junc	Itibo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Opening Nyagokiani TBC-Nyagachi-Riomwenga-Kiang'ombe TBC	Itibo	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Bridge at Riomwenga - box culvert	Itibo	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Bridge at Riasababu- box culvert	Itibo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Culverts installation 20 Points of 900mm: Riamesa, Riameki, Okibanga, Iteresi-Kiang'ombe Junction, Nyamauro Pry, Matorora, Nyagokian/Edip, Nyabonge TBC, Nasari YP, Ikaberia, others to be identified	Itibo	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Iteresi-Enkinda-okibanga Road	Itibo	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Omokirondo-omwamba-Kiang'ombe Methodist-Kanyancha Rd	Itibo	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Itibo-Nyamwanchani-Bw'Onchari Rd	Itibo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Grade & Murram Omwamba-O'Nyanchama Rd	Itibo	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
Grade & Murram Kenyoro-Getengwa Rd	Itibo	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Opening Gietai-Matorora Market-Matorora SDA-Chaina Nyasio Junction-Omoswahi-Nyagokiani TBC	Itibo	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Riasababu Bridge(join Kiang'ombe and Osababu	Itibo	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Boisabi Bridge at Boisabi	Itibo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
20 Points of 9mm	Itibo	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Tombe-Itibo road	Itibo	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Omokirondo-onwamba-Kiang'ambe Methodist-Kanyancha Rd	Itibo	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Motorora-Isinta-Chaina-Nyasio-Omokirondo	Itibo	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Ogisego Bridge on Tombe-Itibo Road-Kinag'ombe	Itibo	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Riasababu Bridge(join Kiang'ombe and Osababu	Itibo	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Boisabi Bridge at Boisabi	Itibo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
20 Points of 9mm	Itibo	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Itibo-Iteresi-Kiang'ombe Primary-Methodist Church	Itibo	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Omokirondo-Omwamba-Methodist Church-Kenyancha-Ekerenyo	Itibo	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Kebabe-Matierio-Nasari-Iteresi-Egechini-Enkinda-Rakibonga-Nyaramba	Itibo	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Itibo-Getugeki-Bwobare Bridge-Nyagokiani Primary across the ward	Itibo	Make all weather passable gravell road		Plant trees	5000000	CGN/GOK	6 Months	CGN/RMLF
20 Points of 9mm	Itibo	Make all weather passable gravell road		Plant trees	4000000	CGN/GOK	6 Months	CGN/RMLF
Itibo-Nyamwanchania-Bwondari-Getengwa-Gwachore-Kenयो	Itibo	Make all weather passable gravell road		Plant trees	4000000	CGN/GOK	6 Months	CGN/RMLF
Bonyuny-Gietai schools-Kambi matope-AIC	Itibo	Make all weather passable gravell road		Plant trees	5000000	CGN/GOK	6 Months	CGN/RMLF
Kebabe-Getionko-Enkinda-Nyaramba	Itibo	Make all weather passable gravell road		Plant trees	2000000	CGN/GOK	6 Months	CGN/RMLF
(i)Agape-Mokorogonywa-Nyangena- Mokwerero	Kemera	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Kemera- Entanda	Kemera	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Omogonchoro- Nyakware-Kiomaniire	Kemera	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(iv)Old Kemera-Nyaneke-Nyambunga	Kemera	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Kebobora Junc-Kebobora Pri Sch-Iletema-Kerongo Pri Sch	Kemera	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Motemomwamu- Mecheo-Esaba	Kemera	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Riamituga-Riamiruka-Amaaga-Kiabiraa	Kemera	Make all weather passable gravell road	6.50	Plant trees	6,500,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Moitunya Pri Sch-Nyakegogi Disp.	Kemera	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Nyagechenche-Magogo	Kemera	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Manga(Bwogoti)-Esaba	Kemera	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Omogonchoro-Riamituga-Nyamarambe-Border	Kemera	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Kiabiraa SDA-Ekenyuru	Kemera	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyagechenche-Magogo-Entanda Road	kemera	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Maintenance of Existing Roads	kemera	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Nyagechenche-Mokwenego Rd	Kemera	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyangeno TBC- magogo-Kiandege	Kemera	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Motemomwano-Esaba-ritongo Rd	Kemera	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyachichi_ Kiendege Rd	Kemera	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Kemera roche- Rionjiri Rd	Kemera	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Elanda- Kemera	Kemera	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Gravelling of 30Km road	Kemera	Make all weather passable gravell road		Plant trees	15,000,000	CGN/GOK	6 Months	CGN/RMLF
installation of culverts	Kemera	Make all weather passable gravell road		Plant trees	8,000,000	CGN/GOK	6 Months	CGN/RMLF
culverts installtion oa motemomwano	Kemera	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Gravelling of 30Km road	Kemera	Make all weather passable gravell road		Plant trees	15000000	CGN/GOK	6 Months	CGN/RMLF
installation of culverts	Kemera	Make all weather passable gravell road		Plant trees	5000000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Bigogo-Irianyi Road	Kemera	Make all weather passable gravell road		Plant trees	8000000	CGN/GOK	6 Months	CGN/RMLF
Gravelling of 30Km road	Kemera	Make all weather passable gravell road		Plant trees	15,000,000	CGN/GOK	6 Months	CGN/RMLF
Getare-Kiabiri Road	Kemera	Make all weather passable gravell road		Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(i)Eronge -Nyamiranga-Ekerubo Gietai TTI	Kiabonyoru	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Nyabikommu-Egentubi-Ramikae	Kiabonyoru	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Mariba-Eronge-Nyagetta-Nyakongo	Kiabonyoru	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Nyagware – Dr. Kebuni	Kiabonyoru	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(v)Nyagware Pri Sch– Nyabara II-Omogute H. Ctr	Kiabonyoru	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi) Viongozi– Onyambane-Nyagetta TBC-Nyagetta Pri Sch-Nyangoge-Nyaramba	Kiabonyoru	Make all weather passable gravell road	7.50	Plant trees	7,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Joint– Riamenyenya	Kiabonyoru	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Bonyamang'are - Bwonyamo June	Kiabonyoru	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(ix)Chinche-Checkpoint-Bonyinyo June	Kiabonyoru	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Kapkere-Menyinkwa	Kiabonyoru	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Kiabonyoru Girls-Ndurumo-Kerama June-Legio Maria	Kiabonyoru	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Onseka June-Riakabuna June-Eturungi-Riasanyo-St. Pauls' Omonayo-Emboye-Kenya	Kiabonyoru	Make all weather passable gravell road	6.00	Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Menyinkwa-Biego pri sch-Kiong'ongi SDA	Kiabonyoru	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiv)Biego pri-Kiongongi-Changamka	Kiabonyoru	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xv)Kiong'ongi-Nyanchoka TBC	Kiabonyoru	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(xvi)Ibara Access Road	Kiabonyoru	Make all weather passable gravell road	0.50	Plant trees	500,000	CGN/GOK	6 Months	CGN/RMLF
(xvii)Menyinkwa-Nyangoge TBC	Kiabonyoru	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xviii)Nyabioto June-Nyageta June	Kiabonyoru	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(xix)AIC-Nyabikommu	Kiabonyoru	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(xx)Bwonyoki Junc-Check Point	Kiabonyoru	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xxi)Egentubi Junc-Engeta junc-Nyakarungu	Kiabonyoru	Make all weather passable gravell road	1.80	Plant trees	1,800,000	CGN/GOK	6 Months	CGN/RMLF
(xxii)Bonyinyo-Nyakarungu	Kiabonyoru	Make all weather passable gravell road	0.50	Plant trees	500,000	CGN/GOK	6 Months	CGN/RMLF
(xxiii)Nyangoge-Omakareri Junc	Kiabonyoru	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xxiv)Riabuti(Nyamiranga)-Kiptenden-Rianyamori(Mokomoni)	Kiabonyoru	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Opening and Murraining 10KM	Kiabonyoru	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
Culverts 600mm*210m	Kiabonyoru	Make all weather passable gravell road		Plant trees	2,600,000	CGN/GOK	6 Months	CGN/RMLF
Culverts installation 900mm-diameter 56metres	Kiabonyoru	Make all weather passable gravell road		Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
2box culverts	Kiabonyoru	Make all weather passable gravell road		Plant trees	8,000,000	CGN/GOK	6 Months	CGN/RMLF
Grading/Gravelling all roads in the ward	Kiabonyoru	Make all weather passable gravell road		Plant trees	8,400,000	CGN/GOK	6 Months	CGN/RMLF
GRADING & GRAVELLING (MAINTAINANCE) 20KM	Kiabonyoru	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
OPENING AND GRAVELLING 10 KM	Kiabonyoru	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
DRAINAGE WORKS AND CULVERTS	Kiabonyoru	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
1 BOX CALVERTS	Kiabonyoru	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
GRADING & GRAVELLING 30KM	Kiabonyoru	Make all weather passable gravell road		Plant trees	15,000,000	CGN/GOK	6 Months	CGN/RMLF
DRAINAGE WORKS AND CALVERTS	Kiabonyoru	Make all weather passable gravell road		Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
1 BOX CALVERTS	Kiabonyoru	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
GRADING & GRAVELLING 20KM	Kiabonyoru	Make all weather passable gravell road		Plant trees	12000000	CGN/GOK	6 Months	CGN/RMLF
DRAINAGE WORKS AND CALVERTS	Kiabonyoru	Make all weather passable gravell road		Plant trees	4000000	CGN/GOK	6 Months	CGN/RMLF
OPENING AND GRAVELLING OF ROADS 5KM	Kiabonyoru	Make all weather passable gravell road		Plant trees	5000000	CGN/GOK	6 Months	CGN/RMLF
GRADING & GRAVELLING 20KM	Kiabonyoru			Plant trees	12,000,000	CGN/GOK	6 Months	CGN/RMLF
DRAINAGE WORKS AND CULVERTS	Kiabonyoru			Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
OPENING AND GRAVELLING OF ROADS 5KM	Kiabonyoru			Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(i)Gatuta- Nyambaria SDA	Magombo	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Nyaguku Junc-Omorthe TBC-Mgingo-Nyamwanga Junc	Magombo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Rianyakeya-Riondari(Kenyanware)	Magombo	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Mokomoni-Nyantaro	Magombo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Miriri Pri Sch Junc-Riamachana Pri Sch-Miriri Disp.	Magombo	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Nyambaria Pri Sch-Sirate-Rigwero	Magombo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Gekano- Ekegogi Access Road	Magombo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Ribwago-Nyaguku Junc-Getare SDA-Nyamangua Youth Poly	Magombo	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Nyamanagua Poly-Riamarita-Riamachana	Magombo	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Mgingo TBC-Riamachana	Magombo	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(xi)Nyamache Mange-Bogwendo	Magombo	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Nyabirorwe Access Road	Magombo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Kiannungu Access Road	Magombo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiv)Ekoro-Sirate	Magombo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xv)Riaranga-Kenyamware	Magombo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvi)Nyanbaria Geke-Riorogo Pri-Gatuta SDA	Magombo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvii)Nyaikuro Pri Sch-Mwencha	Magombo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
murrarning of lower Sirate road	Magombo	Make all weather passable gravell road		Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyanbaria Primary -Sirate Dispensary Junction	Magombo	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Riogoro-Nyanbaria road murrarning	Magombo	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Nyamwanga -Gekano Road	Magombo	Make all weather passable gravell road		Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Magombo -Gekano-Inani Road	Magombo	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Magombo- Riogeto Road	Magombo	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Riogeto-Gekano Secondary-Gekano Primary	Magombo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Gekano Junction- Riombui	Magombo	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Kenyanware sublocation	Magombo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Riong'uti - Mokomoni Road	Magombo	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Mogumo - Nyabitorwe Roads	Magombo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Bogwendo Sub-location	Magombo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyaguku Sub-location	Magombo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyambogo Sub-location	Magombo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Sirate Sub-location	Magombo	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Kenyanware Sub-location	Magombo	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Gekano Sub-location	Magombo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyamwanga Sub-location	Magombo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyambaria Sub-location	Magombo	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Maintenance of Roads across the Ward	Magombo	Make all weather passable gravell road		Plant trees	12,500,000	CGN/GOK	6 Months	CGN/RMLF
Bogwend, Kenyerere, Nyaguku, Nyambogo, Sirate, Gekano, Gekano, Nyamwanga and Nyambaria Sub-locations	Magombo	Make all weather passable gravell road		Plant trees	20000000	CGN/GOK	6 Months	CGN/RMLF
Engage 20 Road maintenance Casuals per Sub-Location	Magombo	Make all weather passable gravell road		Plant trees	9000000	CGN/GOK	6 Months	CGN/RMLF
Bogwend, Kenyerere, Nyaguku, Nyambogo, Sirate, Gekano, Gekano, Nyamwanga and Nyambaria Sub-locations	Magombo	Make all weather passable gravell road		Plant trees	21,000,000	CGN/GOK	6 Months	CGN/RMLF
(i)Ekona- Nyagekoboko- Magena Marabu- Bisenbe	Magwagwa	Make all weather passable gravell road	6.50	Plant trees	6,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Magwagwa-Esamba TBC-Ikamu Sec Sch	Magwagwa	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(iii)Nyankabaria-Magwagwa CF-Nyakeyo-Nyabwaroro	Magwagwa	Make all weather passable gravell road	7.50	Plant trees	7,500,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Misambi-Nyamututa	Magwagwa	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Kerumbe-Giansa- Bisenbe-Nyakenyomisia Sec Sch	Magwagwa	Make all weather passable gravell road	3.20	Plant trees	3,200,000	CGN/GOK	6 Months	CGN/RMLF
(vi)ACK Samarian-Minyancha SDA -Nyambambo Mkt	Magwagwa	Make all weather passable gravell road	7.50	Plant trees	7,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Mogeni Tea Factory- Mesogwa Pri Sch-Bisenbe Catholic	Magwagwa	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Nasari-Misambi Sec Sch-Nyambambo Mkt Junc	Magwagwa	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
OPENING OF ROADS i.e Nyankabaria-Nyabwaroro,Kenyasoro-Gisage,Getare-Gitwebe-Morembe,Nyagwachaga-Riomego-Ngong,Nyamage,Keebuye,Kenyere	Magwagwa	Make all weather passable gravell road		Plant trees	25,000,000	CGN/GOK	6 Months	CGN/RMLF
EKEGORO-IBENCHO	Magwagwa	Make all weather passable gravell road		Plant trees	15,000,000	CGN/GOK	6 Months	CGN/RMLF
RIOMEGO,GETARE	Magwagwa	Make all weather passable gravell road		Plant trees	20,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
CONSTRUCTION AND OPENING	Magwagwa	Make all weather passable gravell road		Plant trees	40,000,000	CGN/GOK	6 Months	CGN/RMLF
PROJECT DESCRIPTION	Magwagwa	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
CONSTRUCTION AND OPENING	Magwagwa	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
EKEGORO-IBENCHO	Magwagwa			Plant trees	35,000,000	CGN/GOK	6 Months	CGN/RMLF
RIOMEGO,GETARE	Magwagwa			Plant trees		CGN/GOK	6 Months	CGN/RMLF
(i)Nyabioto- Bridge Point	Manga	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Gesonso- Riagekombe-Ikobe	Manga	Make all weather passable gravell road	4.20	Plant trees	4,200,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Tombe- St. Samuel Church-Nyaguku June	Manga	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Monsore-Nyamache Mange	Manga	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Morako- Manga Stadium	Manga	Make all weather passable gravell road	3.30	Plant trees	3,300,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Riamatoke- Morako	Manga	Make all weather passable gravell road	2.70	Plant trees	2,700,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(vii)Riamaranga- Omogwa TBC	Manga	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Ogango Sec Sch Access Road	Manga	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Moromba- Nyaisa- Kenyoro	Manga	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(x)Ikobe TBC-Riabosire-Riabernard	Manga	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Sengera-Nyamare	Manga	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Nyabioto-Omoromba-Bigogo	Manga	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Emonga church-Emonga TBC	Manga	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
4 Bridges at Boriga-Rianyamwaka, Nyamare-Ogekombe, Riosugo-Bigogo, Mingate-Mayogi(Nyamache Mange)	Manga	Make all weather passable gravell road		Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
Installation of ordinary culverts at 30 points@100,000	Manga	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
14Kilometers across the ward	Manga	Make all weather passable gravell road		Plant trees	14,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Construction/Installation of Culverts	Manga	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Opening of Roads, Grading, gravelling/murraining of 14km	Manga	Make all weather passable gravell road		Plant trees	14,000,000	CGN/GOK	6 Months	CGN/RMLF
Across the ward	Manga	Make all weather passable gravell road		Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
1 culvert @3,000,000	Manga	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
18 Kilometers across the ward	Manga	Make all weather passable gravell road		Plant trees	13,000,000	CGN/GOK	6 Months	CGN/RMLF
30 culverts @100,000	Manga	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
1 culvert @3,000,000	Manga	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Grading, gravelling/murraining 50 Kilometers across the ward	Manga	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
15 culverts @100,000	Manga	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
14 Kilometers across the ward	Manga	Make all weather passable gravell road		Plant trees	14,000,000	CGN/GOK	6 Months	CGN/RMLF
(i) Riosano- Rionywere	Mekenene	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(ii)St. Mathias Mulumba-Riamaria	Mekenene	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Mogumo June- Mogusii Tea Estate	Mekenene	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Riayiera- Kipkebe TBC	Mekenene	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Mwongori Disp- Borabu Pri Sch- Mekenene SDA June	Mekenene	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Kitaru Catholic-Kitaru June	Mekenene	Make all weather passable gravell road	0.80	Plant trees	800,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Rionsongo(Omoringamu)- Mwongori Mkt	Mekenene	Make all weather passable gravell road	3.40	Plant trees	3,400,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Aroket-Endani	Mekenene	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Kitaru TBC- Endani-Kitaru Pri Sch-Mobegi(Aroket)	Mekenene	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Kitaru TBC-Bwogoti Tong'i-Riobare TBC	Mekenene	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Maziwa-Mwongori Sec Sch. June	Mekenene	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Mekenene SDA-Riamanoti-Riagsembe Bridge	Mekenene	Make all weather passable gravell road	3.20	Plant trees	3,200,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(x)Chepiat Mkt Backstreets	Mekenene	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	20,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	22000000	CGN/GOK	6 Months	CGN/RMLF
(i)Miruka – Nyandoche II – Getari	Nyamaiya	Make all weather passable gravell road	7.50	Plant trees	7,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Mang'ong'o- Masosa-Nyasore-Bubo	Nyamaiya	Make all weather passable gravell road	7.20	Plant trees	7,200,000	CGN/GOK	6 Months	CGN/RMLF
(iii) Mabuti-Kemasare-Mokomoni	Nyamaiya	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Nyabite TBC-Nyakungunu-Rangenyo-Bonyuny	Nyamaiya	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(v)Rangeny-o-Nyarusa	Nyamaia	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Motonterera Sec Sch.-Eyaka Bridge	Nyamaia	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Miruka -Nyaigesa Pri Sch	Nyamaia	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Omoraa PAG – Getari Sec Sch	Nyamaia	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(x)Nyangoko – Nyabinyinyi	Nyamaia	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Bwonyonga Bridge- Nyabomile CF	Nyamaia	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Miruka-Rateti	Nyamaia	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Gesarate-Kenonga- Nyansangio	Nyamaia	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiv)Miruka – Ogangs	Nyamaia	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
GESARATE, NYANSANGIO	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
RANGENYO, CORNER S	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
MABUTI, KEMASARE, GEKO MONI	Nyamaiya	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
KANANI, MANGONGO	Nyamaiya	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOKONGO, NYANSABAK WA	Nyamaiya	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
NYANDOCHE IBERE, OKENGENCE	Nyamaiya	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
MANGONGO, MASOSA	Nyamaiya	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOMWOYO, GINDO	Nyamaiya	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
CHANGA, BUNDO, NYAGES A	Nyamaiya	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
TONGA ECDE	Nyamaiya	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
KEMASARE, NYAMAIIYA	Nyamaiya	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
GESARATE, NYANSANGIO	Nyamaiya	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
RANGENYO, CORNER S	Nyamaiya	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
MABUTI, KEMASARE, GEKOMONI	Nyamaia	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
KANANI, MANGONGO	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOKONGO, NYANSABAK WA	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
NYANDOCHE IBERE, OKENGENCE	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
MANGONGO, MASOSA	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOMWOYO, GINDO	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
CHANGA, BUNDO, NYAGESA	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
TONGA ECDE	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
KEMASARE, NYAMAIIYA	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
GESARATE, NYANSANGIO	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
RANGENYO, CORNER S	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
MABUTI, KEMASARE, GEKO MONI	Nyamaia	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
KANANI, MANGONGO	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOKONGO, NYANSABAK WA	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
NYANDOCHE IBERE, OKENGENCE	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF BOX CULVERTS	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOMWOYO, GINDO	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
CHANGA, BUNDO, NYAGES A	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
TONGA ECDE	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
KEMASARE, NYAMAIA	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(i) Nyaronde-Riamanoti-Amakara – Nyaronge	Nyansiongo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii) Riamokogoti TBC-Nyabogoye	Nyansiongo	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(iii)Riomare- Sauni- Moraa Mosongo	Nyansiongo	Make all weather passable gravell road	9.00	Plant trees	9,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Riomare- Kenyere- Mecheo	Nyansiongo	Make all weather passable gravell road	10.00	Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Nyaronde- Ribaita- Rinyoni- Border- Bwobare- Onsando Pri Sch	Nyansiongo	Make all weather passable gravell road	12.00	Plant trees	12,000,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Masige- Benado- Sagini- Riensune	Nyansiongo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Kiosk- Riogamba- Nyansinwamu	Nyansiongo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Amakara- Nyandoche II- Kona C- Riamanoti	Nyansiongo	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Sinbauti Pri Sch.- Buruchara Junc	Nyansiongo	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(x)Manga Police- Rigoko TBC	Nyansiongo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Masige- Omosoch	Nyansiongo	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Riogwang'i- Onyamache- Rigoko Disp	Nyansiongo	Make all weather passable gravell road	3.30	Plant trees	3,300,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Ondege- Omichoma- Bwoigara	Nyansiongo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(xiv) Riobara-Okambi-Ogesami	Nyansiongo	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xv) Kijauri Roche-Bernado	Nyansiongo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvi)(B3) Riamatayo June-Riamomanyi TBC June	Nyansiongo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvii) Onyamato-Simbaut M.C June	Nyansiongo	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(xviii) Kijauri-Riamomanyi TBC-Buruchura	Nyansiongo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xix) Bwoigara June-Ogesami	Nyansiongo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xx) Simbaut M.C June-Dam-Kamau June	Nyansiongo	Make all weather passable gravell road	2.60	Plant trees	2,600,000	CGN/GOK	6 Months	CGN/RMLF
(xxi) Buruchara-Tindereti	Nyansiongo	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(xxii) Tinderet TBC-Onyariki June	Nyansiongo	Make all weather passable gravell road	0.30	Plant trees	300,000	CGN/GOK	6 Months	CGN/RMLF
(xxii) Nyansiongo Back Streets	Nyansiongo	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
OPENING/MURRAMING ROADS-15KM	Nyansiongo	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
CONSTRUCTION OF CULVERTS	Nyansiongo	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
MANTANANCE OF ROANDS	Nyansiongo	Make all weather passable gravell road		Plant trees	6,500,000	CGN/GOK	6 Months	CGN/RMLF
OPENING/MURRAMING ROADS-10KM	Nyansiongo	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
CONSTRUCTION OF CULVERTS	Nyansiongo	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
MANTANANCE OF WARD ROANDS	Nyansiongo	Make all weather passable gravell road		Plant trees	6,500,000	CGN/GOK	6 Months	CGN/RMLF
OPENING/MURRAMING ROADS-10KM	Nyansiongo	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
CONSTRUCTION OF CULVERTS	Nyansiongo	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
MANTANANCE OF WARD ROANDS	Nyansiongo	Make all weather passable gravell road		Plant trees	6,500,000	CGN/GOK	6 Months	CGN/RMLF
OPENING/MURRAMING ROADS-15KM	Nyansiongo	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
CONSTRUCTION OF CULVERTS	Nyansiongo	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
(ix)Moromba- Nyaisa- Kenyoro	Manga	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(x)Ikobe TBC-Riabosire-Riabernard	Manga	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Sengereta-Nyamare	Manga	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Nyabioto-Omoromba-Bigogo	Manga	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Emonga church-Emonga TBC	Manga	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
4 Bridges at Boriga-Rianyamwaka, Nyamare-Ogekombe, Riosugo-Bigogo, Mingate-Mayogi(Nyamache Mange)	Manga	Make all weather passable gravell road		Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
Installation of ordinary culverts at 30 points@100,000	Manga	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
14Kilometers across the ward	Manga	Make all weather passable gravell road		Plant trees	14,000,000	CGN/GOK	6 Months	CGN/RMLF
Construction/Installation of Culverts	Manga	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Opening of Roads, Grading, gravelling/murraming of 14km	Manga	Make all weather passable gravell road		Plant trees	14,000,000	CGN/GOK	6 Months	CGN/RMLF
Across the ward	Manga	Make all weather passable gravell road		Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
1 culvert @3,000,000	Manga	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
18 Kilometers across the ward	Manga	Make all weather passable gravell road		Plant trees	13,000,000	CGN/GOK	6 Months	CGN/RMLF
30 culverts @100,000	Manga	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
1 culvert @3,000,000	Manga	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Grading, gravelling/murraming 50 Kilometers across the ward	Manga	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
15 culverts @100,000	Manga	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
14 Kilometers across the ward	Manga	Make all weather passable gravell road		Plant trees	14,000,000	CGN/GOK	6 Months	CGN/RMLF
(i) Riosano- Rionywere	Mekenene	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii) St. Mathias Mulumba-Riamaria	Mekenene	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii) Mogumo Junc- Mogusii Tea Estate	Mekenene	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv) Riayiera- Kipkebe TBC	Mekenene	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(v)Mwongori Disp- Borabu Pri Sch- Mekenene SDA June	Mekenene	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Kitaru Catholic-Kitaru June	Mekenene	Make all weather passable gravell road	0.80	Plant trees	800,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Rionsongo(Omoringamu)-Mwongori Mkt	Mekenene	Make all weather passable gravell road	3.40	Plant trees	3,400,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Aroket-Endani	Mekenene	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Kitaru TBC- Endani-Kitaru Pri Sch-Mobegei(Aroket)	Mekenene	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Kitaru TBC-Bwogoti Tong'i-Riobare TBC	Mekenene	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Maziwa-Mwongori Sec Sch. June	Mekenene	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Mekenene SDA-Riamanoti-Riagisenbe Bridge	Mekenene	Make all weather passable gravell road	3.20	Plant trees	3,200,000	CGN/GOK	6 Months	CGN/RMLF
(x)Chepilat Mkt Backstreets	Mekenene	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	20,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF ROADS	Mekenene	Make all weather passable gravell road		Plant trees	22000000	CGN/GOK	6 Months	CGN/RMLF
(i)Miruka – Nyandoche II – Getari	Nyamaia	Make all weather passable gravell road	7.50	Plant trees	7,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Mang'ong'o- Masosa- Nyasore-Bubo	Nyamaia	Make all weather passable gravell road	7.20	Plant trees	7,200,000	CGN/GOK	6 Months	CGN/RMLF
(iii) Mabuti-Kemasare-Mokomoni	Nyamaia	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Nyabie TBC-Nyakunguru-Rangeny-o-Bonyuny	Nyamaia	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(v)Rangeny-o-Nyarus	Nyamaia	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Motontera Sec Sch.-Eyaka Bridge	Nyamaia	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Miruka -Nyaiges	Nyamaia	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(ix)Omoira PAG – Getari Sec Sch	Nyamaiya	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(x)Nyangoko – Nyabinyinyi	Nyamaiya	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi)Bwonyonga Bridge-Nyabomie CF	Nyamaiya	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Miruka-Ratei	Nyamaiya	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Gesarate-Kenonga-Nyansangio	Nyamaiya	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiv)Miruka – Oganggo	Nyamaiya	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
GESARATE, NYANSANGIO	Nyamaiya	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
RANGENYO, CORNER S	Nyamaiya	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
MABUTI,KEMASARE,GEKO MONI	Nyamaiya	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
KANANI,MANGONGO	Nyamaiya	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOKONGO,NYANSABAK WA	Nyamaiya	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
NYANDOCHE IBERE, OKENGENG	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
MANGONGO, MASOSA	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOMWOYO, GINDO	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
CHANGA, BUNDO, NYAGES A	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
TONGA ECDE	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
KEMASARE, NYAMAIIYA	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
GESARATE, NYANSANGIO	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
RANGENYO, CORNER S	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
MABUTI, KEMASARE, GEKOMONI	Nyamaia	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
KANANI, MANGONGO	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOKONGO, NYANSABAKWA	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
NYANDOCHE IBERE, OKENGENG	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
MANGONGO,MASOSA	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOMWOYO, GINDO	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
CHANGA, BUNDO, NYAGESA	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
TONGA ECDE	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
KEMASARE, NYAMAIIYA	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
GESARATE, NYANSANGIO	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
RANGENYO,CORNER S	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
MABUTI,KEMASARE,GEKO MONI	Nyamaia	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
KANANI,MANGONGO	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOKONGO,NYANSABAK WA	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
NYANDOCHE IBERE, OKENGENG	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
COSTRUCTION OF BOX CULVERTS	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
BWOMWOYO, GINDO	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
CHANGA, BUNDO, NYAGES A	Nyamaia	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
TONGA ECDE	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
KEMASARE, NYAMAIIYA	Nyamaia	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(i) Nyaronde-Riamanoti- Amakara – Nyaronge	Nyansiongo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii) Riamokogoti TBC- Nyabogoye	Nyansiongo	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii) Riomare- Sauni- Moraa Mosongo	Nyansiongo	Make all weather passable gravell road	9.00	Plant trees	9,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv) Riomare- Kenyerere- Meecho	Nyansiongo	Make all weather passable gravell road	10.00	Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
(v) Nyaronde-Ribaita-Rinyoni- Border-Bwobare-Onsando Pri Sch	Nyansiongo	Make all weather passable gravell road	12.00	Plant trees	12,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(vi) Masiye-Benado-Sagini-Riensune	Nyansiongo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(vii) Kiosk-Riogamba-Nyansimwamu	Nyansiongo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii) Amakara-Nyandoche II-Kona C-Riamanoi	Nyansiongo	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(ix) Simbauti Pri Sch.-Buruchara Junc	Nyansiongo	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(x) Manga Police-Rigoko TBC	Nyansiongo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xi) Masiye-Omosochu	Nyansiongo	Make all weather passable gravell road	5.00	Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii) Riogwang'i-Onyamache-Rigoko Disp	Nyansiongo	Make all weather passable gravell road	3.30	Plant trees	3,300,000	CGN/GOK	6 Months	CGN/RMLF
(xiii) Ondege-Onichoma-Bwoigara	Nyansiongo	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiv) Riobara-Okambi-Ogesami	Nyansiongo	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(xv) Kijauri Roche-Bernado	Nyansiongo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvi)(B3) Riamatayo Junc-Riamomanyi TBC Junc	Nyansiongo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(xvii)Onyamato-Simbaut M.C Junc	Nyansiongo	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(xviii)Kijauri-Riamomanyi TBC-Buruchura	Nyansiongo	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xix)Bwoigara Junc-Ogesami	Nyansiongo	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xx)Simbaut M.C Junc-Dam-Kanau Junc	Nyansiongo	Make all weather passable gravell road	2.60	Plant trees	2,600,000	CGN/GOK	6 Months	CGN/RMLF
(xxi)Buruchara-Tindereti	Nyansiongo	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(xxii)Tinderet TBC -Onyariki Junc	Nyansiongo	Make all weather passable gravell road	0.30	Plant trees	300,000	CGN/GOK	6 Months	CGN/RMLF
(xxiii)Nyansiongo Back Streets	Nyansiongo	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
OPENING/MURRAMING ROADS-15KM	Nyansiongo	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
CONSTRUCTION OF CULVERTS	Nyansiongo	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
MANTANANCE OF ROARDS	Nyansiongo	Make all weather passable gravell road		Plant trees	6,500,000	CGN/GOK	6 Months	CGN/RMLF
OPENING/MURRAMING ROADS-10KM	Nyansiongo	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
CONSTRUCTION OF CULVERTS	Nyansiongo	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
MANTANANCE OF WARD ROANDS	Nyansiongo	Make all weather passable gravell road		Plant trees	6,500,000	CGN/GOK	6 Months	CGN/RMLF
OPENING/MURRAMING ROADS-10KM	Nyansiongo	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
CONSTRUCTION OF CULVERTS	Nyansiongo	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
MANTANANCE OF WARD ROANDS	Nyansiongo	Make all weather passable gravell road		Plant trees	6,500,000	CGN/GOK	6 Months	CGN/RMLF
OPENING/MURRAMING ROADS-15KM	Nyansiongo	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
CONSTRUCTION OF CULVERTS	Nyansiongo	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
MANTANANCE OF WARD ROANDS	Nyansiongo	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
OPENING/MURRAMING ROADS-15KM	Nyansiongo	Make all weather passable gravell road		Plant trees	15,000,000	CGN/GOK	6 Months	CGN/RMLF
CONSTRUCTION OF CULVERTS	Nyansiongo	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
MANTANANCE OF WARD ROANDS	Nyansiongo	Make all weather passable gravell road		Plant trees	6,500,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(i)Embaro- Riamonyancha Footbridge-Karantini Junc	Rigoma	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Riyabe-Bocharia-Keroka	Rigoma	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Keroka-Rianyasimi Footbridge	Rigoma	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Matangi- S- Kona - Karantini	Rigoma	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(iv)S- Kona- Embaro- Rianyasimi Foot Bridge- Mochenwa Market- Nyabogoye	Rigoma	Make all weather passable gravell road	4.60	Plant trees	4,600,000	CGN/GOK	6 Months	CGN/RMLF
(v)Keroka DC-Amabuko	Rigoma	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Riakiyega-Riamoruri-Getare-Metamaywa	Rigoma	Make all weather passable gravell road	4.00	Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Birongo- Rigoma	Rigoma	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Chumbi- Nyagekoro	Rigoma	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Nyanchonori-Hotel kwa Wote	Rigoma	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(x)Riooga- Nyankoba sec sch	Rigoma	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(xi) Rigoma Disp.-Kenyerere TBC-Esociety-Nyauso Riyabe	Rigoma	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(xii) St. Augustus Sec-S-Kona	Rigoma	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiii) Nyankoba TF-Chitago-Biticha	Rigoma	Make all weather passable gravell road	4.50	Plant trees	4,500,000	CGN/GOK	6 Months	CGN/RMLF
(xiv) Igwero Junc-Nyasumi	Rigoma	Make all weather passable gravell road	3.00	Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
(xv) Metamaywa-Nyabienbha	Rigoma	Make all weather passable gravell road	3.50	Plant trees	3,500,000	CGN/GOK	6 Months	CGN/RMLF
(xvi) Omoyo-Nyabogoye-Metamaywa	Rigoma	Make all weather passable gravell road	10.00	Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
(xvii) Okeraita-Ribwago	Rigoma	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Gravelling and culverting: 1) St. Augustus - Corner S	Rigoma	Make all weather passable gravell road		Plant trees	1,700,000	CGN/GOK	6 Months	CGN/RMLF
Riangaoso-Kenyerere TBC(gravelling and culverting)	Rigoma	Make all weather passable gravell road		Plant trees	1,800,000	CGN/GOK	6 Months	CGN/RMLF
Igwero TBC-Moturunesi(gravelling and culverting)	Rigoma	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Keroka-Kierira-Rikenye	Rigoma	Make all weather passable gravell road		Plant trees	1,700,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Keroka posta-Metamaywa(gravelling and culverting)	Rigoma	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Itongo Sengera-Makura Chitago(opening and gravelling)	Rigoma	Make all weather passable gravell road		Plant trees	4,000,000	CGN/GOK	6 Months	CGN/RMLF
Tondori-Riabiasi-Riyabe(opening,gravelling and culverting)	Rigoma	Make all weather passable gravell road		Plant trees	6,000,000	CGN/GOK	6 Months	CGN/RMLF
Birongo-Rigoma(gravelling and culverting)	Rigoma	Make all weather passable gravell road		Plant trees	2,800,000	CGN/GOK	6 Months	CGN/RMLF
Construction of Nyakoba-Nyorobi Bridge	Rigoma	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Tarmacing of 3km Road at Keroka backstreet Rioncswari-Nyapara 4 RD	Rigoma	Make all weather passable gravell road		Plant trees	12,000,000	CGN/GOK	6 Months	CGN/RMLF
Rioncswari-Nyapara 4 RD	Rigoma	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Rianyachio-Riamobunde-Karatini COG-	Rigoma	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Riasiti-Riamorande-Kenyere RD	Rigoma	Make all weather passable gravell road		Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
Keroka Posta-Nyasore Academy-Metamaywa	Rigoma	Make all weather passable gravell road		Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
Keroka-Kierira-Rikenye	Rigoma	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Hoteli K wa wote-Igwero-Nyansira	Rigoma	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Roigoro-Rianyakundi	Rigoma	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Tarmacing of 3km Road at Keroka backstreet	Rigoma	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Nyorobi-Square-Rianyega	Rigoma	Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
Itongo sengeru II-Kerongo	Rigoma	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Chumbi-Nyagokoro	Rigoma	Make all weather passable gravell road		Plant trees	3,000,000	CGN/GOK	6 Months	CGN/RMLF
Rianyagaka-Bomooria-Bocharia	Rigoma	Make all weather passable gravell road		Plant trees	1,250,000	CGN/GOK	6 Months	CGN/RMLF
Rianyaoso-Kenyerere tea buying center	Rigoma	Make all weather passable gravell road		Plant trees	1,250,000	CGN/GOK	6 Months	CGN/RMLF
Riayabe-kenyerere-siaya	Rigoma	Make all weather passable gravell road		Plant trees	1,250,000	CGN/GOK	6 Months	CGN/RMLF
Rigoma FCS-Borabu pri	Rigoma	Make all weather passable gravell road		Plant trees	1,250,000	CGN/GOK	6 Months	CGN/RMLF
Biticha-Itongo sengeru-Nyasuni	Rigoma	Make all weather passable gravell road		Plant trees	1,250,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Rigoma-Igwero-Birongo	Rigoma	Make all weather passable gravell road		Plant trees	1,250,000	CGN/GOK	6 Months	CGN/RMLF
Igwero-Etangi	Rigoma	Make all weather passable gravell road		Plant trees	1,250,000	CGN/GOK	6 Months	CGN/RMLF
Igwero buying center-Moturumesi	Rigoma	Make all weather passable gravell road		Plant trees	1,250,000	CGN/GOK	6 Months	CGN/RMLF
Tarmacing of 3km Road at Keroka backstreet	Rigoma	Make all weather passable gravell road		Plant trees	5000000	CGN/GOK	6 Months	CGN/RMLF
Nyankoba-Nyanchonori-Hoteii kwa wote	Rigoma	Make all weather passable gravell road		Plant trees	1000000	CGN/GOK	6 Months	CGN/RMLF
Nyankoba-Chitago-Biticha	Rigoma	Make all weather passable gravell road		Plant trees	1000000	CGN/GOK	6 Months	CGN/RMLF
Nyankoba-Nyanchonori SDA	Rigoma	Make all weather passable gravell road		Plant trees	1000000	CGN/GOK	6 Months	CGN/RMLF
maintaince Rigoma Ward 16Km roads	Rigoma	Make all weather passable gravell road		Plant trees	16000000	CGN/GOK	6 Months	CGN/RMLF
Installation of Culverts at various places	Rigoma			Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Opening, Grading, Excavating and Gravellingof new roads	Rigoma			Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Maitainance of existing roads	Rigoma			Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Construction of Box Culverts (3 New-across the ward) @1.5M	Rigoma			Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
(i)Gesonso- Nyangoso – Bundo	Township	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(ii)Nyabite TBC -Bwomboga-Nyamira Boys Sec Sch	Township	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(iii)Gesore H.Centre-Bwombangi	Township	Make all weather passable gravell road	0.50	Plant trees	500,000	CGN/GOK	6 Months	CGN/RMLF
(iv)Gesore – Ekerobe	Township	Make all weather passable gravell road	1.20	Plant trees	1,200,000	CGN/GOK	6 Months	CGN/RMLF
(v)Tente Junc- Tente SDA church	Township	Make all weather passable gravell road	0.50	Plant trees	500,000	CGN/GOK	6 Months	CGN/RMLF
(vi)Nyangoso-Nyabite-Egesieri	Township	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
(vii)Bwenchogu- Great News Church- St. Georges Academy	Township	Make all weather passable gravell road	1.20	Plant trees	1,200,000	CGN/GOK	6 Months	CGN/RMLF
(viii)Monchururu- Sen. Kebaso Sec Sch	Township	Make all weather passable gravell road	1.30	Plant trees	1,300,000	CGN/GOK	6 Months	CGN/RMLF
(ix)Nami-Geseneno-GesoreTBC	Township	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(x)Boftos-Juakali	Township	Make all weather passable gravell road	0.70	Plant trees	700,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
(xi)Kiong'ongi-Nyabomite Bridge	Township	Make all weather passable gravell road	2.00	Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF
(xii)Juakali-Nyamira Boys-Nyamira catholic-Miruma	Township	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(xiii)Gesore Junc- Bundo	Township	Make all weather passable gravell road	1.00	Plant trees	1,000,000	CGN/GOK	6 Months	CGN/RMLF
(Xiv)Nyamira SDA -Omotembe	Township	Make all weather passable gravell road	0.20	Plant trees	200,000	CGN/GOK	6 Months	CGN/RMLF
(xv)Bwenchogu-Keera-Onyaswamu	Township	Make all weather passable gravell road	1.50	Plant trees	1,500,000	CGN/GOK	6 Months	CGN/RMLF
(xvi)Nyangoso TBC-Bisam Academy	Township	Make all weather passable gravell road	0.40	Plant trees	400,000	CGN/GOK	6 Months	CGN/RMLF
(xvii)Guardian Hotel-Nyaigwa	Township	Make all weather passable gravell road	0.30	Plant trees	300,000	CGN/GOK	6 Months	CGN/RMLF
(xviii)Nyangoso-Brown Church	Township	Make all weather passable gravell road	0.50	Plant trees	500,000	CGN/GOK	6 Months	CGN/RMLF
(xix)Bundo-Nyabite Junc	Township	Make all weather passable gravell road	0.50	Plant trees	500,000	CGN/GOK	6 Months	CGN/RMLF
(xx)Nyamira Town Backstreets	Township	Make all weather passable gravell road	2.50	Plant trees	2,500,000	CGN/GOK	6 Months	CGN/RMLF
elevation of Nyabite Market - Nyamira Primary - Jua kali-Tente Back street backstreet to bitumen level	Township	Make all weather passable gravell road		Plant trees	30,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Egisieri Junction- Nyabite Market- Bundo-Nyangoso buying centre- Nyairicha - Senetor Secondary- Masosa Fueling sation	Township	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Bomondo buying center- Migingo Road	Township	Make all weather passable gravell road		Plant trees	16,000,000	CGN/GOK	6 Months	CGN/RMLF
Rianyakobo- Mosasa- Nyamache- Nyairicha Road	Township	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Public works - Bissam Pry- Nyamira hospital Gate	Township	Make all weather passable gravell road		Plant trees	50,000,000	CGN/GOK	6 Months	CGN/RMLF
All back street within Nyamira town connecting the main	Township	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Riamongare- riorindo- Bundo- Nyabite Road	Township	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
Riocharo- Riandyandiko spring	Township	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Kerobe- eyaka Road	Township	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Maintenance of all roads across the ward and installation of culverts	Township	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF
Maintenance of all roads across the ward and installation of culverts	Township	Make all weather passable gravell road		Plant trees	5,000,000	CGN/GOK	6 Months	CGN/RMLF

Road Name	Ward	Objective	Target (KM)	Green Economy	Amount	Source of funds	Timeframe	Implementing Agency
Gesore-bombangi- Kerobe Road	Township	Make all weather passable gravell road		Plant trees	20,000,000	CGN/GOK	6 Months	CGN/RMLF
Maintainance of all existing roads	Township	Make all weather passable gravell road		Plant trees	100000000	CGN/GOK	6 Months	CGN/RMLF
Construction of Box culverts	Township	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Opening of new roads and installation of Culverts and Bridges	Township	Make all weather passable gravell road		Plant trees	200000000	CGN/GOK	6 Months	CGN/RMLF
Provision of loan to traders	Township	Make all weather passable gravell road		Plant trees	100000000	CGN/GOK	6 Months	CGN/RMLF
Design and construct modern branded stalls/kiosks in Nyamira town	Township	Make all weather passable gravell road		Plant trees	100000000	CGN/GOK	6 Months	CGN/RMLF
Public works - Bissam Pry-Nyamira hospital Gate	Township	Make all weather passable gravell road		Plant trees	10,000,000	CGN/GOK	6 Months	CGN/RMLF
All back street within Nyamira town connecting the main	Township	Make all weather passable gravell road		Plant trees		CGN/GOK	6 Months	CGN/RMLF
Construction Modern Branded Stalls at Kibirigo Market		Make all weather passable gravell road		Plant trees	2,000,000	CGN/GOK	6 Months	CGN/RMLF

UPGRADING TO BITUMEN STANDARDS -NYAMIRA COUNTY ROADS

CIDP 2018-2022

S/N o.	Road Code	Road Name	Surface Type	Road Length(KM)	Estimate Cost (Kshs.)	Work Category	Sources of Funds	Implementing Agency
1	U_E6193	(E199)Nyamira- Nyangoso- Endiba-(C21)Yaya centre	Gravel	13.00	390,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
2	UR	(E199)TR&PW offices- Nyamira Headquarters- (E199)Gesonso June(Nyamira Referral Hospital)	Gravel	1.00	30,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
3	UR	(E199)Co-op Bank(Nyamira)- Bomondo-(C12)Kebirigo	Gravel	6.00	180,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
4	UR	(E199)Tente June-Tente SDA Church	Earth	0.50	15,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
5	R43	(E199)Nyamira-Nyabomitie River-(R29)Mabundu	Mixed	4.50	135,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
7	UR	(E199)Nami June-Geseneno-(E199)GesoreTBC	Gravel	1.50	45,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
8		(E199)Golani Heights-Juakali June-Nyamira Boys-(E199)Nyabite MKT	Gravel	4.00	120,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
9		(E199)Nyabite TBC- Nyakunguru-Rangenyo-(D221)Bonyunyu	Gravel	6.00	180,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
10	UR 17	(E199)Tente-Geseneno-(C2)Sironga	Gravel	5.00	150,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
11	UR	(C21)Bosose June-Ramba TBC-Riamasita-Nyamokeri	Mixed	4.50	135,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
12	UR 16	Nyangoso - Nyamiacho - Kiage Mkt - (D222)Bombo central - Kegogi - (E208)Nyamonuri	Gravel	8.50	255,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
13	UR	Kioke Mkt- Mageri-(E199)Egesierii June	Mixed	5.50	165,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)

S/N o.	Road Code	Road Name	Surface Type	Road Length(KM)	Estimate Cost (Kshs.)	Work Category	Sources of Funds	Implementing Agency
14	E1063	(C21)Kebirigo-(E198)Nyakoria	Gravel	9.50	285,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
15	E1056	Kayati(Nr Kegiati)-Gachuba-(D223)Nyangori	Gravel	9.64	289,200,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
16	E1065	(D220)Tombe-(E1056)Miriri-Gekano TBC	Gravel	9.80	294,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
17	D237	(C21)Bondeni-(D223)Magombo	Gravel	10.00	300,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
18	E1067	(B3)Birongo-(D223)Gucha	Gravel	5.50	165,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
19	T1111	(E1056)Gachuba-(E1067)Birongo	Mixed	3.60	108,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
20	E1064	(C21)Sironga-(D237)Makairo	Gravel	5.45	163,500,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
21	D222	(E199)Nyamaiya-(R51)Karota Junction	Gravel	3.00	90,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
22	L1107	(B3)Kijauri-Omoyo Pri-(D224)Gesima	Earth	6.44	193,200,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
23	E195	(B3)Amakara -Isoge-(B3)Chebiat	Gravel	12.70	381,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
24	E1142	(C21)Riamaranga-Nyambaso-Sengeru	Gravel	6.00	180,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
25	UR	(C21)Kemera-(E1142)Nyambaso	Gravel	3.60	108,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
26	D220	(D221)Ngenyi-Nyaukuro-(D223)Tombe	Gravel	7.00	210,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
27	E225	(C21)Ikonge (Tombe)-Nyaramba-(D225)Mokomoni	Gravel	12.00	360,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
28	UR 55	Keroka Posta- Nyasore Academy – (B3)Metamaywa	Gravel	4.80	144,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
29	E1143	(D224)Mochenwa-Rikenye	Earth	4.50	135,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
30	UR 19	Ekona - Nyagekoboko -	Gravel	7.00		Upgrade to		CGN(TR&PW)

S/N o.	Road Code	Road Name	Surface Type	Road Length(KM)	Estimate Cost (Kshs.)	Work Category	Sources of Funds	Implementing Agency
		Magenta Marabu - Esereti – Bisenbe			210,000,000.00	bitumen standards	CGN/GOK	
31	E198	(D224)Mosobet-Esani-(D237)Magombo	Gravel	10.00	300,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
32	UR 38	(E1067)Moturumesi-(E1056)Gachuba	Gravel	4.00	120,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
33	E1066	(C21)Ting'a Society-Ogango-(D220)Nyabito	Earth	4.00	120,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
34	R44	(E1067)Birongo–(R54)Keboba	Gravel	4.50	135,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
35	E1066	(C21)Tinga–(D237)Kenyerere	Mixed	7.00	210,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
37	UR	(D224)Gesima-Botana-Nyagogyo-(B3)Metamaywa	Earth	10.00	300,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
38	UR	(E1062)Kiomara-Misambi-(E217)Nyambambo Junc	Gravel	4.00	120,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
39	UR62	(D224)Gucha-Mariba Junc-Nyaswago Junc-Avocado-Mokomoni	Mixed	12.00	360,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)
40	UR	(C22)Ikonge-Nyasio-Chaina-(E225)Isinta	Gravel	7.00	210,000,000.00	Upgrade to bitumen standards	CGN/GOK	CGN(TR&PW)

OTHER PROPOSED ROAD CONSTRUCTIONS

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
NYANSIONGO -MANGA Rd	Borabu	Make all weather passable road	2.25	Plant Trees	2,252,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO -RIOGWANGI SECONDARY SCHOOL Rd	Borabu	Make all weather passable road	4.81	Plant Trees	4,813,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO -RIOGWANGI	Borabu	Make all weather	2.66	Plant Trees	2,662,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
SECONDARY SCHOOL_Rd		passable road						
NYANSIONGO -ISOGE_Rd	Borabu	Make all weather passable road	1.02	Plant Trees	1,017,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO -ISOGE_Rd	Borabu	Make all weather passable road	3.21	Plant Trees	3,206,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO -ISOGE_Rd	Borabu	Make all weather passable road	8.61	Plant Trees	8,611,000.00	CGN/GOK	6 Months	CGN
KIABERE-KEBIRIGO_Rd	Borabu	Make all weather passable road	1.63	Plant Trees	1,627,000.00	CGN/GOK	6 Months	CGN
KIABERE-KEBIRIGO_Rd	Borabu	Make all weather passable road	1.36	Plant Trees	1,356,000.00	CGN/GOK	6 Months	CGN
KIABERE-KEBIRIGO_Rd	Borabu	Make all weather passable road	4.00	Plant Trees	3,999,000.00	CGN/GOK	6 Months	CGN
KIABERE-KEBIRIGO_Rd	Borabu	Make all weather passable road	2.92	Plant Trees	2,923,000.00	CGN/GOK	6 Months	CGN
KIABERE-KEBIRIGO_Rd	Borabu	Make all weather passable road	2.60	Plant Trees	2,596,000.00	CGN/GOK	6 Months	CGN
ST. JAMES NYARONDE ECD-MWONGORI Rd	Borabu	Make all weather passable road	5.89	Plant Trees	5,887,000.00	CGN/GOK	6 Months	CGN
ST. JAMES NYARONDE ECD-MWONGORI Rd	Borabu	Make all weather passable road	6.96	Plant Trees	6,963,000.00	CGN/GOK	6 Months	CGN
METAMAYWA-RAITIGO_Rd	Borabu	Make all weather passable road	10.07	Plant Trees	10,071,000.00	CGN/GOK	6 Months	CGN
METAMAYWA-RAITIGO_Rd	Borabu	Make all weather passable road	3.18	Plant Trees	3,181,000.00	CGN/GOK	6 Months	CGN
KEMYENYA-KITARU_Rd	Borabu	Make all weather passable road	7.82	Plant Trees	7,822,000.00	CGN/GOK	6 Months	CGN
NYAMIRA-NYARAMBA_Rd	Borabu	Make all weather passable road	3.22	Plant Trees	3,219,000.00	CGN/GOK	6 Months	CGN
BWARANI -MOKOMONI_Rd	Borabu	Make all weather passable road	2.67	Plant Trees	2,666,000.00	CGN/GOK	6 Months	CGN
KIJAURI-MATUTU_Rd	Borabu	Make all weather passable road	7.61	Plant Trees	7,614,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
		passable road						
KIUAURI-ISOGI Rd	Borabu	Make all weather passable road	5.29	Plant Trees	5,292,000.00	CGN/GOK	6 Months	CGN
KIUAURI-ISOGI Rd	Borabu	Make all weather passable road	6.33	Plant Trees	6,333,000.00	CGN/GOK	6 Months	CGN
BONYUNYU-ITIBO Rd	Borabu	Make all weather passable road	1.96	Plant Trees	1,963,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO-MANGA Rd	Borabu	Make all weather passable road	9.26	Plant Trees	9,260,000.00	CGN/GOK	6 Months	CGN
MOGUSII KIPKEBE ECD-SOTIK TEA FACTORY Rd	Borabu	Make all weather passable road	1.21	Plant Trees	1,212,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-MOKOMONI3 Rd	Borabu	Make all weather passable road	1.94	Plant Trees	1,939,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-KITARU DISPENSARY Rd	Borabu	Make all weather passable road	1.77	Plant Trees	1,772,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-MAGURA PRI Rd	Borabu	Make all weather passable road	2.38	Plant Trees	2,382,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-MAGURA PRI Rd	Borabu	Make all weather passable road	2.06	Plant Trees	2,055,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-Street	Borabu	Make all weather passable road	0.62	Plant Trees	622,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-Street	Borabu	Make all weather passable road	0.79	Plant Trees	794,000.00	CGN/GOK	6 Months	CGN
BONYUNYU - BOKURAT Rd	Borabu	Make all weather passable road	0.58	Plant Trees	584,000.00	CGN/GOK	6 Months	CGN
BONYUNYU - BOKURAT Rd	Borabu	Make all weather passable road	0.67	Plant Trees	668,000.00	CGN/GOK	6 Months	CGN
BONYUNYU - BOKURAT Rd-2	Borabu	Make all weather passable road	0.20	Plant Trees	204,000.00	CGN/GOK	6 Months	CGN
BONYUNYU -BONYUNYU-KEREMA DOK PRI SCHOOL Rd	Borabu	Make all weather passable road	0.63	Plant Trees	630,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
BONYUNYU -BONYUNYU-KEREMA DOK PRI SCHOOL Rd	Borabu	Make all weather passable road	0.85	Plant Trees	846,000.00	CGN/GOK	6 Months	CGN
BONYUNYU -EKERUBO GIETAI TTI Rd	Borabu	Make all weather passable road	2.03	Plant Trees	2,032,000.00	CGN/GOK	6 Months	CGN
NYAMATIMBO-KEGOGI Rd	Borabu	Make all weather passable road	1.12	Plant Trees	1,123,000.00	CGN/GOK	6 Months	CGN
NYAMATIMBO-KEGOGI Rd	Borabu	Make all weather passable road	2.16	Plant Trees	2,158,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO-NYARAMBA Rd	Borabu	Make all weather passable road	3.10	Plant Trees	3,096,000.00	CGN/GOK	6 Months	CGN
ELONGE-ENDIBA TECH SEC-ENDIBA DEB Rd	Borabu	Make all weather passable road	1.31	Plant Trees	1,314,000.00	CGN/GOK	6 Months	CGN
GESIMA-KIUAURI Rd	Borabu	Make all weather passable road	5.28	Plant Trees	5,275,000.00	CGN/GOK	6 Months	CGN
MWONGORI-CHEPLAT Rd	Borabu	Make all weather passable road	2.89	Plant Trees	2,889,000.00	CGN/GOK	6 Months	CGN
MWONGORI-NYAGUSI PRI Rd	Borabu	Make all weather passable road	2.34	Plant Trees	2,340,000.00	CGN/GOK	6 Months	CGN
MWONGORI-NYAGUSI SEC Rd	Borabu	Make all weather passable road	0.67	Plant Trees	673,000.00	CGN/GOK	6 Months	CGN
MWONGORI-NYAGUSI SEC Rd	Borabu	Make all weather passable road	4.65	Plant Trees	4,646,000.00	CGN/GOK	6 Months	CGN
MWONGORI-NYAGUSI SEC Rd-2	Borabu	Make all weather passable road	0.28	Plant Trees	276,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO-NYABARA Rd	Borabu	Make all weather passable road	1.67	Plant Trees	1,665,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO-NYABARA Rd-2	Borabu	Make all weather passable road	0.64	Plant Trees	644,000.00	CGN/GOK	6 Months	CGN
NYABARA-KEGOGI Rd	Borabu	Make all weather passable road	2.67	Plant Trees	2,672,000.00	CGN/GOK	6 Months	CGN
KEGOGI-Street	Borabu	Make all weather	3.11	Plant Trees	3,111,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
		passable road						
KEGOGI-Street	Borabu	Make all weather passable road	0.76	Plant Trees	755,000.00	CGN/GOK	6 Months	CGN
NYARAMBA-KEGOGI_Rd	Borabu	Make all weather passable road	1.51	Plant Trees	1,509,000.00	CGN/GOK	6 Months	CGN
KERIGO-NYARAMBA_Rd	Borabu	Make all weather passable road	2.01	Plant Trees	2,008,000.00	CGN/GOK	6 Months	CGN
NYARAMBA-Street	Borabu	Make all weather passable road	1.15	Plant Trees	1,146,000.00	CGN/GOK	6 Months	CGN
MWONGORI-Street	Borabu	Make all weather passable road	1.31	Plant Trees	1,311,000.00	CGN/GOK	6 Months	CGN
MOSOBETI -NYARONGE_Rd	Borabu	Make all weather passable road	0.62	Plant Trees	620,000.00	CGN/GOK	6 Months	CGN
MOSOBETI -NYARONGE_Rd	Borabu	Make all weather passable road	1.54	Plant Trees	1,536,000.00	CGN/GOK	6 Months	CGN
MWONGORI-Street-2	Borabu	Make all weather passable road	0.91	Plant Trees	913,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO -ENSINYO_Rd	Borabu	Make all weather passable road	4.73	Plant Trees	4,728,000.00	CGN/GOK	6 Months	CGN
ISOGE-ENSINYO_Rd	Borabu	Make all weather passable road	1.49	Plant Trees	1,488,000.00	CGN/GOK	6 Months	CGN
ISOGE -ISOGE_Rd	Borabu	Make all weather passable road	1.62	Plant Trees	1,621,000.00	CGN/GOK	6 Months	CGN
ISOGE-KIANJURI_Rd	Borabu	Make all weather passable road	1.27	Plant Trees	1,268,000.00	CGN/GOK	6 Months	CGN
NYARONDE -ST. JAMES NYARONDE SECONDARY SCHOOL	Borabu	Make all weather passable road	0.64	Plant Trees	638,000.00	CGN/GOK	6 Months	CGN
NYARONDE -NYARONDE_Rd	Borabu	Make all weather passable road	2.98	Plant Trees	2,979,000.00	CGN/GOK	6 Months	CGN
KUJAURI-KUJAURI_Rd	Borabu	Make all weather passable road	1.27	Plant Trees	1,273,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
RIAMANOTI ADULT CENTRE-MEKEMENE Rd	Borabu	Make all weather passable road	1.48	Plant Trees	1,479,000.00	CGN/GOK	6 Months	CGN
KJIAURI-MATUTUI Rd	Borabu	Make all weather passable road	3.80	Plant Trees	3,796,000.00	CGN/GOK	6 Months	CGN
ST. PAULS NYANDOCHE IBERE SEC-MEKIMENE Rd	Borabu	Make all weather passable road	1.09	Plant Trees	1,089,000.00	CGN/GOK	6 Months	CGN
KINENI ECD-CHEPTGIT ECD Rd	Borabu	Make all weather passable road	4.75	Plant Trees	4,747,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO -KINENI MIXED SECONDARY SCHOOL Rd	Borabu	Make all weather passable road	0.65	Plant Trees	645,000.00	CGN/GOK	6 Months	CGN
ISOGE -ISOGE1 Rd	Borabu	Make all weather passable road	1.00	Plant Trees	1,003,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO-KJIAURI Rd	Borabu	Make all weather passable road	0.23	Plant Trees	228,000.00	CGN/GOK	6 Months	CGN
KJIAURI -RIAMOMANYI TEA BUYING CENTRE Rd	Borabu	Make all weather passable road	1.70	Plant Trees	1,704,000.00	CGN/GOK	6 Months	CGN
KJIAURI -KJIAURI Rd	Borabu	Make all weather passable road	0.97	Plant Trees	968,000.00	CGN/GOK	6 Months	CGN
KJIAURI-KJIAURI2 Rd	Borabu	Make all weather passable road	2.32	Plant Trees	2,316,000.00	CGN/GOK	6 Months	CGN
MANGA - POLICE - ESISE Rd	Borabu	Make all weather passable road	2.46	Plant Trees	2,457,000.00	CGN/GOK	6 Months	CGN
MANGA - POLICE - ESISE Rd	Borabu	Make all weather passable road	1.07	Plant Trees	1,067,000.00	CGN/GOK	6 Months	CGN
EKERUBO-MANGA-KAHAWA DEB PRIMARY SCHOOL Rd	Borabu	Make all weather passable road	2.50	Plant Trees	2,497,000.00	CGN/GOK	6 Months	CGN
EKERUBO-MANGA-KAHAWA DEB PRIMARY SCHOOL Rd	Borabu	Make all weather passable road	0.77	Plant Trees	768,000.00	CGN/GOK	6 Months	CGN
RAITIGO-MANGAI Rd	Borabu	Make all weather passable road	1.88	Plant Trees	1,883,000.00	CGN/GOK	6 Months	CGN
RAITIGO-MANGAI Rd	Borabu	Make all weather passable road	1.81	Plant Trees	1,814,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MECHEO -MANGA POLICE STATION_Rd	Borabu	Make all weather passable road	3.29	Plant Trees	3,290,000.00	CGN/GOK	6 Months	CGN
MANGA POLICE STATION - ROKOKO_Rd	Borabu	Make all weather passable road	1.93	Plant Trees	1,934,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO - NYANSIONGO_Rd	Borabu	Make all weather passable road	2.22	Plant Trees	2,215,000.00	CGN/GOK	6 Months	CGN
MATAMAYWA- NYANSIONGO_Rd	Borabu	Make all weather passable road	2.37	Plant Trees	2,366,000.00	CGN/GOK	6 Months	CGN
NYANSIONGO -TINDERET_Rd	Borabu	Make all weather passable road	1.18	Plant Trees	1,184,000.00	CGN/GOK	6 Months	CGN
METAMAYWA - TINDERET_Rd	Borabu	Make all weather passable road	0.36	Plant Trees	361,000.00	CGN/GOK	6 Months	CGN
KJAUURI -NYANSIONGO_Rd	Borabu	Make all weather passable road	0.38	Plant Trees	378,000.00	CGN/GOK	6 Months	CGN
KJAUURI -NYANSIONGO_Rd	Borabu	Make all weather passable road	2.49	Plant Trees	2,487,000.00	CGN/GOK	6 Months	CGN
KJAUURI -NYANSIONGO_Rd	Borabu	Make all weather passable road	0.92	Plant Trees	920,000.00	CGN/GOK	6 Months	CGN
KJAUURI -NYANSIONGO_Rd	Borabu	Make all weather passable road	0.59	Plant Trees	587,000.00	CGN/GOK	6 Months	CGN
KJAUURI -NYANSIONGO_Rd	Borabu	Make all weather passable road	1.97	Plant Trees	1,965,000.00	CGN/GOK	6 Months	CGN
TINDERETI -MECHEO_Rd	Borabu	Make all weather passable road	1.72	Plant Trees	1,719,000.00	CGN/GOK	6 Months	CGN
TINDERETI -MECHEO_Rd	Borabu	Make all weather passable road	2.26	Plant Trees	2,259,000.00	CGN/GOK	6 Months	CGN
METAMAIWA -KJAUURI_Rd	Borabu	Make all weather passable road	2.65	Plant Trees	2,651,000.00	CGN/GOK	6 Months	CGN
METAMAYWA-RIENSUME ECD_Rd	Borabu	Make all weather passable road	1.90	Plant Trees	1,904,000.00	CGN/GOK	6 Months	CGN
METAMAYWA- NYASIONGO_Rd	Borabu	Make all weather passable road	1.16	Plant Trees	1,155,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
KAMUKUNJI -MANGA Rd	Borabu	Make all weather passable road	1.82	Plant Trees	1,821,000.00	CGN/GOK	6 Months	CGN
MECHEO - TINDERETI Rd	Borabu	Make all weather passable road	6.58	Plant Trees	6,577,000.00	CGN/GOK	6 Months	CGN
MECHEO - GETENGERAIRI Rd	Borabu	Make all weather passable road	0.64	Plant Trees	644,000.00	CGN/GOK	6 Months	CGN
B2 KENDU BAY-AI		Make all weather passable road	7.57	Plant Trees	7,567,000.00	CGN/GOK	6 Months	CGN
KADONGO-NYAMIRA Rd	Kitutu Masaba	Make all weather passable road	3.70	Plant Trees	3,701,000.00	CGN/GOK	6 Months	CGN
GESUGU-NYABISABO-KEGATIA Rd	Kitutu Masaba	Make all weather passable road	1.37	Plant Trees	1,370,000.00	CGN/GOK	6 Months	CGN
GESUGU-NYABISABO-KEGATIA Rd	Kitutu Masaba	Make all weather passable road	1.71	Plant Trees	1,714,000.00	CGN/GOK	6 Months	CGN
GESUGU-NYABISABO-KEGATIA Rd	Kitutu Masaba	Make all weather passable road	1.50	Plant Trees	1,503,000.00	CGN/GOK	6 Months	CGN
GESUGU-NYABISABO-KEGATIA Rd	Kitutu Masaba	Make all weather passable road	6.86	Plant Trees	6,859,000.00	CGN/GOK	6 Months	CGN
GESUGU-NYABISABO-KEGATIA Rd	Kitutu Masaba	Make all weather passable road	1.70	Plant Trees	1,696,000.00	CGN/GOK	6 Months	CGN
GETARE-NGENYI-BUNYUNYU-NYAMAIIYA-EKERENYO Rd	Kitutu Masaba	Make all weather passable road	4.32	Plant Trees	4,315,000.00	CGN/GOK	6 Months	CGN
GETARE-NGENYI-BUNYUNYU-NYAMAIIYA-EKERENYO Rd	Kitutu Masaba	Make all weather passable road	7.17	Plant Trees	7,173,000.00	CGN/GOK	6 Months	CGN
KIAMONGO-MAGOMBO Rd	Kitutu Masaba	Make all weather passable road	6.04	Plant Trees	6,038,000.00	CGN/GOK	6 Months	CGN
KIAMONGO-MAGOMBO Rd	Kitutu Masaba	Make all weather passable road	7.96	Plant Trees	7,960,000.00	CGN/GOK	6 Months	CGN
NYANGORI -MOCHENWA Rd	Kitutu Masaba	Make all weather passable road	8.66	Plant Trees	8,663,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
KEROKA -MOBAMBA_Rd	Kitutu Masaba	Make all weather passable road	8.28	Plant Trees	8,283,000.00	CGN/GOK	6 Months	CGN
MAGOMBO-MOSOBETI Rd	Kitutu Masaba	Make all weather passable road	3.55	Plant Trees	3,550,000.00	CGN/GOK	6 Months	CGN
MAGOMBO-MOSOBETI Rd	Kitutu Masaba	Make all weather passable road	0.92	Plant Trees	920,000.00	CGN/GOK	6 Months	CGN
MAGOMBO-MOSOBETI Rd	Kitutu Masaba	Make all weather passable road	1.86	Plant Trees	1,861,000.00	CGN/GOK	6 Months	CGN
NYANGINA-TOMBE_Rd	Kitutu Masaba	Make all weather passable road	6.39	Plant Trees	6,388,000.00	CGN/GOK	6 Months	CGN
TOMBE-TING'A Rd	Kitutu Masaba	Make all weather passable road	4.34	Plant Trees	4,339,000.00	CGN/GOK	6 Months	CGN
TING'A-MAGOMBO1 Rd	Kitutu Masaba	Make all weather passable road	7.82	Plant Trees	7,821,000.00	CGN/GOK	6 Months	CGN
EKENYORU-MOGONCHORO Rd-2	Kitutu Masaba	Make all weather passable road	1.89	Plant Trees	1,886,000.00	CGN/GOK	6 Months	CGN
KEBOBA -BIRINGO Rd	Kitutu Masaba	Make all weather passable road	3.65	Plant Trees	3,646,000.00	CGN/GOK	6 Months	CGN
BIRONGO-NYANGORI Rd-2	Kitutu Masaba	Make all weather passable road	5.54	Plant Trees	5,544,000.00	CGN/GOK	6 Months	CGN
NYABARA-BIRONGO_Rd	Kitutu Masaba	Make all weather passable road	4.42	Plant Trees	4,421,000.00	CGN/GOK	6 Months	CGN
KEMERA - MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	12.25	Plant Trees	12,247,000.00	CGN/GOK	6 Months	CGN
ESANI -GESIMA_Rd	Kitutu Masaba	Make all weather passable road	3.07	Plant Trees	3,072,000.00	CGN/GOK	6 Months	CGN
ESANI -GESIMA_Rd	Kitutu Masaba	Make all weather passable road	3.86	Plant Trees	3,863,000.00	CGN/GOK	6 Months	CGN
GIRANGO -GIRANGO DISPENSARY_Rd	Kitutu Masaba	Make all weather passable road	2.40	Plant Trees	2,400,000.00	CGN/GOK	6 Months	CGN
KEROKA-Street	Kitutu Masaba	Make all weather passable road	1.29	Plant Trees	1,293,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MOSOBEI -NYARONGE PRIMARY SCHOOL_Rd	Kitutu Masaba	Make all weather passable road	3.34	Plant Trees	3,340,000.00	CGN/GOK	6 Months	CGN
MOSOBEI -MOSOBEI Rd	Kitutu Masaba	Make all weather passable road	2.21	Plant Trees	2,207,000.00	CGN/GOK	6 Months	CGN
GESIMA -KIUAURI Rd	Kitutu Masaba	Make all weather passable road	1.18	Plant Trees	1,182,000.00	CGN/GOK	6 Months	CGN
GESIMA -GESIMA_Rd	Kitutu Masaba	Make all weather passable road	2.15	Plant Trees	2,149,000.00	CGN/GOK	6 Months	CGN
GESIMA -GESIMA_Rd-2	Kitutu Masaba	Make all weather passable road	1.37	Plant Trees	1,373,000.00	CGN/GOK	6 Months	CGN
GESIMA -NYABUGA PRIMARY SCHOOL_Rd	Kitutu Masaba	Make all weather passable road	2.07	Plant Trees	2,074,000.00	CGN/GOK	6 Months	CGN
ESANI MOSOBEI Rd	Kitutu Masaba	Make all weather passable road	5.17	Plant Trees	5,173,000.00	CGN/GOK	6 Months	CGN
MOSOBEI-RISA DEB PRIMARY Rd	Kitutu Masaba	Make all weather passable road	2.64	Plant Trees	2,637,000.00	CGN/GOK	6 Months	CGN
ESANI - ESANI SUB COUNTY HOSPITAL_Rd	Kitutu Masaba	Make all weather passable road	2.21	Plant Trees	2,208,000.00	CGN/GOK	6 Months	CGN
ESANI -ESANI Rd	Kitutu Masaba	Make all weather passable road	0.52	Plant Trees	518,000.00	CGN/GOK	6 Months	CGN
TING'A-KIANUNGU_Rd	Kitutu Masaba	Make all weather passable road	2.85	Plant Trees	2,853,000.00	CGN/GOK	6 Months	CGN
METAMAYWA-GESIMA_Rd	Kitutu Masaba	Make all weather passable road	8.76	Plant Trees	8,760,000.00	CGN/GOK	6 Months	CGN
METAMAYWA-MOCHENWAI Rd	Kitutu Masaba	Make all weather passable road	1.43	Plant Trees	1,426,000.00	CGN/GOK	6 Months	CGN
MOCHENWAI-MOCHENWAI Rd	Kitutu Masaba	Make all weather passable road	0.57	Plant Trees	572,000.00	CGN/GOK	6 Months	CGN
MOBAMBA -MOBAMBA1 Rd	Kitutu Masaba	Make all weather passable road	2.92	Plant Trees	2,921,000.00	CGN/GOK	6 Months	CGN
MATUTU -GESIMA2_Rd	Kitutu Masaba	Make all weather passable road	5.10	Plant Trees	5,098,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
NYANGORI-MOBAMBA_Rd	Kitutu Masaba	Make all weather passable road	7.11	Plant Trees	7,111,000.00	CGN/GOK	6 Months	CGN
ESANI-NYANGORI_Rd	Kitutu Masaba	Make all weather passable road	2.13	Plant Trees	2,126,000.00	CGN/GOK	6 Months	CGN
ESANI-NYANGORI_Rd-2	Kitutu Masaba	Make all weather passable road	2.82	Plant Trees	2,819,000.00	CGN/GOK	6 Months	CGN
MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	0.88	Plant Trees	881,000.00	CGN/GOK	6 Months	CGN
ESANI-MAGAMBO_Rd	Kitutu Masaba	Make all weather passable road	0.33	Plant Trees	331,000.00	CGN/GOK	6 Months	CGN
MOGOMBO-MOSOBETI_Rd	Kitutu Masaba	Make all weather passable road	0.68	Plant Trees	675,000.00	CGN/GOK	6 Months	CGN
NYANGORI-MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	0.82	Plant Trees	821,000.00	CGN/GOK	6 Months	CGN
NYANGORI-MAGOMBO_Rd-2	Kitutu Masaba	Make all weather passable road	0.95	Plant Trees	952,000.00	CGN/GOK	6 Months	CGN
NYANGORI-MAGOMBO_Rd-3	Kitutu Masaba	Make all weather passable road	0.95	Plant Trees	946,000.00	CGN/GOK	6 Months	CGN
MAGOMBO_Rd-2	Kitutu Masaba	Make all weather passable road	1.64	Plant Trees	1,635,000.00	CGN/GOK	6 Months	CGN
RIOGOKO PRI-GEKE SEC_Rd	Kitutu Masaba	Make all weather passable road	2.76	Plant Trees	2,763,000.00	CGN/GOK	6 Months	CGN
RIOGOKO PRI-GEKE SEC_Rd-2	Kitutu Masaba	Make all weather passable road	1.51	Plant Trees	1,514,000.00	CGN/GOK	6 Months	CGN
TOMBE-Street	Kitutu Masaba	Make all weather passable road	4.22	Plant Trees	4,216,000.00	CGN/GOK	6 Months	CGN
TOMBE-Street-2	Kitutu Masaba	Make all weather passable road	1.53	Plant Trees	1,525,000.00	CGN/GOK	6 Months	CGN
TING'A-Street	Kitutu Masaba	Make all weather passable road	0.75	Plant Trees	749,000.00	CGN/GOK	6 Months	CGN
METAMAYWA-KEROKAI_Rd	Kitutu Masaba	Make all weather passable road	4.65	Plant Trees	4,649,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MOBAMBA -KEROKA Rd	Kitutu Masaba	Make all weather passable road	2.61	Plant Trees	2,608,000.00	CGN/GOK	6 Months	CGN
MOBAMBA -MOBAMBA Rd	Kitutu Masaba	Make all weather passable road	0.84	Plant Trees	843,000.00	CGN/GOK	6 Months	CGN
MUTURMESI-AMABUKO Rd	Kitutu Masaba	Make all weather passable road	1.95	Plant Trees	1,953,000.00	CGN/GOK	6 Months	CGN
MUTURMESI-AMABUKO Rd-2	Kitutu Masaba	Make all weather passable road	4.17	Plant Trees	4,166,000.00	CGN/GOK	6 Months	CGN
BIRONGO-MUTURMESI Rd	Kitutu Masaba	Make all weather passable road	4.63	Plant Trees	4,625,000.00	CGN/GOK	6 Months	CGN
MUTURMESI-BIRONGO Rd	Kitutu Masaba	Make all weather passable road	3.67	Plant Trees	3,668,000.00	CGN/GOK	6 Months	CGN
NYABARA-MUTURMESI Rd	Kitutu Masaba	Make all weather passable road	0.98	Plant Trees	982,000.00	CGN/GOK	6 Months	CGN
NYABARA-MUTURMESI Rd	Kitutu Masaba	Make all weather passable road	1.80	Plant Trees	1,804,000.00	CGN/GOK	6 Months	CGN
NYANGORI -NYABARA Rd	Kitutu Masaba	Make all weather passable road	2.00	Plant Trees	1,999,000.00	CGN/GOK	6 Months	CGN
NYANGORI -NYABARA Rd	Kitutu Masaba	Make all weather passable road	1.87	Plant Trees	1,867,000.00	CGN/GOK	6 Months	CGN
TOMBE-NYANGORI Rd	Kitutu Masaba	Make all weather passable road	3.96	Plant Trees	3,961,000.00	CGN/GOK	6 Months	CGN
TOMBE-NYANGORI Rd	Kitutu Masaba	Make all weather passable road	2.31	Plant Trees	2,312,000.00	CGN/GOK	6 Months	CGN
TOMBE-NYANGORI Rd	Kitutu Masaba	Make all weather passable road	3.59	Plant Trees	3,589,000.00	CGN/GOK	6 Months	CGN
NYANGORORA-TOMBE Rd	Kitutu Masaba	Make all weather passable road	1.81	Plant Trees	1,810,000.00	CGN/GOK	6 Months	CGN
TOMBE-ST. JOSEPHS NYAGUKU SECONDARY Rd	Kitutu Masaba	Make all weather passable road	0.73	Plant Trees	733,000.00	CGN/GOK	6 Months	CGN
IKOBO-TOMBE Rd	Kitutu Masaba	Make all weather passable road	4.48	Plant Trees	4,483,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
RIGOMA-AMABUKO Rd	Kitutu Masaba	Make all weather passable road	3.72	Plant Trees	3,716,000.00	CGN/GOK	6 Months	CGN
BIRONGO-RIGOMA Rd	Kitutu Masaba	Make all weather passable road	2.74	Plant Trees	2,737,000.00	CGN/GOK	6 Months	CGN
NYABARA-GIRANGO Rd	Kitutu Masaba	Make all weather passable road	0.51	Plant Trees	513,000.00	CGN/GOK	6 Months	CGN
MAGONCHORO-NYANGINA Rd	Kitutu Masaba	Make all weather passable road	3.02	Plant Trees	3,019,000.00	CGN/GOK	6 Months	CGN
ESABA-Street	Kitutu Masaba	Make all weather passable road	0.76	Plant Trees	756,000.00	CGN/GOK	6 Months	CGN
MAKUTANO MKT-EKENYORU Rd	Kitutu Masaba	Make all weather passable road	2.67	Plant Trees	2,671,000.00	CGN/GOK	6 Months	CGN
MAKUTANO MRT-EKENYORU Rd	Kitutu Masaba	Make all weather passable road	1.22	Plant Trees	1,217,000.00	CGN/GOK	6 Months	CGN
MAKUTANO-KISII Rd	Kitutu Masaba	Make all weather passable road	0.97	Plant Trees	972,000.00	CGN/GOK	6 Months	CGN
MAKUTANO -MAKUTANO MRT Rd	Kitutu Masaba	Make all weather passable road	1.20	Plant Trees	1,204,000.00	CGN/GOK	6 Months	CGN
CHABERA-IKONGE-CHEBILATRd-2	North Mugirango	Make all weather passable road	7.33	Plant Trees	7,331,000.00	CGN/GOK	6 Months	CGN
CHABERA-IKONGE-CHEBILATRd-2	North Mugirango	Make all weather passable road	8.61	Plant Trees	8,614,000.00	CGN/GOK	6 Months	CGN
CHABERA-IKONGE-CHEBILATRd-2	North Mugirango	Make all weather passable road	5.30	Plant Trees	5,303,000.00	CGN/GOK	6 Months	CGN
KISII-KEGOGI-MIRUKA-NYAMUSI Rd	North Mugirango	Make all weather passable road	1.28	Plant Trees	1,279,000.00	CGN/GOK	6 Months	CGN
KISII-KEGOGI-MIRUKA-NYAMUSI Rd	North Mugirango	Make all weather passable road	9.50	Plant Trees	9,496,000.00	CGN/GOK	6 Months	CGN
GETARE-NGENYI-BUNYUNYU-NYAMAIIYA-EKERENYO Rd	North Mugirango	Make all weather passable road	0.50	Plant Trees	502,000.00	CGN/GOK	6 Months	CGN
GETARE-NGENYI-	North	Make all weather	2.31	Plant Trees	2,313,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
BUNYUNYU-NYAMAIIYA-EKERENYO Rd	Mugirango	passable road						
GETARE-NGENYI-BUNYUNYU-NYAMAIIYA-EKERENYO Rd	North Mugirango	Make all weather passable road	1.91	Plant Trees	1,911,000.00	CGN/GOK	6 Months	CGN
GETARE-NGENYI-BUNYUNYU-NYAMAIIYA-EKERENYO Rd	North Mugirango	Make all weather passable road	4.42	Plant Trees	4,419,000.00	CGN/GOK	6 Months	CGN
KEROTA-NYAGEITA Rd	North Mugirango	Make all weather passable road	3.67	Plant Trees	3,670,000.00	CGN/GOK	6 Months	CGN
KEROTA-NYAGEITA Rd	North Mugirango	Make all weather passable road	3.10	Plant Trees	3,100,000.00	CGN/GOK	6 Months	CGN
NYANDEREMA-MAGWAGWA Rd	North Mugirango	Make all weather passable road	6.61	Plant Trees	6,613,000.00	CGN/GOK	6 Months	CGN
NYANDEREMA-MAGWAGWA Rd	North Mugirango	Make all weather passable road	0.81	Plant Trees	808,000.00	CGN/GOK	6 Months	CGN
NYANDEREMA-OBWARI Rd	North Mugirango	Make all weather passable road	3.19	Plant Trees	3,190,000.00	CGN/GOK	6 Months	CGN
NYANDEREMA-MAGWAGWA Rd-2	North Mugirango	Make all weather passable road	4.10	Plant Trees	4,096,000.00	CGN/GOK	6 Months	CGN
CHABERA-MAGWAGWA Rd	North Mugirango	Make all weather passable road	7.75	Plant Trees	7,751,000.00	CGN/GOK	6 Months	CGN
CHABERA-MAGWAGWA Rd	North Mugirango	Make all weather passable road	1.55	Plant Trees	1,547,000.00	CGN/GOK	6 Months	CGN
OBWARI-MAGWAGWA Rd	North Mugirango	Make all weather passable road	6.72	Plant Trees	6,721,000.00	CGN/GOK	6 Months	CGN
BWARANI-MOKOMONI Rd	North Mugirango	Make all weather passable road	3.29	Plant Trees	3,291,000.00	CGN/GOK	6 Months	CGN
BWARANI-MOKOMONI Rd	North Mugirango	Make all weather passable road	0.54	Plant Trees	541,000.00	CGN/GOK	6 Months	CGN
BWARANI-MOKOMONI Rd	North Mugirango	Make all weather passable road	1.70	Plant Trees	1,703,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
BONYUNYU-ITIBO_Rd	North Mugirango	Make all weather passable road	5.16	Plant Trees	5,157,000.00	CGN/GOK	6 Months	CGN
IKONGE -NYAGOKIANI Rd	North Mugirango	Make all weather passable road	0.85	Plant Trees	847,000.00	CGN/GOK	6 Months	CGN
OTHORO-KEBOBORA_Rd	North Mugirango	Make all weather passable road	0.31	Plant Trees	314,000.00	CGN/GOK	6 Months	CGN
SONDU-MAGWAGWA_Rd-2	North Mugirango	Make all weather passable road	8.03	Plant Trees	8,026,000.00	CGN/GOK	6 Months	CGN
MAGWAGWA-A-Street	North Mugirango	Make all weather passable road	0.79	Plant Trees	791,000.00	CGN/GOK	6 Months	CGN
BONYENGWE-MAGWAGWA_Rd	North Mugirango	Make all weather passable road	1.43	Plant Trees	1,434,000.00	CGN/GOK	6 Months	CGN
KEBOBORA-Street	North Mugirango	Make all weather passable road	3.35	Plant Trees	3,354,000.00	CGN/GOK	6 Months	CGN
KEBOBORA-NYAMUSI Rd	North Mugirango	Make all weather passable road	1.50	Plant Trees	1,496,000.00	CGN/GOK	6 Months	CGN
KEBOBORA-Street-2	North Mugirango	Make all weather passable road	1.21	Plant Trees	1,209,000.00	CGN/GOK	6 Months	CGN
KEBOBORA-Street-2	North Mugirango	Make all weather passable road	0.62	Plant Trees	616,000.00	CGN/GOK	6 Months	CGN
KAROTA-KIOMARA_Rd	North Mugirango	Make all weather passable road	3.96	Plant Trees	3,963,000.00	CGN/GOK	6 Months	CGN
KEBOBORA-KIOMARA_Rd	North Mugirango	Make all weather passable road	0.52	Plant Trees	517,000.00	CGN/GOK	6 Months	CGN
EKERENYO-BWARANI_Rd	North Mugirango	Make all weather passable road	3.05	Plant Trees	3,051,000.00	CGN/GOK	6 Months	CGN
OBWARI-IKONGE_Rd	North Mugirango	Make all weather passable road	2.31	Plant Trees	2,313,000.00	CGN/GOK	6 Months	CGN
EKERENYO-OBWARI_Rd	North Mugirango	Make all weather passable road	1.87	Plant Trees	1,872,000.00	CGN/GOK	6 Months	CGN
NYANDEREMA-NYANDEREMAI_Rd	North Mugirango	Make all weather passable road	1.21	Plant Trees	1,211,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
KAROTA-OBWARI_Rd	North Mugirango	Make all weather passable road	0.83	Plant Trees	831,000.00	CGN/GOK	6 Months	CGN
KAROTA-OBWARI_Rd	North Mugirango	Make all weather passable road	2.48	Plant Trees	2,475,000.00	CGN/GOK	6 Months	CGN
KAROTA-OBWARI_Rd	North Mugirango	Make all weather passable road	1.90	Plant Trees	1,895,000.00	CGN/GOK	6 Months	CGN
NYANDEREMA-NYAMUSI_Rd	North Mugirango	Make all weather passable road	1.14	Plant Trees	1,135,000.00	CGN/GOK	6 Months	CGN
NYANDEREMA-NYANDEREMA2_Rd	North Mugirango	Make all weather passable road	1.88	Plant Trees	1,880,000.00	CGN/GOK	6 Months	CGN
MARARA ECD-KAROTA_Rd	North Mugirango	Make all weather passable road	2.45	Plant Trees	2,449,000.00	CGN/GOK	6 Months	CGN
NYAGEITA-NYAMUSI_Rd	North Mugirango	Make all weather passable road	0.56	Plant Trees	558,000.00	CGN/GOK	6 Months	CGN
BONYUNYU - BOKURAT_Rd	North Mugirango	Make all weather passable road	4.57	Plant Trees	4,569,000.00	CGN/GOK	6 Months	CGN
EKERUBO GIETAI TECHNICAL TRAINING INSTITUTE R	North Mugirango	Make all weather passable road	1.02	Plant Trees	1,016,000.00	CGN/GOK	6 Months	CGN
BOISAGA -BONYUNYU_Rd	North Mugirango	Make all weather passable road	1.20	Plant Trees	1,197,000.00	CGN/GOK	6 Months	CGN
BOISAGA -BONYUNYU_Rd-2	North Mugirango	Make all weather passable road	0.29	Plant Trees	289,000.00	CGN/GOK	6 Months	CGN
KENYORO -KENYORO_Rd	North Mugirango	Make all weather passable road	0.85	Plant Trees	853,000.00	CGN/GOK	6 Months	CGN
KENYORO HEALTH SERVICES -KENYORO_Rd	North Mugirango	Make all weather passable road	2.33	Plant Trees	2,334,000.00	CGN/GOK	6 Months	CGN
KENYORO HEALTH SERVICES -KENYORO_Rd	North Mugirango	Make all weather passable road	0.34	Plant Trees	339,000.00	CGN/GOK	6 Months	CGN
KENYORO HEALTH SERVICES -KENYORO_Rd	North Mugirango	Make all weather passable road	0.36	Plant Trees	361,000.00	CGN/GOK	6 Months	CGN
GETANGWA-GETANGWA PRIMARY SCHOOL_Rd	North Mugirango	Make all weather passable road	0.22	Plant Trees	224,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
ITIBO -NYAMWANCHANIA P.A.G. SECONDARY SCHOOL	North Mugirango	Make all weather passable road	3.56	Plant Trees	3,564,000.00	CGN/GOK	6 Months	CGN
NYARAMBA -NYARAMBA Rd	North Mugirango	Make all weather passable road	2.50	Plant Trees	2,497,000.00	CGN/GOK	6 Months	CGN
NYAMATIMBO-ITIBO-ENKINDA SDA PRI AND SEC. Rd	North Mugirango	Make all weather passable road	3.30	Plant Trees	3,302,000.00	CGN/GOK	6 Months	CGN
ELONGE-NYARAMBA Rd	North Mugirango	Make all weather passable road	2.25	Plant Trees	2,245,000.00	CGN/GOK	6 Months	CGN
ELONGE-NYARAMBA Rd	North Mugirango	Make all weather passable road	2.76	Plant Trees	2,761,000.00	CGN/GOK	6 Months	CGN
NYAMATIMBO-OMORARE P.A.G. PRIMARY SCHOOL Rd	North Mugirango	Make all weather passable road	1.07	Plant Trees	1,071,000.00	CGN/GOK	6 Months	CGN
ELONGE-KIOGE Rd	North Mugirango	Make all weather passable road	1.92	Plant Trees	1,922,000.00	CGN/GOK	6 Months	CGN
ELONGE-KIOGE Rd	North Mugirango	Make all weather passable road	1.49	Plant Trees	1,491,000.00	CGN/GOK	6 Months	CGN
NYAMAITYA-ELONGE Rd	North Mugirango	Make all weather passable road	1.67	Plant Trees	1,668,000.00	CGN/GOK	6 Months	CGN
NYAMAITYA -KIOGE Rd	North Mugirango	Make all weather passable road	3.00	Plant Trees	2,997,000.00	CGN/GOK	6 Months	CGN
KIOGE -MABARIRI Rd	North Mugirango	Make all weather passable road	1.65	Plant Trees	1,645,000.00	CGN/GOK	6 Months	CGN
MABARIRI-KIOGE Rd	North Mugirango	Make all weather passable road	2.88	Plant Trees	2,878,000.00	CGN/GOK	6 Months	CGN
B2 KENDU BAY-AI KADONGO-NYAMIRA Rd	West Mugirango	Make all weather passable road	0.10	Plant Trees	96,000.00	CGN/GOK	6 Months	CGN
B2 KENDU BAY-AI KADONGO-NYAMIRA Rd	West Mugirango	Make all weather passable road	9.81	Plant Trees	9,812,000.00	CGN/GOK	6 Months	CGN
KISII-KEGOGI-MIRUKA-NYAMUSI Rd	West Mugirango	Make all weather passable road	8.02	Plant Trees	8,015,000.00	CGN/GOK	6 Months	CGN
GESUGU-NYABISABO-	West	Make all weather	4.62	Plant Trees	4,618,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
KEGATIA_Rd	Mugirango	passable road						
GESUGU-NYABISABO-KEGATIA_Rd	West Mugirango	Make all weather passable road	3.90	Plant Trees	3,904,000.00	CGN/GOK	6 Months	CGN
GETARE-NGENYI-BUNYUNYU-NYAMAIAA-EKERENYO_Rd	West Mugirango	Make all weather passable road	2.04	Plant Trees	2,040,000.00	CGN/GOK	6 Months	CGN
IBUCHA-MOSOBETI_Rd	West Mugirango	Make all weather passable road	4.68	Plant Trees	4,675,000.00	CGN/GOK	6 Months	CGN
IBUCHA-MOSOBETI_Rd	West Mugirango	Make all weather passable road	1.60	Plant Trees	1,603,000.00	CGN/GOK	6 Months	CGN
IBUCHA-MOSOBETI_Rd	West Mugirango	Make all weather passable road	1.55	Plant Trees	1,545,000.00	CGN/GOK	6 Months	CGN
IBUCHA-MOSOBETI_Rd	West Mugirango	Make all weather passable road	0.73	Plant Trees	730,000.00	CGN/GOK	6 Months	CGN
IBUCHA-MOSOBETI_Rd	West Mugirango	Make all weather passable road	5.11	Plant Trees	5,112,000.00	CGN/GOK	6 Months	CGN
IBUCHA-MOSOBETI_Rd	West Mugirango	Make all weather passable road	3.77	Plant Trees	3,769,000.00	CGN/GOK	6 Months	CGN
IBUCHA-MOSOBETI_Rd	West Mugirango	Make all weather passable road	3.84	Plant Trees	3,841,000.00	CGN/GOK	6 Months	CGN
KIABERE-KEBIRIGO_Rd	West Mugirango	Make all weather passable road	0.77	Plant Trees	774,000.00	CGN/GOK	6 Months	CGN
KIABERE-KEBIRIGO_Rd	West Mugirango	Make all weather passable road	6.69	Plant Trees	6,689,000.00	CGN/GOK	6 Months	CGN
KEMYENYA-KITARU_Rd	West Mugirango	Make all weather passable road	2.89	Plant Trees	2,889,000.00	CGN/GOK	6 Months	CGN
NYAMIRA-NYARAMBA_Rd	West Mugirango	Make all weather passable road	0.73	Plant Trees	733,000.00	CGN/GOK	6 Months	CGN
NYAMIRA-NYARAMBA_Rd	West Mugirango	Make all weather passable road	0.67	Plant Trees	671,000.00	CGN/GOK	6 Months	CGN
NYAMIRA-NYARAMBA_Rd-2	West Mugirango	Make all weather passable road	1.96	Plant Trees	1,963,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
NYAMIRA-BOMONDO Rd	West Mugirango	Make all weather passable road	2.01	Plant Trees	2,012,000.00	CGN/GOK	6 Months	CGN
NYAIRICHA-LIGHT GATE ACADEMY Rd	West Mugirango	Make all weather passable road	1.03	Plant Trees	1,028,000.00	CGN/GOK	6 Months	CGN
TOWNSHIP-NYAMIRA KIE Rd	West Mugirango	Make all weather passable road	0.88	Plant Trees	882,000.00	CGN/GOK	6 Months	CGN
NGUNDO PRI -NYARAMBA Rd	West Mugirango	Make all weather passable road	0.50	Plant Trees	502,000.00	CGN/GOK	6 Months	CGN
MAGOMBO-MOSOBETI Rd	West Mugirango	Make all weather passable road	3.64	Plant Trees	3,637,000.00	CGN/GOK	6 Months	CGN
TING'A-MAKAIROI Rd	West Mugirango	Make all weather passable road	6.82	Plant Trees	6,818,000.00	CGN/GOK	6 Months	CGN
NYAMIRA-MAGUNDO Rd	West Mugirango	Make all weather passable road	3.24	Plant Trees	3,242,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO -KIABERE Rd	West Mugirango	Make all weather passable road	4.97	Plant Trees	4,968,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO -KIABERE Rd	West Mugirango	Make all weather passable road	2.32	Plant Trees	2,322,000.00	CGN/GOK	6 Months	CGN
ENTANDA-Street	West Mugirango	Make all weather passable road	0.26	Plant Trees	264,000.00	CGN/GOK	6 Months	CGN
ENTANDA-Street	West Mugirango	Make all weather passable road	0.22	Plant Trees	221,000.00	CGN/GOK	6 Months	CGN
KEBOBA -BIRINGO Rd	West Mugirango	Make all weather passable road	0.69	Plant Trees	687,000.00	CGN/GOK	6 Months	CGN
NYAMAIYA-KAROTA Rd	West Mugirango	Make all weather passable road	3.62	Plant Trees	3,619,000.00	CGN/GOK	6 Months	CGN
NYAMAIYA-KAROTA Rd	West Mugirango	Make all weather passable road	4.63	Plant Trees	4,626,000.00	CGN/GOK	6 Months	CGN
MIRUKA-MIRUKA2 Rd	West Mugirango	Make all weather passable road	0.98	Plant Trees	982,000.00	CGN/GOK	6 Months	CGN
KEBOBORA-NYAMUSI GIRLS SEC SCH Rd	West Mugirango	Make all weather passable road	0.23	Plant Trees	229,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MARARA ECD-KAROTA Rd	West Mugirango	Make all weather passable road	0.29	Plant Trees	292,000.00	CGN/GOK	6 Months	CGN
MARARA ECD-KAROTA Rd	West Mugirango	Make all weather passable road	0.38	Plant Trees	380,000.00	CGN/GOK	6 Months	CGN
GESIMA-KIUAURI Rd	West Mugirango	Make all weather passable road	1.07	Plant Trees	1,068,000.00	CGN/GOK	6 Months	CGN
NYAMAITYA-MABARIRI Rd	West Mugirango	Make all weather passable road	2.20	Plant Trees	2,195,000.00	CGN/GOK	6 Months	CGN
NYAMAITYA-ELONGE Rd	West Mugirango	Make all weather passable road	0.75	Plant Trees	754,000.00	CGN/GOK	6 Months	CGN
NYAMAITYA -KIOGE Rd	West Mugirango	Make all weather passable road	1.74	Plant Trees	1,744,000.00	CGN/GOK	6 Months	CGN
MABARIRI-KIOGE Rd	West Mugirango	Make all weather passable road	0.36	Plant Trees	360,000.00	CGN/GOK	6 Months	CGN
MIRUKA-NYASORE Rd	West Mugirango	Make all weather passable road	4.90	Plant Trees	4,896,000.00	CGN/GOK	6 Months	CGN
KENYENYA-NYABARA IBERE Rd	West Mugirango	Make all weather passable road	0.18	Plant Trees	177,000.00	CGN/GOK	6 Months	CGN
KIAMBERE -NYAMARA-IBERE Rd	West Mugirango	Make all weather passable road	3.42	Plant Trees	3,419,000.00	CGN/GOK	6 Months	CGN
KENYENYA-NYABARA IBERE Rd-2	West Mugirango	Make all weather passable road	1.00	Plant Trees	1,002,000.00	CGN/GOK	6 Months	CGN
NYABARA-IBERE Rd	West Mugirango	Make all weather passable road	0.81	Plant Trees	812,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO -KEBIRIGO Rd	West Mugirango	Make all weather passable road	2.10	Plant Trees	2,096,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO -KEBIRIGO Rd-2	West Mugirango	Make all weather passable road	0.61	Plant Trees	612,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO-KEBIRIGO SEC SCH Rd	West Mugirango	Make all weather passable road	0.32	Plant Trees	320,000.00	CGN/GOK	6 Months	CGN
NYAMIRA-MAGUNDO Rd-2	West Mugirango	Make all weather passable road	2.96	Plant Trees	2,960,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
EGESIERI DOK PRI-MABARIRI Rd	West Mugirango	Make all weather passable road	2.88	Plant Trees	2,881,000.00	CGN/GOK	6 Months	CGN
NYABOMITHE-BUNYUNYU Rd	West Mugirango	Make all weather passable road	1.51	Plant Trees	1,513,000.00	CGN/GOK	6 Months	CGN
NYAMBOMITHE-Street	West Mugirango	Make all weather passable road	1.55	Plant Trees	1,552,000.00	CGN/GOK	6 Months	CGN
NYAMAIIYA-Street	West Mugirango	Make all weather passable road	0.13	Plant Trees	134,000.00	CGN/GOK	6 Months	CGN
NYAMAIIYA-Street	West Mugirango	Make all weather passable road	0.18	Plant Trees	177,000.00	CGN/GOK	6 Months	CGN
NYAMBOMITHE-NYAMAIIYA Rd	West Mugirango	Make all weather passable road	0.43	Plant Trees	426,000.00	CGN/GOK	6 Months	CGN
MIRUKA-Street	West Mugirango	Make all weather passable road	1.35	Plant Trees	1,351,000.00	CGN/GOK	6 Months	CGN
MOSOBETI -NYARONGE Rd	West Mugirango	Make all weather passable road	3.49	Plant Trees	3,493,000.00	CGN/GOK	6 Months	CGN
KIABERE-MOSOBETI Rd	West Mugirango	Make all weather passable road	3.62	Plant Trees	3,616,000.00	CGN/GOK	6 Months	CGN
MOSOBETI-MOSOBETI CENTRE Rd	West Mugirango	Make all weather passable road	2.33	Plant Trees	2,325,000.00	CGN/GOK	6 Months	CGN
KENYANYA-EKIRAMA Rd	West Mugirango	Make all weather passable road	1.82	Plant Trees	1,824,000.00	CGN/GOK	6 Months	CGN
KIAMBERE -KEBIRIGO7 Rd	West Mugirango	Make all weather passable road	0.09	Plant Trees	85,000.00	CGN/GOK	6 Months	CGN
KIAMBERE -KENYENYA Rd	West Mugirango	Make all weather passable road	3.32	Plant Trees	3,322,000.00	CGN/GOK	6 Months	CGN
KIABERE-KENYENYA Rd	West Mugirango	Make all weather passable road	1.02	Plant Trees	1,022,000.00	CGN/GOK	6 Months	CGN
KIABERE-MAKAIRO-RIOSIRIKBRd-61	West Mugirango	Make all weather passable road	1.76	Plant Trees	1,760,000.00	CGN/GOK	6 Months	CGN
KIABERE-MAKAIRO-RIOSIRIKBRd-61	West Mugirango	Make all weather passable road	1.96	Plant Trees	1,962,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MAKAIRO -KEBIRIGO Rd	West Mugirango	Make all weather passable road	3.98	Plant Trees	3,979,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO -KIABERE-MOBAMBO PRI Rd	West Mugirango	Make all weather passable road	1.11	Plant Trees	1,111,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO -KIABERE-MOBAMBO PRI Rd	West Mugirango	Make all weather passable road	4.37	Plant Trees	4,368,000.00	CGN/GOK	6 Months	CGN
MAKAIRO -MAKAIRO Rd	West Mugirango	Make all weather passable road	0.47	Plant Trees	468,000.00	CGN/GOK	6 Months	CGN
GESAGA ED-MAKAIRO Rd	West Mugirango	Make all weather passable road	2.60	Plant Trees	2,602,000.00	CGN/GOK	6 Months	CGN
MAKAIRO -MAKAIRO Rd-2	West Mugirango	Make all weather passable road	0.44	Plant Trees	437,000.00	CGN/GOK	6 Months	CGN
MAKAIRO -SIRONGA Rd	West Mugirango	Make all weather passable road	4.63	Plant Trees	4,630,000.00	CGN/GOK	6 Months	CGN
MAKAIRO-ST .PETER'S NYAKEMINCHA SEC Rd	West Mugirango	Make all weather passable road	0.47	Plant Trees	471,000.00	CGN/GOK	6 Months	CGN
MAKAIRO -KEBIRIGO Rd-2	West Mugirango	Make all weather passable road	1.82	Plant Trees	1,819,000.00	CGN/GOK	6 Months	CGN
MAKAIRO -KEBIRIGO Rd-2	West Mugirango	Make all weather passable road	1.32	Plant Trees	1,319,000.00	CGN/GOK	6 Months	CGN
SIRONGA-Street	West Mugirango	Make all weather passable road	1.12	Plant Trees	1,118,000.00	CGN/GOK	6 Months	CGN
SIRONGA-Street-2	West Mugirango	Make all weather passable road	0.66	Plant Trees	659,000.00	CGN/GOK	6 Months	CGN
TINGA-SIRONGA Rd	West Mugirango	Make all weather passable road	1.45	Plant Trees	1,454,000.00	CGN/GOK	6 Months	CGN
SIRONGA-Street-3	West Mugirango	Make all weather passable road	0.43	Plant Trees	431,000.00	CGN/GOK	6 Months	CGN
MUGUNDO-SIRONGA Rd	West Mugirango	Make all weather passable road	2.05	Plant Trees	2,048,000.00	CGN/GOK	6 Months	CGN
MUGUNDO-NYAMATOKI Rd	West Mugirango	Make all weather passable road	1.49	Plant Trees	1,489,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
NYAMATOKI- NYAMATOKI2_Rd	West Mugirango	Make all weather passable road	0.66	Plant Trees	660,000.00	CGN/GOK	6 Months	CGN
MAGUNDU-NYAMATOKI Rd	West Mugirango	Make all weather passable road	1.91	Plant Trees	1,909,000.00	CGN/GOK	6 Months	CGN
NYAMBOMITHE-GETERI Rd	West Mugirango	Make all weather passable road	1.91	Plant Trees	1,913,000.00	CGN/GOK	6 Months	CGN
NGENYI-TINGA Rd	West Mugirango	Make all weather passable road	3.62	Plant Trees	3,620,000.00	CGN/GOK	6 Months	CGN
NYAMBOMITHE- NYAMBOMITHE1_Rd	West Mugirango	Make all weather passable road	0.20	Plant Trees	201,000.00	CGN/GOK	6 Months	CGN
CHARACHANI- BONYUNYU Rd	West Mugirango	Make all weather passable road	1.47	Plant Trees	1,469,000.00	CGN/GOK	6 Months	CGN
MAKAIRO -NYAKORA Rd	West Mugirango	Make all weather passable road	2.15	Plant Trees	2,154,000.00	CGN/GOK	6 Months	CGN
MAKAIRO -NYAKORA Rd	West Mugirango	Make all weather passable road	1.33	Plant Trees	1,328,000.00	CGN/GOK	6 Months	CGN
ESANI - ESANI SUB COUNTY HOSPITAL Rd	West Mugirango	Make all weather passable road	1.27	Plant Trees	1,266,000.00	CGN/GOK	6 Months	CGN
KIABERE-KIABERE CENTRE Rd	West Mugirango	Make all weather passable road	0.43	Plant Trees	428,000.00	CGN/GOK	6 Months	CGN
MAKAIRO-KIABERE Rd	West Mugirango	Make all weather passable road	0.38	Plant Trees	379,000.00	CGN/GOK	6 Months	CGN
MAKAIRO-MAGOMBO Rd	West Mugirango	Make all weather passable road	4.93	Plant Trees	4,926,000.00	CGN/GOK	6 Months	CGN
TING'A-MAKAIRO2 Rd	West Mugirango	Make all weather passable road	5.39	Plant Trees	5,393,000.00	CGN/GOK	6 Months	CGN
TING'A-MAGOMBO2 Rd	West Mugirango	Make all weather passable road	4.08	Plant Trees	4,083,000.00	CGN/GOK	6 Months	CGN
NYAMATOKI- NYAMATOKI3 Rd	West Mugirango	Make all weather passable road	0.93	Plant Trees	925,000.00	CGN/GOK	6 Months	CGN
NYAMATOKI-MAGUNDU Rd	West Mugirango	Make all weather passable road	4.62	Plant Trees	4,621,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
NYAMATOKI-NYAMATOKII Rd	West Mugirango	Make all weather passable road	1.20	Plant Trees	1,202,000.00	CGN/GOK	6 Months	CGN
MAGOMBO-KIANG'INDA SECONDARY Rd	West Mugirango	Make all weather passable road	0.78	Plant Trees	777,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-NGESUMIN Rd	Borabu	Make all weather passable road	1.51	Plant Trees	1,514,000.00	CGN/GOK	6 Months	CGN
NYAMIRANGA-KIPTNEDENE Rd	Borabu	Make all weather passable road	0.79	Plant Trees	793,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO BOMONDO-KEGURU Rd	Borabu	Make all weather passable road	2.59	Plant Trees	2,592,000.00	CGN/GOK	6 Months	CGN
KINENDE-YANZONG-KINENI ELCK MIXED SEC SCHO	Borabu	Make all weather passable road	4.24	Plant Trees	4,236,000.00	CGN/GOK	6 Months	CGN
EKERAMA-NYABISIMBA Rd	Borabu	Make all weather passable road	0.70	Plant Trees	696,000.00	CGN/GOK	6 Months	CGN
EKERAMA-ETURUNGI DISPENSARY Rd	Borabu	Make all weather passable road	0.23	Plant Trees	228,000.00	CGN/GOK	6 Months	CGN
MEMESI-ST PATRICK KAHAWA SEC SCHOOL Rd	Borabu	Make all weather passable road	4.90	Plant Trees	4,902,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO-CENTRE Rd	Borabu	Make all weather passable road	2.34	Plant Trees	2,339,000.00	CGN/GOK	6 Months	CGN
RAITIKO-LIETEGO Rd	Borabu	Make all weather passable road	2.38	Plant Trees	2,379,000.00	CGN/GOK	6 Months	CGN
RIAGOMBE-MATUNWA PRIMARY SCHOOL Rd	Borabu	Make all weather passable road	0.94	Plant Trees	935,000.00	CGN/GOK	6 Months	CGN
MACHEO-MATUNWA Rd	Borabu	Make all weather passable road	0.04	Plant Trees	44,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO-NYAGEITA PRIMARY SCHOOL Rd	Borabu	Make all weather passable road	1.60	Plant Trees	1,599,000.00	CGN/GOK	6 Months	CGN
NYABONGOYEKIAUK-2 Rd	Borabu	Make all weather passable road	0.04	Plant Trees	42,000.00	CGN/GOK	6 Months	CGN
TABUTI-NYARAMBA Rd	Borabu	Make all weather passable road	0.92	Plant Trees	917,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
KEBIRIGE-KIABONYORU Rd	Borabu	Make all weather passable road	1.04	Plant Trees	1,041,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO-SDA CHURCH Rd	Borabu	Make all weather passable road	0.32	Plant Trees	322,000.00	CGN/GOK	6 Months	CGN
ST. FRANCIS KEREMA-NYAKWEREMA DOK PRI Rd	Borabu	Make all weather passable road	2.25	Plant Trees	2,247,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-TEREK Rd	Borabu	Make all weather passable road	1.94	Plant Trees	1,941,000.00	CGN/GOK	6 Months	CGN
ST GABRIEL-MATEGET Rd	Borabu	Make all weather passable road	0.15	Plant Trees	146,000.00	CGN/GOK	6 Months	CGN
BORABU PRIMARY-MATEGET Rd	Borabu	Make all weather passable road	0.68	Plant Trees	681,000.00	CGN/GOK	6 Months	CGN
BORABU PRIMARY-MATEGET Rd	Borabu	Make all weather passable road	1.11	Plant Trees	1,109,000.00	CGN/GOK	6 Months	CGN
MWONHORI-KAPKIMOLWA Rd	Borabu	Make all weather passable road	1.17	Plant Trees	1,174,000.00	CGN/GOK	6 Months	CGN
BOMONDO-GESORE Rd	Borabu	Make all weather passable road	2.69	Plant Trees	2,692,000.00	CGN/GOK	6 Months	CGN
MAANGA-POLICE STATION Rd	Borabu	Make all weather passable road	0.41	Plant Trees	407,000.00	CGN/GOK	6 Months	CGN
MAANGA-ISOGI Rd	Borabu	Make all weather passable road	3.03	Plant Trees	3,030,000.00	CGN/GOK	6 Months	CGN
KINENE-SIGORIEN Rd	Borabu	Make all weather passable road	2.22	Plant Trees	2,216,000.00	CGN/GOK	6 Months	CGN
MACHEWA-BORABU Rd	Borabu	Make all weather passable road	0.04	Plant Trees	39,000.00	CGN/GOK	6 Months	CGN
MUSASA-BORABU Rd	Borabu	Make all weather passable road	0.67	Plant Trees	670,000.00	CGN/GOK	6 Months	CGN
MUSASE-NYANSIOGO Rd	Borabu	Make all weather passable road	1.48	Plant Trees	1,481,000.00	CGN/GOK	6 Months	CGN
MASESE-READING ESTATE Rd	Borabu	Make all weather passable road	1.53	Plant Trees	1,526,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
KIJAURI-BORABU-1_Rd	Borabu	Make all weather passable road	0.99	Plant Trees	989,000.00	CGN/GOK	6 Months	CGN
NYARAMBA-ENDIBA DEB Rd	Borabu	Make all weather passable road	0.92	Plant Trees	918,000.00	CGN/GOK	6 Months	CGN
NYANGOGE-CHICNCHIE PRIMARY SCHOOL_Rd	Borabu	Make all weather passable road	4.49	Plant Trees	4,487,000.00	CGN/GOK	6 Months	CGN
KIANYABONGERE-IBARA Rd	Borabu	Make all weather passable road	0.82	Plant Trees	818,000.00	CGN/GOK	6 Months	CGN
IBARA-OUR LADY OF MERCY BOARDING PRIMARY_R	Borabu	Make all weather passable road	0.45	Plant Trees	454,000.00	CGN/GOK	6 Months	CGN
NYAGEITA PRIMARY- AFRICAN INLAND CHURCH ENG	Borabu	Make all weather passable road	2.02	Plant Trees	2,023,000.00	CGN/GOK	6 Months	CGN
NYABIKOMU- KIABONYORU_Rd	Borabu	Make all weather passable road	0.92	Plant Trees	924,000.00	CGN/GOK	6 Months	CGN
NYASIONGO-KIJAUK-1_Rd	Borabu	Make all weather passable road	0.06	Plant Trees	56,000.00	CGN/GOK	6 Months	CGN
ONYABOGOE-KIJAURI-1_Rd	Borabu	Make all weather passable road	1.28	Plant Trees	1,283,000.00	CGN/GOK	6 Months	CGN
ONYABOGOE-KIJAURI-2_Rd	Borabu	Make all weather passable road	3.03	Plant Trees	3,030,000.00	CGN/GOK	6 Months	CGN
REMOGOGOTI-BORABU_Rd	Borabu	Make all weather passable road	0.86	Plant Trees	858,000.00	CGN/GOK	6 Months	CGN
REMOGOGOTI-BORABU_Rd	Borabu	Make all weather passable road	1.05	Plant Trees	1,054,000.00	CGN/GOK	6 Months	CGN
KIJAURI-BORABU-3-Street 2	Borabu	Make all weather passable road	0.37	Plant Trees	370,000.00	CGN/GOK	6 Months	CGN
EMAKARA-NYANSIONGO Rd	Borabu	Make all weather passable road	1.53	Plant Trees	1,528,000.00	CGN/GOK	6 Months	CGN
NYANDOCHEBELE-NYANSIONGO_Rd	Borabu	Make all weather passable road	1.15	Plant Trees	1,145,000.00	CGN/GOK	6 Months	CGN
LIAMANOTI-MATEGET_Rd	Borabu	Make all weather	2.92	Plant Trees	2,922,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MASIWA-MAKENENEN SDA-Street 2	Borabu	Make all weather passable road	1.97	Plant Trees	1,968,000.00	CGN/GOK	6 Months	CGN
KEGOGI-BORABU-1_Rd	Borabu	Make all weather passable road	1.22	Plant Trees	1,217,000.00	CGN/GOK	6 Months	CGN
KEGOGI-BORABU-2_Rd	Borabu	Make all weather passable road	0.28	Plant Trees	277,000.00	CGN/GOK	6 Months	CGN
NYANGWARE-ST THERESA OMONONO SEC SCHOOL_Rd	Borabu	Make all weather passable road	2.28	Plant Trees	2,280,000.00	CGN/GOK	6 Months	CGN
MOKOMONE-MURUGA ESTATE_Rd	Borabu	Make all weather passable road	3.19	Plant Trees	3,187,000.00	CGN/GOK	6 Months	CGN
RIANYANGIRA-BORABU_Rd	Borabu	Make all weather passable road	0.62	Plant Trees	620,000.00	CGN/GOK	6 Months	CGN
KIBERIGO-IBARA_Rd	Borabu	Make all weather passable road	0.55	Plant Trees	552,000.00	CGN/GOK	6 Months	CGN
MAKENENE- MASIWA_Rd	Borabu	Make all weather passable road	0.91	Plant Trees	910,000.00	CGN/GOK	6 Months	CGN
RIAMANOTI-NYANDOR ESTATE_Rd	Borabu	Make all weather passable road	1.18	Plant Trees	1,182,000.00	CGN/GOK	6 Months	CGN
OMOBIRONA-KEREONCHO_Rd	Borabu	Make all weather passable road	2.56	Plant Trees	2,563,000.00	CGN/GOK	6 Months	CGN
RIAMONYOCHO-MWONGORI_Rd	Borabu	Make all weather passable road	2.48	Plant Trees	2,480,000.00	CGN/GOK	6 Months	CGN
RIAMONYOCHO-KIPLOKI_Rd	Borabu	Make all weather passable road	1.28	Plant Trees	1,278,000.00	CGN/GOK	6 Months	CGN
MWONGORI-MATEGET_Rd	Borabu	Make all weather passable road	0.34	Plant Trees	338,000.00	CGN/GOK	6 Months	CGN
MWONGORI-MESABISABI_Rd	Borabu	Make all weather passable road	1.05	Plant Trees	1,046,000.00	CGN/GOK	6 Months	CGN
CHEPILAT-MUSERETA_Rd	Borabu	Make all weather passable road	1.83	Plant Trees	1,828,000.00	CGN/GOK	6 Months	CGN
NYAGACHO-ST MATHIAS	Borabu	Make all weather	1.80	Plant Trees	1,800,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MULUMBA SEC SCHOOL_Rd		passable road						
MOGUSII-KAPKIMOLWA_Rd	Borabu	Make all weather passable road	0.92	Plant Trees	922,000.00	CGN/GOK	6 Months	CGN
MEKENENE-MATEGET_Rd	Borabu	Make all weather passable road	0.70	Plant Trees	704,000.00	CGN/GOK	6 Months	CGN
MAANGA-SECURITY ESISE OFFICES_Rd	Borabu	Make all weather passable road	0.28	Plant Trees	284,000.00	CGN/GOK	6 Months	CGN
KINEN--ISOGI_Rd	Borabu	Make all weather passable road	1.80	Plant Trees	1,798,000.00	CGN/GOK	6 Months	CGN
KENYENYA-BORABU_Rd	Borabu	Make all weather passable road	2.60	Plant Trees	2,602,000.00	CGN/GOK	6 Months	CGN
OMONONO-MUNGO_Rd	Borabu	Make all weather passable road	1.26	Plant Trees	1,261,000.00	CGN/GOK	6 Months	CGN
RIRUMI-MUGIRANGO-Street 2	Borabu	Make all weather passable road	0.13	Plant Trees	133,000.00	CGN/GOK	6 Months	CGN
IDEREMA-KAPSIRIO VILLAGE_Rd	Borabu	Make all weather passable road	2.26	Plant Trees	2,256,000.00	CGN/GOK	6 Months	CGN
DEREMA-SIIKSNGIA_Rd	Borabu	Make all weather passable road	1.94	Plant Trees	1,940,000.00	CGN/GOK	6 Months	CGN
ESISEE-BORABU-Street 2	Borabu	Make all weather passable road	0.80	Plant Trees	803,000.00	CGN/GOK	6 Months	CGN
KEBUSE-KOYET-1_Rd	Borabu	Make all weather passable road	0.38	Plant Trees	377,000.00	CGN/GOK	6 Months	CGN
KEBUSE-KOYET-2_Rd	Borabu	Make all weather passable road	0.04	Plant Trees	37,000.00	CGN/GOK	6 Months	CGN
RAITIGO-BOADER_Rd	Borabu	Make all weather passable road	1.65	Plant Trees	1,645,000.00	CGN/GOK	6 Months	CGN
BARIBARO-OKEKELE_Rd	Borabu	Make all weather passable road	1.79	Plant Trees	1,791,000.00	CGN/GOK	6 Months	CGN
RSITIKO-BORABU-2-Street 2	Borabu	Make all weather passable road	0.62	Plant Trees	616,000.00	CGN/GOK	6 Months	CGN
RSITIKO-BORABU-2-Street 2	Borabu	Make all weather	0.52	Plant Trees	524,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
RATIGO-BONGOL-KONGELA Rd	Borabu	Make all weather passable road	0.48	Plant Trees	477,000.00	CGN/GOK	6 Months	CGN
RATIGO-BONGOL-KONGELA Rd	Borabu	Make all weather passable road	3.75	Plant Trees	3,751,000.00	CGN/GOK	6 Months	CGN
RATIGO-RIANGOMBE DOK PRIMARY SPECIAL UNI	Borabu	Make all weather passable road	1.79	Plant Trees	1,792,000.00	CGN/GOK	6 Months	CGN
NYANZAKE-RIANGOMBE HEALTH CENTRE Rd	Borabu	Make all weather passable road	3.72	Plant Trees	3,716,000.00	CGN/GOK	6 Months	CGN
KEBOGOYE-MANGA Rd	Borabu	Make all weather passable road	1.49	Plant Trees	1,488,000.00	CGN/GOK	6 Months	CGN
MAANGA DEB PRIMARY SCHOOL-BORGIK Rd	Borabu	Make all weather passable road	1.38	Plant Trees	1,375,000.00	CGN/GOK	6 Months	CGN
MAANGA DEB PRIMARY SCHOOL-BORGIK Rd	Borabu	Make all weather passable road	1.00	Plant Trees	1,000,000.00	CGN/GOK	6 Months	CGN
HARAMBEE-MANGA Rd	Borabu	Make all weather passable road	2.07	Plant Trees	2,068,000.00	CGN/GOK	6 Months	CGN
HARAMBEE-MANGA Rd	Borabu	Make all weather passable road	1.05	Plant Trees	1,051,000.00	CGN/GOK	6 Months	CGN
NGOTO-KYOGONG Rd	Borabu	Make all weather passable road	0.66	Plant Trees	660,000.00	CGN/GOK	6 Months	CGN
KISABAGWA-BORABU Rd	Borabu	Make all weather passable road	0.70	Plant Trees	701,000.00	CGN/GOK	6 Months	CGN
ENDEMU-MATIBO Rd	Borabu	Make all weather passable road	0.79	Plant Trees	792,000.00	CGN/GOK	6 Months	CGN
RIANGOMBE-ST THOMAS MOORE SEC SCHOOL Rd	Borabu	Make all weather passable road	2.58	Plant Trees	2,577,000.00	CGN/GOK	6 Months	CGN
MATUNWA-MANGO Rd	Borabu	Make all weather passable road	0.76	Plant Trees	759,000.00	CGN/GOK	6 Months	CGN
MACHEO-SDA MIXED SEC SCHOOL-Street 2	Borabu	Make all weather passable road	1.66	Plant Trees	1,661,000.00	CGN/GOK	6 Months	CGN
MACHEO-BORABU Rd	Borabu	Make all weather	0.54	Plant Trees	538,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
		passable road						
KEGINGA-SAON_Rd	Borabu	Make all weather passable road	2.24	Plant Trees	2,244,000.00	CGN/GOK	6 Months	CGN
KEGINGA-TINDERER_Rd	Borabu	Make all weather passable road	2.45	Plant Trees	2,446,000.00	CGN/GOK	6 Months	CGN
SAON PRIMARY SCHOOL-RIOMARE_Rd	Borabu	Make all weather passable road	2.00	Plant Trees	1,999,000.00	CGN/GOK	6 Months	CGN
ENTUBOKA-BORABU_Rd	Borabu	Make all weather passable road	1.10	Plant Trees	1,098,000.00	CGN/GOK	6 Months	CGN
MACHEO-BOARABU_Rd	Borabu	Make all weather passable road	0.20	Plant Trees	204,000.00	CGN/GOK	6 Months	CGN
MUTAMAIIWA-RIGOKO TEA BUYING CENTRE_Rd	Borabu	Make all weather passable road	0.32	Plant Trees	318,000.00	CGN/GOK	6 Months	CGN
OKESAMI-RIGOKO_Rd	Borabu	Make all weather passable road	1.32	Plant Trees	1,315,000.00	CGN/GOK	6 Months	CGN
NYANZUNE-BORABU_Rd	Borabu	Make all weather passable road	0.81	Plant Trees	814,000.00	CGN/GOK	6 Months	CGN
OMONYENYA-NYANZONGO_Rd	Borabu	Make all weather passable road	1.45	Plant Trees	1,448,000.00	CGN/GOK	6 Months	CGN
NYANZONGI-SINGOIWEK_Rd	Borabu	Make all weather passable road	2.07	Plant Trees	2,069,000.00	CGN/GOK	6 Months	CGN
MENYENYE-HORABU EDUCATION OFFICE_Rd	Borabu	Make all weather passable road	0.85	Plant Trees	847,000.00	CGN/GOK	6 Months	CGN
MADONGO-SDA CHURCH Rd	Borabu	Make all weather passable road	0.85	Plant Trees	848,000.00	CGN/GOK	6 Months	CGN
ITUMBE SDA PRIMARY-ISOGI_Rd	Borabu	Make all weather passable road	1.27	Plant Trees	1,274,000.00	CGN/GOK	6 Months	CGN
IRAMBA-ITUMBE_Rd	Borabu	Make all weather passable road	1.06	Plant Trees	1,060,000.00	CGN/GOK	6 Months	CGN
ISABEL-SIBOUT-Street_2	Borabu	Make all weather passable road	1.38	Plant Trees	1,384,000.00	CGN/GOK	6 Months	CGN
ITOMBE-SIBOUT_Rd	Borabu	Make all weather	0.70	Plant Trees	701,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
		passable road						
MLIMANI-NYARODE Rd	Borabu	Make all weather passable road	1.13	Plant Trees	1,134,000.00	CGN/GOK	6 Months	CGN
ITUMBE-CHEBUGE Rd	Borabu	Make all weather passable road	0.57	Plant Trees	568,000.00	CGN/GOK	6 Months	CGN
REAMOMANYI-KIAURI Rd	Borabu	Make all weather passable road	0.98	Plant Trees	984,000.00	CGN/GOK	6 Months	CGN
SENGERERI-MIRIRI Rd	Kitutu Masaba	Make all weather passable road	3.08	Plant Trees	3,076,000.00	CGN/GOK	6 Months	CGN
GESIMA MODEL PRIMARY-GESIMA Rd	Kitutu Masaba	Make all weather passable road	0.32	Plant Trees	315,000.00	CGN/GOK	6 Months	CGN
NYAMBUYA-MASABA Rd	Kitutu Masaba	Make all weather passable road	0.21	Plant Trees	211,000.00	CGN/GOK	6 Months	CGN
NYAMBUYA-GESIMA-Street 4	Kitutu Masaba	Make all weather passable road	0.11	Plant Trees	106,000.00	CGN/GOK	6 Months	CGN
NYAMBUYA-GESIMA-Street 4	Kitutu Masaba	Make all weather passable road	0.71	Plant Trees	710,000.00	CGN/GOK	6 Months	CGN
RITIBO-MOSOBETI Rd	Kitutu Masaba	Make all weather passable road	0.91	Plant Trees	907,000.00	CGN/GOK	6 Months	CGN
GESIMA-GESIMA Rd	Kitutu Masaba	Make all weather passable road	0.17	Plant Trees	172,000.00	CGN/GOK	6 Months	CGN
ESANI SECONDARY SCHOOL-MOOBETI Rd	Kitutu Masaba	Make all weather passable road	0.51	Plant Trees	505,000.00	CGN/GOK	6 Months	CGN
RIKENYE DISPENSARY-SDA	Kitutu Masaba	Make all weather passable road	0.69	Plant Trees	694,000.00	CGN/GOK	6 Months	CGN
CHRCH Rd	Kitutu Masaba	Make all weather passable road	0.66	Plant Trees	659,000.00	CGN/GOK	6 Months	CGN
RIYABE MIXED SECONDARY-RIBWAGO Rd	Kitutu Masaba	Make all weather passable road	0.07	Plant Trees	74,000.00	CGN/GOK	6 Months	CGN
KEROKA-NYASORE PRIMARY SCHOOL Rd	Kitutu Masaba	Make all weather passable road	0.04	Plant Trees	41,000.00	CGN/GOK	6 Months	CGN
KEROKA Rd	Kitutu Masaba	Make all weather passable road	0.06	Plant Trees	55,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
RIAMAEMBA-MAGOMBO DISPENSARY Rd	Kitutu Masaba	Make all weather passable road	0.40	Plant Trees	396,000.00	CGN/GOK	6 Months	CGN
RIGOMA-RIGOMA ALTAR-MUTURMESI Rd	Kitutu Masaba	Make all weather passable road	1.78	Plant Trees	1,780,000.00	CGN/GOK	6 Months	CGN
RIEGECHURE-KITUTU Rd	Kitutu Masaba	Make all weather passable road	0.83	Plant Trees	833,000.00	CGN/GOK	6 Months	CGN
MABUKO ECD-KEROKA Rd	Kitutu Masaba	Make all weather passable road	2.17	Plant Trees	2,172,000.00	CGN/GOK	6 Months	CGN
MOCHENWA HEALTH CENTRE-MOCHENWA Rd	Kitutu Masaba	Make all weather passable road	1.90	Plant Trees	1,896,000.00	CGN/GOK	6 Months	CGN
KARANTEEN-GELOGA Rd	Kitutu Masaba	Make all weather passable road	3.16	Plant Trees	3,155,000.00	CGN/GOK	6 Months	CGN
NYAMASHURU ECD-SOKOBE Rd	Kitutu Masaba	Make all weather passable road	1.54	Plant Trees	1,539,000.00	CGN/GOK	6 Months	CGN
NYAMAIIYA-KITUTU MASABA Rd	Kitutu Masaba	Make all weather passable road	0.87	Plant Trees	866,000.00	CGN/GOK	6 Months	CGN
RIAKURO ECD -MOSOBET Rd	Kitutu Masaba	Make all weather passable road	1.75	Plant Trees	1,749,000.00	CGN/GOK	6 Months	CGN
ESANI SECONDARY SCHOOL-MOOBETI Rd	Kitutu Masaba	Make all weather passable road	0.59	Plant Trees	590,000.00	CGN/GOK	6 Months	CGN
ROSIAGO-ESANI Rd	Kitutu Masaba	Make all weather passable road	0.26	Plant Trees	259,000.00	CGN/GOK	6 Months	CGN
METAMAYWA-RIAMBOORE-1-Street 3	Kitutu Masaba	Make all weather passable road	0.28	Plant Trees	283,000.00	CGN/GOK	6 Months	CGN
GESANGERO ECD-KEROKA Rd	Kitutu Masaba	Make all weather passable road	4.38	Plant Trees	4,384,000.00	CGN/GOK	6 Months	CGN
KEROKA-EMBARO Rd	Kitutu Masaba	Make all weather passable road	1.05	Plant Trees	1,051,000.00	CGN/GOK	6 Months	CGN
KARANTINI-RIYAMBE-KENYERERE Rd	Kitutu Masaba	Make all weather passable road	3.12	Plant Trees	3,121,000.00	CGN/GOK	6 Months	CGN
TONDORI-BOKECHE Rd	Kitutu Masaba	Make all weather	3.48	Plant Trees	3,483,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
		passable road						
KEROKA-BOKECHA_Rd	Kitutu Masaba	Make all weather passable road	0.34	Plant Trees	337,000.00	CGN/GOK	6 Months	CGN
KEROKA-BOCHARIA_Rd	Kitutu Masaba	Make all weather passable road	1.96	Plant Trees	1,964,000.00	CGN/GOK	6 Months	CGN
KEBIRICHI PRIMARY-RIAMORETI_Rd	Kitutu Masaba	Make all weather passable road	1.68	Plant Trees	1,681,000.00	CGN/GOK	6 Months	CGN
AMAIGA HEALTH CENTRE_Rd NYAIKURO-GESURE HEALTH CENTRE_Rd	Kitutu Masaba	Make all weather passable road	0.86	Plant Trees	862,000.00	CGN/GOK	6 Months	CGN
	Kitutu Masaba	Make all weather passable road	2.35	Plant Trees	2,347,000.00	CGN/GOK	6 Months	CGN
BIGOGO-GESURE_Rd	Kitutu Masaba	Make all weather passable road	1.21	Plant Trees	1,212,000.00	CGN/GOK	6 Months	CGN
NYAMBARIANAMWANGA_Rd	Kitutu Masaba	Make all weather passable road	2.57	Plant Trees	2,566,000.00	CGN/GOK	6 Months	CGN
BIGOGO-NYAMBIOTO_Rd	Kitutu Masaba	Make all weather passable road	1.82	Plant Trees	1,818,000.00	CGN/GOK	6 Months	CGN
SIRATE-MARANI_Rd	Kitutu Masaba	Make all weather passable road	2.55	Plant Trees	2,548,000.00	CGN/GOK	6 Months	CGN
NYAGUKU-NAMWANGA_Rd	Kitutu Masaba	Make all weather passable road	2.16	Plant Trees	2,162,000.00	CGN/GOK	6 Months	CGN
KEMERA-EKERUBO_Rd	Kitutu Masaba	Make all weather passable road	1.50	Plant Trees	1,495,000.00	CGN/GOK	6 Months	CGN
KEMERA-EKERUBO_Rd	Kitutu Masaba	Make all weather passable road	2.21	Plant Trees	2,206,000.00	CGN/GOK	6 Months	CGN
TOMBE-TOMBE HEALTH CENTRE_Rd	Kitutu Masaba	Make all weather passable road	0.98	Plant Trees	980,000.00	CGN/GOK	6 Months	CGN
TOMBE-TOMBE GIRLS HIGH SCHOOL_Rd	Kitutu Masaba	Make all weather passable road	1.89	Plant Trees	1,889,000.00	CGN/GOK	6 Months	CGN
ISDA MANGA CENTRAL-SECHA ENAMA_Rd	Kitutu Masaba	Make all weather passable road	5.10	Plant Trees	5,096,000.00	CGN/GOK	6 Months	CGN
MANGA-MARAKO BUYING	Kitutu Masaba	Make all weather	2.64	Plant Trees	2,641,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
CENTRE_Rd		passable road						
MANGA-IKOBO_Rd	Kitutu Masaba	Make all weather passable road	0.65	Plant Trees	645,000.00	CGN/GOK	6 Months	CGN
MANGA-IKOBO_Rd	Kitutu Masaba	Make all weather passable road	2.84	Plant Trees	2,841,000.00	CGN/GOK	6 Months	CGN
MANGA STADIUM-IKOBE HEALTH CENTRE_Rd	Kitutu Masaba	Make all weather passable road	1.32	Plant Trees	1,317,000.00	CGN/GOK	6 Months	CGN
IKOBE HEALTH CENTRE-KEMERA_Rd	Kitutu Masaba	Make all weather passable road	4.01	Plant Trees	4,011,000.00	CGN/GOK	6 Months	CGN
GESOSO-EKERUBO_Rd	Kitutu Masaba	Make all weather passable road	2.64	Plant Trees	2,640,000.00	CGN/GOK	6 Months	CGN
MORAKO-GESURE_Rd	Kitutu Masaba	Make all weather passable road	0.80	Plant Trees	803,000.00	CGN/GOK	6 Months	CGN
OGANGO MIXED SDA SEC - NYAIKURO SDA_Rd	Kitutu Masaba	Make all weather passable road	1.47	Plant Trees	1,465,000.00	CGN/GOK	6 Months	CGN
NYAIKURO-ROYAL SPRINGS_Rd	Kitutu Masaba	Make all weather passable road	1.89	Plant Trees	1,891,000.00	CGN/GOK	6 Months	CGN
NYANGENA SUB DISTRICT-MOKWERERO SEC SCHOOL	Kitutu Masaba	Make all weather passable road	2.15	Plant Trees	2,147,000.00	CGN/GOK	6 Months	CGN
NYANGENA-SDA MOKOROGONWA_Rd	Kitutu Masaba	Make all weather passable road	1.79	Plant Trees	1,791,000.00	CGN/GOK	6 Months	CGN
MASAGO-GIRANGO_Rd	Kitutu Masaba	Make all weather passable road	2.52	Plant Trees	2,522,000.00	CGN/GOK	6 Months	CGN
GIRANGO SEC SCHOOL-NYOSIA_Rd	Kitutu Masaba	Make all weather passable road	1.79	Plant Trees	1,790,000.00	CGN/GOK	6 Months	CGN
SDA NYACHICHI-KEGATI_Rd	Kitutu Masaba	Make all weather passable road	3.12	Plant Trees	3,120,000.00	CGN/GOK	6 Months	CGN
RIAMITUGA-KEGATI_Rd	Kitutu Masaba	Make all weather passable road	0.48	Plant Trees	476,000.00	CGN/GOK	6 Months	CGN
ESABA-KERENGO_Rd	Kitutu Masaba	Make all weather passable road	0.39	Plant Trees	392,000.00	CGN/GOK	6 Months	CGN
AMARIBA-KERORA PRI	Kitutu Masaba	Make all weather	4.46	Plant Trees	4,456,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
SCHOOL_Rd		passable road						
SOKOBE-NYAMAKOROTO_Rd	Kitutu Masaba	Make all weather passable road	0.73	Plant Trees	733,000.00	CGN/GOK	6 Months	CGN
SOKOBE-MATUTU_Rd	Kitutu Masaba	Make all weather passable road	1.01	Plant Trees	1,010,000.00	CGN/GOK	6 Months	CGN
GESIMA-KITUTU_Rd	Kitutu Masaba	Make all weather passable road	1.67	Plant Trees	1,673,000.00	CGN/GOK	6 Months	CGN
GESIMA-NYAKONGO_Rd	Kitutu Masaba	Make all weather passable road	0.64	Plant Trees	637,000.00	CGN/GOK	6 Months	CGN
GESIMA-SANZORA_Rd	Kitutu Masaba	Make all weather passable road	0.47	Plant Trees	469,000.00	CGN/GOK	6 Months	CGN
GESIMA-MODEL HEALTH CENTRE_Rd	Kitutu Masaba	Make all weather passable road	0.27	Plant Trees	265,000.00	CGN/GOK	6 Months	CGN
GESIMA-MATUNWA_Rd	Kitutu Masaba	Make all weather passable road	1.08	Plant Trees	1,077,000.00	CGN/GOK	6 Months	CGN
SIBITI-MATUTU_Rd	Kitutu Masaba	Make all weather passable road	0.03	Plant Trees	32,000.00	CGN/GOK	6 Months	CGN
SIBITI-KAMBINI_Rd	Kitutu Masaba	Make all weather passable road	0.40	Plant Trees	399,000.00	CGN/GOK	6 Months	CGN
SIBITI-KAMBINI_Rd	Kitutu Masaba	Make all weather passable road	0.30	Plant Trees	299,000.00	CGN/GOK	6 Months	CGN
NYAMBOGOYE HEALTH CENTRE-NYABOGOYE_Rd	Kitutu Masaba	Make all weather passable road	0.46	Plant Trees	457,000.00	CGN/GOK	6 Months	CGN
NYABOGOYE-MOCHENWA_Rd	Kitutu Masaba	Make all weather passable road	0.80	Plant Trees	801,000.00	CGN/GOK	6 Months	CGN
KEROKA-SDA CHURCH-Street 2	Kitutu Masaba	Make all weather passable road	0.77	Plant Trees	772,000.00	CGN/GOK	6 Months	CGN
KEROKAKEROKA_Rd	Kitutu Masaba	Make all weather passable road	0.27	Plant Trees	271,000.00	CGN/GOK	6 Months	CGN
KEROKA-MOCHENWA_Rd	Kitutu Masaba	Make all weather passable road	2.61	Plant Trees	2,611,000.00	CGN/GOK	6 Months	CGN
KARATEEN-MOBAMBA_Rd	Kitutu Masaba	Make all weather	2.51	Plant Trees	2,506,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MORNING STARV ACADEMY-KEROKA-Street 2	Kitutu Masaba	Make all weather passable road	0.68	Plant Trees	679,000.00	CGN/GOK	6 Months	CGN
KENYERERE-MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	1.06	Plant Trees	1,057,000.00	CGN/GOK	6 Months	CGN
RIONGUTI-RIONGOTI_Rd	Kitutu Masaba	Make all weather passable road	0.57	Plant Trees	569,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	0.36	Plant Trees	363,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	0.57	Plant Trees	567,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	1.70	Plant Trees	1,695,000.00	CGN/GOK	6 Months	CGN
MOKOMONI-MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	0.40	Plant Trees	395,000.00	CGN/GOK	6 Months	CGN
KEBUKO-GESIMA_Rd	Kitutu Masaba	Make all weather passable road	0.44	Plant Trees	439,000.00	CGN/GOK	6 Months	CGN
ESANI-ESANI SUB COUNTY HOSPITAL_Rd	Kitutu Masaba	Make all weather passable road	0.51	Plant Trees	512,000.00	CGN/GOK	6 Months	CGN
ESANI-GESIMA_Rd	Kitutu Masaba	Make all weather passable road	0.36	Plant Trees	360,000.00	CGN/GOK	6 Months	CGN
MAGOMBO-MAGOMBO CENTRE_Rd	Kitutu Masaba	Make all weather passable road	0.19	Plant Trees	186,000.00	CGN/GOK	6 Months	CGN
ST. PAULS GEKANO HIGH SCHOOL - ST. FRANCIS	Kitutu Masaba	Make all weather passable road	0.52	Plant Trees	516,000.00	CGN/GOK	6 Months	CGN
ST. PAULS GEKANO HIGH SCHOOL - ST. FRANCIS	Kitutu Masaba	Make all weather passable road	1.16	Plant Trees	1,155,000.00	CGN/GOK	6 Months	CGN
GEKANO-OMWOMBO ROAD_Rd	Kitutu Masaba	Make all weather passable road	0.42	Plant Trees	416,000.00	CGN/GOK	6 Months	CGN
GEKANO-KEGOGI DOK PRIMARY_Rd	Kitutu Masaba	Make all weather passable road	0.93	Plant Trees	928,000.00	CGN/GOK	6 Months	CGN
KEGOGI DOK PRIMARY-	Kitutu Masaba	Make all weather	1.77	Plant Trees	1,766,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
BOCHURA-Street_2		passable road						
GIRANGO-KEBIRICHI_Rd	Kitutu Masaba	Make all weather passable road	1.93	Plant Trees	1,931,000.00	CGN/GOK	6 Months	CGN
KEBIRICHI-KEBOBA_Rd	Kitutu Masaba	Make all weather passable road	0.60	Plant Trees	604,000.00	CGN/GOK	6 Months	CGN
KEBIRICHI-KEBOBA_Rd	Kitutu Masaba	Make all weather passable road	1.17	Plant Trees	1,171,000.00	CGN/GOK	6 Months	CGN
BOCHOROKE CHURCH-KEBOBA_Rd	Kitutu Masaba	Make all weather passable road	0.50	Plant Trees	501,000.00	CGN/GOK	6 Months	CGN
KEBIRICHI-GIRANGO_Rd	Kitutu Masaba	Make all weather passable road	0.99	Plant Trees	992,000.00	CGN/GOK	6 Months	CGN
KEBIRICHI-GIRANGO_Rd	Kitutu Masaba	Make all weather passable road	1.69	Plant Trees	1,694,000.00	CGN/GOK	6 Months	CGN
GIRANGO-GIRAGO SECONDARY SCHOOL_Rd	Kitutu Masaba	Make all weather passable road	1.46	Plant Trees	1,460,000.00	CGN/GOK	6 Months	CGN
RIAMORERI-EKIRACHI_Rd	Kitutu Masaba	Make all weather passable road	1.02	Plant Trees	1,021,000.00	CGN/GOK	6 Months	CGN
EKERACHI-GTENI PRIMARY_Rd	Kitutu Masaba	Make all weather passable road	1.37	Plant Trees	1,365,000.00	CGN/GOK	6 Months	CGN
EKERACHI-NYABARA_Rd	Kitutu Masaba	Make all weather passable road	0.98	Plant Trees	981,000.00	CGN/GOK	6 Months	CGN
EKERACHI-NYABARA_Rd	Kitutu Masaba	Make all weather passable road	1.37	Plant Trees	1,369,000.00	CGN/GOK	6 Months	CGN
GEKANO-GEKANO DOK SEC_Rd	Kitutu Masaba	Make all weather passable road	0.46	Plant Trees	461,000.00	CGN/GOK	6 Months	CGN
GEKANO-HOLY FAMILY PARISH_Rd	Kitutu Masaba	Make all weather passable road	0.26	Plant Trees	259,000.00	CGN/GOK	6 Months	CGN
KENYAMWARE-MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	3.76	Plant Trees	3,760,000.00	CGN/GOK	6 Months	CGN
KENYAMWARE-OMWOYO_Rd	Kitutu Masaba	Make all weather passable road	0.84	Plant Trees	838,000.00	CGN/GOK	6 Months	CGN
KENYAMWARE-	Kitutu Masaba	Make all weather	0.65	Plant Trees	651,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
KENYAMWARE PRIMARY_Rd		passable road						
KENYAMWARE-ESANI_Rd	Kitutu Masaba	Make all weather passable road	0.33	Plant Trees	329,000.00	CGN/GOK	6 Months	CGN
KENYAMWARE-MAGOMBO_Rd	Kitutu Masaba	Make all weather passable road	0.48	Plant Trees	480,000.00	CGN/GOK	6 Months	CGN
KIAMWARIMU-KIAMWARIMU_Rd	Kitutu Masaba	Make all weather passable road	0.53	Plant Trees	527,000.00	CGN/GOK	6 Months	CGN
NYANGORI-RIGOMA_Rd	Kitutu Masaba	Make all weather passable road	0.96	Plant Trees	961,000.00	CGN/GOK	6 Months	CGN
RIGOMA-NYANGORI_Rd	Kitutu Masaba	Make all weather passable road	1.23	Plant Trees	1,231,000.00	CGN/GOK	6 Months	CGN
NYAKANCHA-NYAKANCHA PRIMARY_Rd	Kitutu Masaba	Make all weather passable road	1.07	Plant Trees	1,072,000.00	CGN/GOK	6 Months	CGN
NYASUMI DOK PRIMARY - KAMUKUNJI_Rd	Kitutu Masaba	Make all weather passable road	0.74	Plant Trees	736,000.00	CGN/GOK	6 Months	CGN
NYAKANCHA-GUCHA_Rd	Kitutu Masaba	Make all weather passable road	0.66	Plant Trees	656,000.00	CGN/GOK	6 Months	CGN
NYAKANCHA-GUCHA_Rd	Kitutu Masaba	Make all weather passable road	0.91	Plant Trees	905,000.00	CGN/GOK	6 Months	CGN
SENGERA-RIGOMA_Rd	Kitutu Masaba	Make all weather passable road	2.09	Plant Trees	2,094,000.00	CGN/GOK	6 Months	CGN
RIGOMA-RIGOMA DISPENSARY_Rd	Kitutu Masaba	Make all weather passable road	0.95	Plant Trees	945,000.00	CGN/GOK	6 Months	CGN
OMOTE-MACHURIRIATI_Rd	Kitutu Masaba	Make all weather passable road	1.44	Plant Trees	1,438,000.00	CGN/GOK	6 Months	CGN
NYANGORI-OMOTE_Rd	Kitutu Masaba	Make all weather passable road	1.21	Plant Trees	1,213,000.00	CGN/GOK	6 Months	CGN
NYANGORI-RIAMISI_Rd	Kitutu Masaba	Make all weather passable road	0.58	Plant Trees	579,000.00	CGN/GOK	6 Months	CGN
OMOTE-RIGOMA-Street_2	Kitutu Masaba	Make all weather passable road	1.45	Plant Trees	1,453,000.00	CGN/GOK	6 Months	CGN
ITONGO SENGERA -	Kitutu Masaba	Make all weather	0.28	Plant Trees	283,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MUTURMESI_Rd		passable road						
MUTURMESI-MORERA_Rd	Kitutu Masaba	Make all weather passable road	0.71	Plant Trees	709,000.00	CGN/GOK	6 Months	CGN
BITTICHA-BITTICHA PRIMARY_Rd	Kitutu Masaba	Make all weather passable road	0.48	Plant Trees	481,000.00	CGN/GOK	6 Months	CGN
BITTICHA-BITTICHA PRIMARY_Rd	Kitutu Masaba	Make all weather passable road	1.47	Plant Trees	1,465,000.00	CGN/GOK	6 Months	CGN
AMABUKO-RIGOMA-NYANCHONORI PRIMAR SCHOOL_R	Kitutu Masaba	Make all weather passable road	0.78	Plant Trees	776,000.00	CGN/GOK	6 Months	CGN
EKERENYO-COMPLEX_Rd	North Mugirango	Make all weather passable road	0.19	Plant Trees	191,000.00	CGN/GOK	6 Months	CGN
KIEMUMA-KABARTEGAN_Rd	North Mugirango	Make all weather passable road	3.31	Plant Trees	3,313,000.00	CGN/GOK	6 Months	CGN
BISEMBE-RIOMEGO_Rd	North Mugirango	Make all weather passable road	2.24	Plant Trees	2,238,000.00	CGN/GOK	6 Months	CGN
MAGWAGWA-A-RIOMEGO_Rd	North Mugirango	Make all weather passable road	2.63	Plant Trees	2,630,000.00	CGN/GOK	6 Months	CGN
MAGWAGWA-A-RIOMEGO_Rd	North Mugirango	Make all weather passable road	1.57	Plant Trees	1,572,000.00	CGN/GOK	6 Months	CGN
OBWARI-NYANDEREMA-Street_2	North Mugirango	Make all weather passable road	1.49	Plant Trees	1,486,000.00	CGN/GOK	6 Months	CGN
GEKENDO-NYDEREMA_Rd	North Mugirango	Make all weather passable road	1.24	Plant Trees	1,240,000.00	CGN/GOK	6 Months	CGN
OMOBIRO-MATONGO_Rd	North Mugirango	Make all weather passable road	1.81	Plant Trees	1,809,000.00	CGN/GOK	6 Months	CGN
MAGWAGWA-A-KIBONGOI_Rd	North Mugirango	Make all weather passable road	0.67	Plant Trees	671,000.00	CGN/GOK	6 Months	CGN
MAGWAGWA-A-MATONGO_Rd	North Mugirango	Make all weather passable road	3.69	Plant Trees	3,687,000.00	CGN/GOK	6 Months	CGN
OMOSAARIA-MAGWAGWA-CHEMOSIET_Rd	North Mugirango	Make all weather passable road	0.86	Plant Trees	864,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
KEBABE-NYARAMBA_Rd	North Mugirango	Make all weather passable road	5.24	Plant Trees	5,235,000.00	CGN/GOK	6 Months	CGN
IYABE-NYAIRAGA-Street 2	North Mugirango	Make all weather passable road	1.27	Plant Trees	1,267,000.00	CGN/GOK	6 Months	CGN
IYABE-NYAIRAGA CONGREGATION CHURCH_Rd	North Mugirango	Make all weather passable road	1.13	Plant Trees	1,128,000.00	CGN/GOK	6 Months	CGN
OBWARI-NYANDEREMA-Street 4	North Mugirango	Make all weather passable road	0.30	Plant Trees	299,000.00	CGN/GOK	6 Months	CGN
IKONGE-ZAMO_Rd	North Mugirango	Make all weather passable road	0.59	Plant Trees	587,000.00	CGN/GOK	6 Months	CGN
IKONGE-TOMBE_Rd	North Mugirango	Make all weather passable road	0.74	Plant Trees	737,000.00	CGN/GOK	6 Months	CGN
MAGONGA SECONDARY-MAAGONGA SDA CHURCH-Ste	North Mugirango	Make all weather passable road	0.16	Plant Trees	162,000.00	CGN/GOK	6 Months	CGN
NYAMATIBO-MAAGONGA SDA CHURCH-MUGIRANGO-St	North Mugirango	Make all weather passable road	0.47	Plant Trees	472,000.00	CGN/GOK	6 Months	CGN
NYAMATIBO-MAAGONGA SDA CHURCH-MUGIRANGO_Rd	North Mugirango	Make all weather passable road	0.44	Plant Trees	440,000.00	CGN/GOK	6 Months	CGN
EKERENYO-OBWARE_Rd	North Mugirango	Make all weather passable road	0.65	Plant Trees	645,000.00	CGN/GOK	6 Months	CGN
GESWESWE-NYANDEREMA-Street 3	North Mugirango	Make all weather passable road	3.38	Plant Trees	3,384,000.00	CGN/GOK	6 Months	CGN
NYABIGENA-MOGENI_Rd	North Mugirango	Make all weather passable road	2.66	Plant Trees	2,655,000.00	CGN/GOK	6 Months	CGN
KEBUYE-ROMEGO_Rd	North Mugirango	Make all weather passable road	1.03	Plant Trees	1,027,000.00	CGN/GOK	6 Months	CGN
NYABWARI-NYANDEREMA_Rd	North Mugirango	Make all weather passable road	1.48	Plant Trees	1,484,000.00	CGN/GOK	6 Months	CGN
NYAKENYOMISIA-RIOMEGO SDA MIXED SEC-PRIMAR	North Mugirango	Make all weather passable road	1.42	Plant Trees	1,421,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
NYANDEREMA-MUGIRANGO Rd	North Mugirango	Make all weather passable road	2.29	Plant Trees	2,292,000.00	CGN/GOK	6 Months	CGN
MWANCHA-KIMUMA Rd	North Mugirango	Make all weather passable road	1.26	Plant Trees	1,262,000.00	CGN/GOK	6 Months	CGN
IYUERO-NYAMUSI Rd	North Mugirango	Make all weather passable road	1.60	Plant Trees	1,596,000.00	CGN/GOK	6 Months	CGN
NYAMUSI ROAD 1-Street 2	North Mugirango	Make all weather passable road	2.90	Plant Trees	2,898,000.00	CGN/GOK	6 Months	CGN
NYAMUSI-NYAMUSI SUB COUNTY HOSPITAL Rd	North Mugirango	Make all weather passable road	1.42	Plant Trees	1,420,000.00	CGN/GOK	6 Months	CGN
EGETONTO SECONDARY-NYAMUSISI HOSPITAL Rd	North Mugirango	Make all weather passable road	0.98	Plant Trees	984,000.00	CGN/GOK	6 Months	CGN
EGETONTO-RAMAJESH BRIGHT START ACADEMY Rd	North Mugirango	Make all weather passable road	2.56	Plant Trees	2,558,000.00	CGN/GOK	6 Months	CGN
OMOKONGE-BRIGHT ACADEMY Rd	North Mugirango	Make all weather passable road	0.79	Plant Trees	787,000.00	CGN/GOK	6 Months	CGN
KIOMARA-FATHER JOHN KAISER NYAMOGE SEC SCH	North Mugirango	Make all weather passable road	1.28	Plant Trees	1,281,000.00	CGN/GOK	6 Months	CGN
NYAOBE-UKULA Rd	North Mugirango	Make all weather passable road	1.36	Plant Trees	1,358,000.00	CGN/GOK	6 Months	CGN
MATONGO-THEOLOGICAL COLLEGE Rd	North Mugirango	Make all weather passable road	2.30	Plant Trees	2,300,000.00	CGN/GOK	6 Months	CGN
NYAUTUTU-MATONGO Rd	North Mugirango	Make all weather passable road	1.42	Plant Trees	1,419,000.00	CGN/GOK	6 Months	CGN
OMOKONGE-KEBOBORA Rd	North Mugirango	Make all weather passable road	0.72	Plant Trees	715,000.00	CGN/GOK	6 Months	CGN
IKONGE-IKONGE PAG GIRLS HIGH SCHOOL Rd	North Mugirango	Make all weather passable road	0.49	Plant Trees	493,000.00	CGN/GOK	6 Months	CGN
IKONGE-ZAMO EBENEZER EDUCATION CENTRE-Stre	North Mugirango	Make all weather passable road	0.14	Plant Trees	140,000.00	CGN/GOK	6 Months	CGN
MAGWAGWA-KITOI Rd	North Mugirango	Make all weather passable road	1.68	Plant Trees	1,677,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
ITERESI-IKERENYO_Rd	North Mugirango	Make all weather passable road	2.86	Plant Trees	2,859,000.00	CGN/GOK	6 Months	CGN
NYAIKWA-ISINDA_Rd	North Mugirango	Make all weather passable road	1.09	Plant Trees	1,092,000.00	CGN/GOK	6 Months	CGN
ITIBO-GETANGWA PRIMARY SCHOOL_Rd	North Mugirango	Make all weather passable road	0.50	Plant Trees	497,000.00	CGN/GOK	6 Months	CGN
ITIBO-KINYORO_Rd	North Mugirango	Make all weather passable road	0.19	Plant Trees	194,000.00	CGN/GOK	6 Months	CGN
ITIBO-KINYORO_Rd	North Mugirango	Make all weather passable road	0.75	Plant Trees	754,000.00	CGN/GOK	6 Months	CGN
UTIBO-EGECHINYI-Street 2	North Mugirango	Make all weather passable road	1.77	Plant Trees	1,771,000.00	CGN/GOK	6 Months	CGN
ITIBO-KIBABE_Rd	North Mugirango	Make all weather passable road	2.62	Plant Trees	2,618,000.00	CGN/GOK	6 Months	CGN
EKERENGO-KIAMOGAKE	North Mugirango	Make all weather passable road	3.45	Plant Trees	3,453,000.00	CGN/GOK	6 Months	CGN
EKERENYO-KINYOO-GEKENDO	North Mugirango	Make all weather passable road	1.17	Plant Trees	1,174,000.00	CGN/GOK	6 Months	CGN
MAAGONGA-NYAMATIMBO-OMORARE PRIMARY	North Mugirango	Make all weather passable road	2.19	Plant Trees	2,185,000.00	CGN/GOK	6 Months	CGN
NYAMATIMBO-EGETARE	North Mugirango	Make all weather passable road	0.94	Plant Trees	935,000.00	CGN/GOK	6 Months	CGN
MAAGONGA SDA CHURCH-MUGIRANGO_Rd	North Mugirango	Make all weather passable road	0.08	Plant Trees	75,000.00	CGN/GOK	6 Months	CGN
KIOGE-EGESIERI	North Mugirango	Make all weather passable road	0.54	Plant Trees	541,000.00	CGN/GOK	6 Months	CGN
KIOGE-MAGERI_Rd	North Mugirango	Make all weather passable road	2.31	Plant Trees	2,309,000.00	CGN/GOK	6 Months	CGN
KIOGE-NYABUERI PRIMARY SCHOOL_Rd	North Mugirango	Make all weather passable road	0.71	Plant Trees	713,000.00	CGN/GOK	6 Months	CGN
KIOGE-NYABWERI PRIMARY-RIITEKE	North Mugirango	Make all weather passable road	0.79	Plant Trees	794,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
ERONGE MARKET -KIABIRAA	North Mugirango	Make all weather passable road	0.74	Plant Trees	735,000.00	CGN/GOK	6 Months	CGN
ERONGE MKT-ERONGE SEC-NYABWERI PRIMARY	North Mugirango	Make all weather passable road	1.20	Plant Trees	1,195,000.00	CGN/GOK	6 Months	CGN
ERONGE JUNC-KIAMOGAKE	North Mugirango	Make all weather passable road	0.44	Plant Trees	444,000.00	CGN/GOK	6 Months	CGN
MABARIRI-MUNYARA PRIMARY Rd	North Mugirango	Make all weather passable road	0.46	Plant Trees	462,000.00	CGN/GOK	6 Months	CGN
RATANDI-NTANA SECONDARY SCHOOL_Rd	North Mugirango	Make all weather passable road	1.01	Plant Trees	1,008,000.00	CGN/GOK	6 Months	CGN
NTANA SCHOOL-NYAMBIRI Rd	North Mugirango	Make all weather passable road	0.53	Plant Trees	528,000.00	CGN/GOK	6 Months	CGN
ETEBO SCHOOL-TONO_Rd	North Mugirango	Make all weather passable road	0.73	Plant Trees	728,000.00	CGN/GOK	6 Months	CGN
ETEBO-KIOGE Rd	North Mugirango	Make all weather passable road	0.77	Plant Trees	766,000.00	CGN/GOK	6 Months	CGN
NTANA SEC-NYAGWEKOA Rd	North Mugirango	Make all weather passable road	0.89	Plant Trees	886,000.00	CGN/GOK	6 Months	CGN
NYANCHOKA SEC.- EAKA COFFEE FACTORY Rd	North Mugirango	Make all weather passable road	0.42	Plant Trees	420,000.00	CGN/GOK	6 Months	CGN
OBWARI-GEKENDO Rd	North Mugirango	Make all weather passable road	0.30	Plant Trees	299,000.00	CGN/GOK	6 Months	CGN
KEBARIGA PRIMARY-CATHOLIC CHURCH Rd	North Mugirango	Make all weather passable road	1.25	Plant Trees	1,247,000.00	CGN/GOK	6 Months	CGN
NYAGAITA-KEGOGI PRIMARY Rd	North Mugirango	Make all weather passable road	0.78	Plant Trees	780,000.00	CGN/GOK	6 Months	CGN
KEGOGI PRIMARY SCHOOL-NYEGETA Rd	North Mugirango	Make all weather passable road	0.51	Plant Trees	506,000.00	CGN/GOK	6 Months	CGN
KEGIGO-NYAMAIA Rd	North Mugirango	Make all weather passable road	2.79	Plant Trees	2,790,000.00	CGN/GOK	6 Months	CGN
GISURA-KEGOGI HOSPITAL_Rd	North Mugirango	Make all weather passable road	2.32	Plant Trees	2,323,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
NYAMUSI-RIANYABWEKE DISPENSARY Rd	North Mugirango	Make all weather passable road	1.04	Plant Trees	1,043,000.00	CGN/GOK	6 Months	CGN
NYAMUSI-ENGOTO Rd	North Mugirango	Make all weather passable road	1.52	Plant Trees	1,522,000.00	CGN/GOK	6 Months	CGN
NYAMUSI-ORWAKI DISPENSARY-Street 2	North Mugirango	Make all weather passable road	2.07	Plant Trees	2,071,000.00	CGN/GOK	6 Months	CGN
ORWAKI-KIOMARA-Street 3	North Mugirango	Make all weather passable road	0.06	Plant Trees	61,000.00	CGN/GOK	6 Months	CGN
ORWAKI-KIOMARA Rd	North Mugirango	Make all weather passable road	1.03	Plant Trees	1,026,000.00	CGN/GOK	6 Months	CGN
ORWAKI-KIOMARA Rd	North Mugirango	Make all weather passable road	0.70	Plant Trees	702,000.00	CGN/GOK	6 Months	CGN
ORWAKI -ENGOTO	North Mugirango	Make all weather passable road	1.31	Plant Trees	1,312,000.00	CGN/GOK	6 Months	CGN
ENGOTO PRIMARY-ENGOTO Rd	North Mugirango	Make all weather passable road	0.44	Plant Trees	435,000.00	CGN/GOK	6 Months	CGN
NYAMUSI-MISAMBI-Street 3	North Mugirango	Make all weather passable road	1.87	Plant Trees	1,866,000.00	CGN/GOK	6 Months	CGN
KIOMARA-KIOMARA DISPENSARY Rd	North Mugirango	Make all weather passable road	0.80	Plant Trees	800,000.00	CGN/GOK	6 Months	CGN
KIOMARA-NYANGINA Rd	North Mugirango	Make all weather passable road	0.62	Plant Trees	617,000.00	CGN/GOK	6 Months	CGN
PCEA MISAMBI-KAROTA-Street 2	North Mugirango	Make all weather passable road	1.31	Plant Trees	1,305,000.00	CGN/GOK	6 Months	CGN
PCEA MISAMBI-KAROTA Rd	North Mugirango	Make all weather passable road	1.51	Plant Trees	1,506,000.00	CGN/GOK	6 Months	CGN
PCEA MISAMBI-KAROTA Rd	North Mugirango	Make all weather passable road	1.52	Plant Trees	1,517,000.00	CGN/GOK	6 Months	CGN
KEROTA-MAGONGO GIRLS SECONDARY Rd	North Mugirango	Make all weather passable road	0.21	Plant Trees	205,000.00	CGN/GOK	6 Months	CGN
NYAKENIMO-ORWAKI Rd	North Mugirango	Make all weather passable road	0.49	Plant Trees	486,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
GESENENO-SIRONGA Rd	West Mugirango	Make all weather passable road	2.63	Plant Trees	2,630,000.00	CGN/GOK	6 Months	CGN
NYAMWET-UREKO-ETAGO Rd	West Mugirango	Make all weather passable road	1.18	Plant Trees	1,184,000.00	CGN/GOK	6 Months	CGN
BBOSE PAG -BOBOSE PRIMARY SCHOOL Rd	West Mugirango	Make all weather passable road	0.72	Plant Trees	715,000.00	CGN/GOK	6 Months	CGN
RIAKIMI BOARDING-RIAKIMI PRIMARY SCHOOL Rd	West Mugirango	Make all weather passable road	3.85	Plant Trees	3,854,000.00	CGN/GOK	6 Months	CGN
GESIAGA-SIRONGA Rd	West Mugirango	Make all weather passable road	3.08	Plant Trees	3,081,000.00	CGN/GOK	6 Months	CGN
GESIAGA-MUGIRANGO Rd	West Mugirango	Make all weather passable road	0.51	Plant Trees	509,000.00	CGN/GOK	6 Months	CGN
GESIAGA-GESIANGA PRIMARY SCHOOL Rd	West Mugirango	Make all weather passable road	0.43	Plant Trees	432,000.00	CGN/GOK	6 Months	CGN
EGETUGI-GENAITAMBE Rd	West Mugirango	Make all weather passable road	1.34	Plant Trees	1,338,000.00	CGN/GOK	6 Months	CGN
TINGA-EROKO Rd	West Mugirango	Make all weather passable road	1.07	Plant Trees	1,068,000.00	CGN/GOK	6 Months	CGN
TINGA PRIMARY SCHOOL-IKOB-Street 2	West Mugirango	Make all weather passable road	0.93	Plant Trees	927,000.00	CGN/GOK	6 Months	CGN
NYAMIRA-KENYA INDUSTRIES ESTATES NYAMIRA_R	West Mugirango	Make all weather passable road	0.11	Plant Trees	107,000.00	CGN/GOK	6 Months	CGN
EYAKA-NYAMIRA Rd	West Mugirango	Make all weather passable road	1.30	Plant Trees	1,298,000.00	CGN/GOK	6 Months	CGN
RAMBA-RAMBA PRIMARY SCHOOL Rd	West Mugirango	Make all weather passable road	2.29	Plant Trees	2,285,000.00	CGN/GOK	6 Months	CGN
NYACHOGOCHOGO SECONDARY SCHOOL Rd	West Mugirango	Make all weather passable road	0.43	Plant Trees	427,000.00	CGN/GOK	6 Months	CGN
GESIAGA-GENAITMBE Rd	West Mugirango	Make all weather passable road	0.25	Plant Trees	254,000.00	CGN/GOK	6 Months	CGN
BOFLOS-NYAMIRA Rd	West	Make all weather	0.06	Plant Trees	60,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
	Mugirango	passable road						
NYAMIRA-KFS NYAMIRA Rd	West Mugirango	Make all weather passable road	0.69	Plant Trees	686,000.00	CGN/GOK	6 Months	CGN
BISAM-NYANGOSO_Rd	West Mugirango	Make all weather passable road	0.36	Plant Trees	357,000.00	CGN/GOK	6 Months	CGN
TENTE-NYAMIRA_Rd	West Mugirango	Make all weather passable road	0.61	Plant Trees	609,000.00	CGN/GOK	6 Months	CGN
TENTE-SDA Rd	West Mugirango	Make all weather passable road	0.61	Plant Trees	606,000.00	CGN/GOK	6 Months	CGN
NYACHURURU-LUTHERAN ERONGE Rd	West Mugirango	Make all weather passable road	1.69	Plant Trees	1,687,000.00	CGN/GOK	6 Months	CGN
GESORE PRIMARY SCHOOL-GESORE SECONDARY Rd	West Mugirango	Make all weather passable road	1.62	Plant Trees	1,616,000.00	CGN/GOK	6 Months	CGN
KEBERIGO-CENTRE-2-Street 2	West Mugirango	Make all weather passable road	0.26	Plant Trees	257,000.00	CGN/GOK	6 Months	CGN
NYAKEORE-GUCHA_Rd	West Mugirango	Make all weather passable road	1.74	Plant Trees	1,737,000.00	CGN/GOK	6 Months	CGN
NYAIRASA-SDA Rd	West Mugirango	Make all weather passable road	0.91	Plant Trees	910,000.00	CGN/GOK	6 Months	CGN
KENYENYA-KENYENYA DISPENSARY Rd	West Mugirango	Make all weather passable road	0.28	Plant Trees	279,000.00	CGN/GOK	6 Months	CGN
ETAGO-LUTRAN Rd	West Mugirango	Make all weather passable road	0.35	Plant Trees	345,000.00	CGN/GOK	6 Months	CGN
KUURA -MUGIRANGO-Street 2	West Mugirango	Make all weather passable road	0.95	Plant Trees	950,000.00	CGN/GOK	6 Months	CGN
NYANTURAGO-NYACHOGOCHOGO Rd	West Mugirango	Make all weather passable road	1.73	Plant Trees	1,730,000.00	CGN/GOK	6 Months	CGN
KUURA SECONDARY-KUURA PRIMARY_Rd	West Mugirango	Make all weather passable road	0.98	Plant Trees	983,000.00	CGN/GOK	6 Months	CGN
KUURA SECONDARY SCHOOL-SDA_Rd	West Mugirango	Make all weather passable road	0.82	Plant Trees	822,000.00	CGN/GOK	6 Months	CGN
GESIAGA-TINGA PRIMARY	West	Make all weather	2.73	Plant Trees	2,726,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
SCHOL-Street_2	Mugirango	passable road						
NYABOMITE-NYABITE Rd	West Mugirango	Make all weather passable road	0.84	Plant Trees	840,000.00	CGN/GOK	6 Months	CGN
SASURI-CENTRE Rd	West Mugirango	Make all weather passable road	0.63	Plant Trees	632,000.00	CGN/GOK	6 Months	CGN
NYACHOGOCHOGO-SDA CHURCH Rd	West Mugirango	Make all weather passable road	0.26	Plant Trees	262,000.00	CGN/GOK	6 Months	CGN
GESIAGA -KIANUGU Rd	West Mugirango	Make all weather passable road	1.10	Plant Trees	1,095,000.00	CGN/GOK	6 Months	CGN
TENTE-TENTE SEVENT DAY ADVENTTST CHURCH R	West Mugirango	Make all weather passable road	0.51	Plant Trees	507,000.00	CGN/GOK	6 Months	CGN
TENTE PRIMARY SCHOOL-NYAMIRA-Street_3	West Mugirango	Make all weather passable road	0.58	Plant Trees	580,000.00	CGN/GOK	6 Months	CGN
IKOBE-SIRONGA Rd	West Mugirango	Make all weather passable road	1.37	Plant Trees	1,368,000.00	CGN/GOK	6 Months	CGN
IKOBE-MUGIRANGO Rd	West Mugirango	Make all weather passable road	1.30	Plant Trees	1,298,000.00	CGN/GOK	6 Months	CGN
IKOBE PRIMARY SCHOOL-WEST MUGIRANGO Rd	West Mugirango	Make all weather passable road	0.60	Plant Trees	596,000.00	CGN/GOK	6 Months	CGN
NUABICHUKI-EKORO Rd	West Mugirango	Make all weather passable road	0.69	Plant Trees	692,000.00	CGN/GOK	6 Months	CGN
KUURA SECONDARY - MAKAIRO Rd	West Mugirango	Make all weather passable road	0.80	Plant Trees	803,000.00	CGN/GOK	6 Months	CGN
NYACHOGOCHOGO-ENUNDA Rd	West Mugirango	Make all weather passable road	1.64	Plant Trees	1,641,000.00	CGN/GOK	6 Months	CGN
NYACHOGOCHOGO-KIANGINDA SDA CHURCH Rd	West Mugirango	Make all weather passable road	0.98	Plant Trees	978,000.00	CGN/GOK	6 Months	CGN
RIASILEMBE-MOSOBETI-Street_2	West Mugirango	Make all weather passable road	2.71	Plant Trees	2,706,000.00	CGN/GOK	6 Months	CGN
BOSJANGO-MOIKABONDO PRIMARY SCHOOL Rd	West Mugirango	Make all weather passable road	1.31	Plant Trees	1,313,000.00	CGN/GOK	6 Months	CGN
GESENEENO JUNCT- NAMI SEC	West	Make all weather	0.14	Plant Trees	141,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
- GESERO TBC JUNCT	Mugirango	passable road						
NYAMWETUREKO PRIAMRY SCHOOL-MUGIRANGO Rd	West Mugirango	Make all weather passable road	0.71	Plant Trees	705,000.00	CGN/GOK	6 Months	CGN
ENDABU-RIAMOCHETI Rd	West Mugirango	Make all weather passable road	0.63	Plant Trees	631,000.00	CGN/GOK	6 Months	CGN
ENDABU-SEVENTH DAY ADVENTIST Rd	West Mugirango	Make all weather passable road	0.95	Plant Trees	946,000.00	CGN/GOK	6 Months	CGN
NYACHONGGOCHO-SDA-Street 2	West Mugirango	Make all weather passable road	0.33	Plant Trees	331,000.00	CGN/GOK	6 Months	CGN
NYACHONGGOCHO-MUGIRANGO Rd	West Mugirango	Make all weather passable road	1.07	Plant Trees	1,074,000.00	CGN/GOK	6 Months	CGN
NYANTURAGO-GUCHA Rd	West Mugirango	Make all weather passable road	4.58	Plant Trees	4,577,000.00	CGN/GOK	6 Months	CGN
MAKAIRO-KUURA SECONDARY SCHOOL Rd	West Mugirango	Make all weather passable road	0.80	Plant Trees	804,000.00	CGN/GOK	6 Months	CGN
UGUCHA-BUNDO Rd	West Mugirango	Make all weather passable road	0.64	Plant Trees	642,000.00	CGN/GOK	6 Months	CGN
TINGA-CENTRE Rd	West Mugirango	Make all weather passable road	0.52	Plant Trees	520,000.00	CGN/GOK	6 Months	CGN
MASOSA-WEST MUGIRANGO Rd	West Mugirango	Make all weather passable road	0.16	Plant Trees	163,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO SECONDARY SCHOOL-KEBIRINGO Rd	West Mugirango	Make all weather passable road	0.32	Plant Trees	317,000.00	CGN/GOK	6 Months	CGN
MASOSA-GESORE Rd	West Mugirango	Make all weather passable road	2.14	Plant Trees	2,137,000.00	CGN/GOK	6 Months	CGN
GESORE-GREAT NEWS SDA CHURCH Rd	West Mugirango	Make all weather passable road	2.14	Plant Trees	2,140,000.00	CGN/GOK	6 Months	CGN
BOMONDO-KEBASO Rd	West Mugirango	Make all weather passable road	0.23	Plant Trees	227,000.00	CGN/GOK	6 Months	CGN
BOMONDO-CHURCH OF GOD BOMODO Rd	West Mugirango	Make all weather passable road	0.52	Plant Trees	517,000.00	CGN/GOK	6 Months	CGN
KENYAMBI-NYAMIRA Rd	West	Make all weather	0.75	Plant Trees	753,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
	Mugirango	passable road						
NYABOMITE RIVER JUCT-NYABITE MKT	West Mugirango	Make all weather passable road	0.30	Plant Trees	295,000.00	CGN/GOK	6 Months	CGN
NYAIGWA-NYAMBITE-2_Rd	West Mugirango	Make all weather passable road	0.26	Plant Trees	263,000.00	CGN/GOK	6 Months	CGN
NYAIGWA-NYAMIRA CENTRAL SDA - NYABITE JUNCTION	West Mugirango	Make all weather passable road	1.13	Plant Trees	1,131,000.00	CGN/GOK	6 Months	CGN
NYAMIRA BOYS JUNCT - NYAMIRA CATHOLIC CHURCH JUNCT	West Mugirango	Make all weather passable road	0.74	Plant Trees	742,000.00	CGN/GOK	6 Months	CGN
ST.JOSEPH CATHOLIC CHURCH NYAMIRA-MUGIRANG	West Mugirango	Make all weather passable road	0.24	Plant Trees	241,000.00	CGN/GOK	6 Months	CGN
NYAIRICHA-BROWN SDA CHURCH_Rd	West Mugirango	Make all weather passable road	0.54	Plant Trees	544,000.00	CGN/GOK	6 Months	CGN
EYAKA-nYAMIRA-2-Street 2	West Mugirango	Make all weather passable road	0.04	Plant Trees	39,000.00	CGN/GOK	6 Months	CGN
NYACHOGOCHOGO-MUGIRANGO_Rd	West Mugirango	Make all weather passable road	0.39	Plant Trees	386,000.00	CGN/GOK	6 Months	CGN
ENUDA-MARANI Rd	West Mugirango	Make all weather passable road	0.43	Plant Trees	430,000.00	CGN/GOK	6 Months	CGN
KERENDA-WEST MUGIRANGO_Rd	West Mugirango	Make all weather passable road	0.36	Plant Trees	360,000.00	CGN/GOK	6 Months	CGN
GUARDIAN-JUNCTION_Rd	West Mugirango	Make all weather passable road	0.09	Plant Trees	88,000.00	CGN/GOK	6 Months	CGN
KERENDA-NYAMIRA_Rd	West Mugirango	Make all weather passable road	0.37	Plant Trees	368,000.00	CGN/GOK	6 Months	CGN
EQUITY-LIGHT ACADEMY_Rd	West Mugirango	Make all weather passable road	0.46	Plant Trees	463,000.00	CGN/GOK	6 Months	CGN
NYAIRICHA-LIGHT GATE ACADEMY_Rd	West Mugirango	Make all weather passable road	0.46	Plant Trees	459,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
SOUTH-NYAMIRA-Street 2	West Mugirango	Make all weather passable road	0.33	Plant Trees	334,000.00	CGN/GOK	6 Months	CGN
NYAMIRA-POLICE LINE Rd	West Mugirango	Make all weather passable road	0.12	Plant Trees	119,000.00	CGN/GOK	6 Months	CGN
ALIMO ACADEMY JUNCT-NYAMACHE MAYA RIVER	West Mugirango	Make all weather passable road	0.40	Plant Trees	396,000.00	CGN/GOK	6 Months	CGN
NYANSANDA-MUGIRANGO Rd	West Mugirango	Make all weather passable road	0.44	Plant Trees	436,000.00	CGN/GOK	6 Months	CGN
NYAIRICHA-NYANGOSO Rd	West Mugirango	Make all weather passable road	0.74	Plant Trees	742,000.00	CGN/GOK	6 Months	CGN
BOMONDO-NYAMIRA Rd	West Mugirango	Make all weather passable road	2.99	Plant Trees	2,992,000.00	CGN/GOK	6 Months	CGN
MAKAIRO-KUURA Rd	West Mugirango	Make all weather passable road	1.60	Plant Trees	1,603,000.00	CGN/GOK	6 Months	CGN
MAKAIRO-KENYERERE-Street 3	West Mugirango	Make all weather passable road	2.24	Plant Trees	2,235,000.00	CGN/GOK	6 Months	CGN
ENDABU-RIAMOCHETI Rd	West Mugirango	Make all weather passable road	0.53	Plant Trees	528,000.00	CGN/GOK	6 Months	CGN
MASOSA-KEBIRINGO Rd	West Mugirango	Make all weather passable road	1.27	Plant Trees	1,269,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO-KEBIRINGO SECONDARY SCHOOL-1 Rd	West Mugirango	Make all weather passable road	0.87	Plant Trees	869,000.00	CGN/GOK	6 Months	CGN
KEBIRIGO-KEBIRINGO SECONDARY SCHOOL-2-Street	West Mugirango	Make all weather passable road	0.29	Plant Trees	286,000.00	CGN/GOK	6 Months	CGN
KENYAMBI-KENYAMBI DISPENSARY Rd	West Mugirango	Make all weather passable road	0.96	Plant Trees	964,000.00	CGN/GOK	6 Months	CGN
ALIMO-NYAMIRA Rd	West Mugirango	Make all weather passable road	0.18	Plant Trees	178,000.00	CGN/GOK	6 Months	CGN
GESENENENO-SDA MIXED SECONDARY SCHOOL-Street	West Mugirango	Make all weather passable road	1.17	Plant Trees	1,167,000.00	CGN/GOK	6 Months	CGN
GESENENENO-GREAT NEWS SDA Rd	West Mugirango	Make all weather passable road	0.53	Plant Trees	531,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
KEBERIGO-CENTRE-1_Rd	West Mugirango	Make all weather passable road	0.24	Plant Trees	238,000.00	CGN/GOK	6 Months	CGN
NYAKEORE-RIATUNGA_Rd	West Mugirango	Make all weather passable road	0.70	Plant Trees	696,000.00	CGN/GOK	6 Months	CGN
NYAKEORE-MOBAMBA_Rd	West Mugirango	Make all weather passable road	0.57	Plant Trees	568,000.00	CGN/GOK	6 Months	CGN
NYAIRASA-KENYENYA_Rd	West Mugirango	Make all weather passable road	0.55	Plant Trees	551,000.00	CGN/GOK	6 Months	CGN
BUSIANGO-RIOSIRI_Rd	West Mugirango	Make all weather passable road	2.20	Plant Trees	2,201,000.00	CGN/GOK	6 Months	CGN
KIANYABAO-NYANGWETA HEALTH CENTRE_Rd	West Mugirango	Make all weather passable road	0.24	Plant Trees	238,000.00	CGN/GOK	6 Months	CGN
NYANKARANGANI-NYANGACHI_Rd	West Mugirango	Make all weather passable road	1.57	Plant Trees	1,567,000.00	CGN/GOK	6 Months	CGN
MONGOLIS-KEGOGI_Rd	West Mugirango	Make all weather passable road	2.19	Plant Trees	2,189,000.00	CGN/GOK	6 Months	CGN
KENYENYA-WEST MUGIRANGO_Rd	West Mugirango	Make all weather passable road	0.07	Plant Trees	71,000.00	CGN/GOK	6 Months	CGN
KENYENYA-KENYENYA MIXED BOARDING ADVENTIS	West Mugirango	Make all weather passable road	0.64	Plant Trees	636,000.00	CGN/GOK	6 Months	CGN
KENYENYA-GEKANO CATHOLIC CHURCH_Rd	West Mugirango	Make all weather passable road	1.66	Plant Trees	1,659,000.00	CGN/GOK	6 Months	CGN
KENYENYA-SEVENT DAY ADVENTIST_Rd	West Mugirango	Make all weather passable road	0.61	Plant Trees	609,000.00	CGN/GOK	6 Months	CGN
MOTAGARA-Street_2	West Mugirango	Make all weather passable road	0.33	Plant Trees	331,000.00	CGN/GOK	6 Months	CGN
BWA AYAYE-MOSOBETI_Rd	West Mugirango	Make all weather passable road	1.08	Plant Trees	1,078,000.00	CGN/GOK	6 Months	CGN
ARICHA-RONGIGE_Rd	West Mugirango	Make all weather passable road	0.35	Plant Trees	349,000.00	CGN/GOK	6 Months	CGN
KENYENYA-NYANTARO_Rd	West Mugirango	Make all weather passable road	1.05	Plant Trees	1,045,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
MOBAMBA PRIMARY SCHOOL-NYAMONYO CENTRE Rd	West Mugirango	Make all weather passable road	1.54	Plant Trees	1,537,000.00	CGN/GOK	6 Months	CGN
RIRUMI-SEVENTH DAY ADVENTIST CURCH Rd	West Mugirango	Make all weather passable road	1.86	Plant Trees	1,855,000.00	CGN/GOK	6 Months	CGN
NYAINOGU-KENYERERE Rd	West Mugirango	Make all weather passable road	0.42	Plant Trees	424,000.00	CGN/GOK	6 Months	CGN
NYAINOGU-KENYERERE Rd	West Mugirango	Make all weather passable road	0.22	Plant Trees	223,000.00	CGN/GOK	6 Months	CGN
BOKIMO-NYABARA-IBERE Rd	West Mugirango	Make all weather passable road	2.31	Plant Trees	2,310,000.00	CGN/GOK	6 Months	CGN
NYABARA-IBERE Rd	West Mugirango	Make all weather passable road	0.87	Plant Trees	870,000.00	CGN/GOK	6 Months	CGN
BOMONDO-NYAMIRA CENTRAL SDA CHURCH-NYAIGWA	West Mugirango	Make all weather passable road	2.04	Plant Trees	2,035,000.00	CGN/GOK	6 Months	CGN
TINGA-TINDA CENTRE Rd	West Mugirango	Make all weather passable road	0.18	Plant Trees	177,000.00	CGN/GOK	6 Months	CGN
NYARONDE-CHEBUNGE Rd	West Mugirango	Make all weather passable road	0.31	Plant Trees	309,000.00	CGN/GOK	6 Months	CGN
METAMAYWA-RIAMBOORE-2-Street_2	West Mugirango	Make all weather passable road	0.20	Plant Trees	196,000.00	CGN/GOK	6 Months	CGN
ERONGE-KIABIRA PRIMARY SCHOOL Rd	West Mugirango	Make all weather passable road	0.13	Plant Trees	126,000.00	CGN/GOK	6 Months	CGN
Heshima-Kea-Rianyamweno	North Mugirango	Make all weather passable road	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Obwari June-Riomonyenya	North Mugirango	Make all weather passable road	2.5	Plant Trees	2,500,000.00	CGN/GOK	6 Months	CGN
Sere-Rianyamweno-Nyanderema TBC	North Mugirango	Make all weather passable road	1.2	Plant Trees	1,200,000.00	CGN/GOK	6 Months	CGN
Esteni-Iriba June-Nyairanga Pri Sch- Nyameko Pri Sch	North Mugirango	Make all weather passable road	5	Plant Trees	5,000,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Riamaseru-Omokonge Bridge-	North	Make all weather						
Nyamusi Girls Sec	Mugirango	passable road	3.2	Plant Trees	3,200,000.00	CGN/GOK	6 Months	CGN
Gekonge Junc- Gekonge Sec Sch-	North	Make all weather						
Kemunchugu H Ctr	Mugirango	passable road	3.5	Plant Trees	3,500,000.00	CGN/GOK	6 Months	CGN
Nyagokiani Junc(Isinta)-	North	Make all weather						
Nyagokiani-Nyasio Junc	Mugirango	passable road	3.5	Plant Trees	3,500,000.00	CGN/GOK	6 Months	CGN
Nyamwanchani-Bw'Arana-	North	Make all weather						
Bwonchari-Kiabonyoru	Mugirango	passable road	5	Plant Trees	5,000,000.00	CGN/GOK	6 Months	CGN
Iwero-Ebate-Ensoko-Kebariga	North	Make all weather						
	Mugirango	passable road	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Tombe-Kamwarani-Nyameko	North	Make all weather						
	Mugirango	passable road	4	Plant Trees	4,000,000.00	CGN/GOK	6 Months	CGN
Riosano- Rionywere	Borabu	Make all weather	1.5	Plant Trees	1,500,000.00	CGN/GOK	6 Months	CGN
Riayiera- Kipeke TBC	Borabu	Make all weather	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Kitaru TBC- Endani-Kitaru Pri	Borabu	Make all weather						
Sch-Mobegi(Arocket)	Borabu	passable road	1.5	Plant Trees	1,500,000.00	CGN/GOK	6 Months	CGN
Kitaru TBC-Bwogoti Tong'i-	Borabu	Make all weather						
Riobare TBC	Borabu	passable road	2	Plant Trees	2,000,000.00	CGN/GOK	6 Months	CGN
Bwongoro – Riontonyi- Ensinyo -	Borabu	Make all weather						
Memisi	Borabu	passable road	6.5	Plant Trees	6,500,000.00	CGN/GOK	6 Months	CGN
Mecho Soko - Matunwa SDA -	Borabu	Make all weather						
Egetugi	Borabu	passable road	3.8	Plant Trees	3,800,000.00	CGN/GOK	6 Months	CGN
Chepng'ombe – Etanki –	Borabu	Make all weather						
Nyansakia	Borabu	passable road	4	Plant Trees	4,000,000.00	CGN/GOK	6 Months	CGN
Ensakia - Nderema	Borabu	Make all weather						
Bwoigo-Mecho SDA Junc-	Borabu	passable road	2.5	Plant Trees	2,500,000.00	CGN/GOK	6 Months	CGN
Kenयो -Endemu	Borabu	Make all weather						
Kineni Junc-Sammy Boss-	Borabu	passable road	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Nyansiong DOK	Borabu	Make all weather						
	Borabu	passable road	3.5	Plant Trees	3,500,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Matongo SDA-Omageto-Pastor Peter Chief	Borabu	Make all weather passable road	4.5	Plant Trees	4,500,000.00	CGN/GOK	6 Months	CGN
Kahawa June –Kebuse-Catherine June-Magombo	Borabu	Make all weather passable road	6	Plant Trees	6,000,000.00	CGN/GOK	6 Months	CGN
Mecho Soko-Bwoigo June	Borabu	Make all weather passable road	1.5	Plant Trees	1,500,000.00	CGN/GOK	6 Months	CGN
St. Thomas Moore-Rokio-Rionchiri June	Borabu	Make all weather passable road	2.5	Plant Trees	2,500,000.00	CGN/GOK	6 Months	CGN
Riomare- Sauni- Moraa Mosongo	Borabu	Make all weather passable road	9	Plant Trees	9,000,000.00	CGN/GOK	6 Months	CGN
Riomare- Kenyere- Mecho	Borabu	Make all weather passable road	10	Plant Trees	10,000,000.00	CGN/GOK	6 Months	CGN
Masige-Benado-Sagini-Riensune	Borabu	Make all weather passable road	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Kiosk-Riogamba-Nyansimwamu	Borabu	Make all weather passable road	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Amakara-Nyandoche II-Kona C-Riamanoti	Borabu	Make all weather passable road	5	Plant Trees	5,000,000.00	CGN/GOK	6 Months	CGN
Simbaui Pri Sch.-Buruchara June	Borabu	Make all weather passable road	1.5	Plant Trees	1,500,000.00	CGN/GOK	6 Months	CGN
Manga Police-Rigoko TBC	Borabu	Make all weather passable road	2	Plant Trees	2,000,000.00	CGN/GOK	6 Months	CGN
Riogwang'i-Onyamache-Rigoko Disp	Borabu	Make all weather passable road	3.3	Plant Trees	3,300,000.00	CGN/GOK	6 Months	CGN
Ondege-Omichoma-Bwoigara	Borabu	Make all weather passable road	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Onyamato-Simbaut M.C June	Borabu West	Make all weather passable road	1.5	Plant Trees	1,500,000.00	CGN/GOK	6 Months	CGN
Kiong'ongi-Nyabomite Bridge	Mugirango	Make all weather passable road	2	Plant Trees	2,000,000.00	CGN/GOK	6 Months	CGN
Juakali-Nyamira Boys-Nyamira catholic-Miruma	West Mugirango	Make all weather passable road	1	Plant Trees	1,000,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Nyangoso-Nyabite- Egesieri	West Mugirango	Make all weather passable road	2.5	Plant Trees	2,500,000.00	CGN/GOK	6 Months	CGN
Gesore - Ekerobo- Bwombangi	West Mugirango	Make all weather passable road	1.7	Plant Trees	1,700,000.00	CGN/GOK	6 Months	CGN
Nyabite TBC -Bwomboga- Nyamira Boys Sec Sch	West Mugirango	Make all weather passable road	2	Plant Trees	2,000,000.00	CGN/GOK	6 Months	CGN
Gesonso- Nyangoso – Bundo	West Mugirango	Make all weather passable road	1.5	Plant Trees	1,500,000.00	CGN/GOK	6 Months	CGN
Nami-Geseneno-GesoreTBC	West Mugirango	Make all weather passable road	1.5	Plant Trees	1,500,000.00	CGN/GOK	6 Months	CGN
S- Kona- Embaro- Rianyasimi Foot Bridge- Mochenwa Market- Nyabogoye	Kitutu Masaba	Make all weather passable road	4.6	Plant Trees	4,600,000.00	CGN/GOK	6 Months	CGN
Riakiyega-Riamoruri-Getare- Metamaywa	Kitutu Masaba	Make all weather passable road	4	Plant Trees	4,000,000.00	CGN/GOK	6 Months	CGN
Nyamokono- Riakumba- Gesima	Kitutu Masaba	Make all weather passable road	2.5	Plant Trees	2,500,000.00	CGN/GOK	6 Months	CGN
Mwangaza- Nyamochorio TBC- Riooga	Kitutu Masaba	Make all weather passable road	5	Plant Trees	5,000,000.00	CGN/GOK	6 Months	CGN
Riakworo-Nyaboraire	Kitutu Masaba	Make all weather passable road	5.2	Plant Trees	5,200,000.00	CGN/GOK	6 Months	CGN
Riosiago Junc-Iranya-Sokobe- Matunwa	Kitutu Masaba	Make all weather passable road	6	Plant Trees	6,000,000.00	CGN/GOK	6 Months	CGN
Agape-Mokorogonywa- Nyangena- Mokwerero	Kitutu Masaba	Make all weather passable road	6	Plant Trees	6,000,000.00	CGN/GOK	6 Months	CGN
Kemera- Entanda	Kitutu Masaba	Make all weather passable road	2	Plant Trees	2,000,000.00	CGN/GOK	6 Months	CGN
Omogonchoro- Nyakware- Kiomanite	Kitutu Masaba	Make all weather passable road	4	Plant Trees	4,000,000.00	CGN/GOK	6 Months	CGN
Old Kemera-Nyaneke- Nyamburuga	Kitutu Masaba	Make all weather passable road	4	Plant Trees	4,000,000.00	CGN/GOK	6 Months	CGN
Kebobora Junc-Kebobora Pri Sch-	Kitutu Masaba	Make all weather	2	Plant Trees	2,000,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Itetema-Kerongo Pri Sch		passable road						
Nyabito- Bridge Point	Kitutu Masaba	Make all weather passable road	4	Plant Trees	4,000,000.00	CGN/GOK	6 Months	CGN
Gesonso- Riagekombe-Ikobe	Kitutu Masaba	Make all weather passable road	4.2	Plant Trees	4,200,000.00	CGN/GOK	6 Months	CGN
Ogango Sec Sch Access Road	Kitutu Masaba	Make all weather passable road	1.5	Plant Trees	1,500,000.00	CGN/GOK	6 Months	CGN
Moromba- Nyaisa- Kenyoro	Kitutu Masaba	Make all weather passable road	2.5	Plant Trees	2,500,000.00	CGN/GOK	6 Months	CGN
Ikobe TBC-Riabosire-Riabernard	Kitutu Masaba	Make all weather passable road	2	Plant Trees	2,000,000.00	CGN/GOK	6 Months	CGN
Sengera-Nyamare	Kitutu Masaba	Make all weather passable road	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Monsore-Nyamache Mange	Kitutu Masaba	Make all weather passable road	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Riamatoke- Morako	Kitutu Masaba	Make all weather passable road	2.7	Plant Trees	2,700,000.00	CGN/GOK	6 Months	CGN
Gechona Dip-Gucha TBC- Nyamasebe-Magogo TBC	Kitutu Masaba	Make all weather passable road	5	Plant Trees	5,000,000.00	CGN/GOK	6 Months	CGN
Birongo-Greteri Pri Sch-Nyabasa Junc-Kiamogiti Pri Sch-Nyabara IV	Kitutu Masaba	Make all weather passable road	3	Plant Trees	3,000,000.00	CGN/GOK	6 Months	CGN
Sengereri Junc- Nyamasebe TBC- Nyamasebe Junc-Bwokwoyo	Kitutu Masaba	Make all weather passable road	4	Plant Trees	4,000,000.00	CGN/GOK	6 Months	CGN
Gachuba SDA(Manuasi)- Rianyakwara Bridge-Riamosigisi	Kitutu Masaba	Make all weather passable road	1.2	Plant Trees	1,200,000.00	CGN/GOK	6 Months	CGN
Riogato Bridge-Obantu-Bwochoi Junc	Kitutu Masaba	Make all weather passable road	2	Plant Trees	2,000,000.00	CGN/GOK	6 Months	CGN
Kebirichi SDA-Riamorei TBC- Nyabasa Junc	Kitutu Masaba	Make all weather passable road	2.5	Plant Trees	2,500,000.00	CGN/GOK	6 Months	CGN
B2 Kendu Bay A1 KadongoNyamira B4 Siamani B4	Borabu	Make all weather passable road	0.85	Plant Trees	854,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Kebirigo_B6 Keroka_B3								
Nyangusu_Rd_2								
Oimeilil _Manga Kijauri_Rd_1	Borabu	Make all weather passable road	0.19	Plant Trees	192,000.00	CGN/GOK	6 Months	CGN
Raitigo_Kaplelach_Rd_1	Borabu	Make all weather passable road	0.09	Plant Trees	93,000.00	CGN/GOK	6 Months	CGN
Raitigo_Gegelele_Rd_1	Borabu	Make all weather passable road	0.03	Plant Trees	34,000.00	CGN/GOK	6 Months	CGN
Monire Nursery School_Rd_2	Borabu	Make all weather passable road	3.29	Plant Trees	3,289,000.00	CGN/GOK	6 Months	CGN
Mokomoni_Rd_1	Borabu	Make all weather passable road	0.62	Plant Trees	618,000.00	CGN/GOK	6 Months	CGN
Mokomoni_Magura Pr_Rd_1	Borabu	Make all weather passable road	0.18	Plant Trees	183,000.00	CGN/GOK	6 Months	CGN
Bonyunyu_Mokomoni_Rd_1	Borabu	Make all weather passable road	0.95	Plant Trees	950,000.00	CGN/GOK	6 Months	CGN
Mwongori_Nyagusi Secondary_Rd_1	Borabu	Make all weather passable road	2.40	Plant Trees	2,401,000.00	CGN/GOK	6 Months	CGN
Nyaramba_Rd_2	Borabu	Make all weather passable road	0.15	Plant Trees	146,000.00	CGN/GOK	6 Months	CGN
Chepelat_Chebiat_Rd_4	Borabu	Make all weather passable road	0.90	Plant Trees	897,000.00	CGN/GOK	6 Months	CGN
Mwongori_Rd_1	Borabu	Make all weather passable road	0.66	Plant Trees	659,000.00	CGN/GOK	6 Months	CGN
Nyaronge Deb Nur_Rd_1	Borabu	Make all weather passable road	0.65	Plant Trees	653,000.00	CGN/GOK	6 Months	CGN
Mwongori_Rd_2	Borabu	Make all weather passable road	0.14	Plant Trees	144,000.00	CGN/GOK	6 Months	CGN
Ensiinyo Nur_Rd_1	Borabu	Make all weather passable road	0.29	Plant Trees	287,000.00	CGN/GOK	6 Months	CGN
Isoge_Rd_1	Borabu	Make all weather passable road	1.42	Plant Trees	1,417,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Kijauri_Simbi_Rd_1	Borabu	Make all weather passable road	4.94	Plant Trees	4,935,000.00	CGN/GOK	6 Months	CGN
Kijauri_Rd_1	Borabu	Make all weather passable road	0.25	Plant Trees	250,000.00	CGN/GOK	6 Months	CGN
Kijauri_Rd_1	Borabu	Make all weather passable road	0.68	Plant Trees	675,000.00	CGN/GOK	6 Months	CGN
Kijauri_St James Nyaronde_Rd_1	Borabu	Make all weather passable road	1.87	Plant Trees	1,868,000.00	CGN/GOK	6 Months	CGN
Mekenene Ecd_Simbi_Rd_1	Borabu	Make all weather passable road	1.34	Plant Trees	1,336,000.00	CGN/GOK	6 Months	CGN
Kijauri_St James Nyaronde_Rd_2	Borabu	Make all weather passable road	1.98	Plant Trees	1,976,000.00	CGN/GOK	6 Months	CGN
Riamanoti Adult Centre_Mekenene Ecd_Rd_1	Borabu	Make all weather passable road	0.63	Plant Trees	633,000.00	CGN/GOK	6 Months	CGN
Raitigo_Kipsimbol_Rd_1	Borabu	Make all weather passable road	1.80	Plant Trees	1,801,000.00	CGN/GOK	6 Months	CGN
Raitigo_Kipsimbol_Rd_1	Borabu	Make all weather passable road	0.98	Plant Trees	981,000.00	CGN/GOK	6 Months	CGN
Manga_Rd_1	Borabu	Make all weather passable road	1.50	Plant Trees	1,504,000.00	CGN/GOK	6 Months	CGN
Manga_Kahawa Deb Pri Sch_Rd_1	Borabu	Make all weather passable road	0.29	Plant Trees	286,000.00	CGN/GOK	6 Months	CGN
Nyansiongo_Rd_1	Borabu	Make all weather passable road	0.29	Plant Trees	291,000.00	CGN/GOK	6 Months	CGN
Mechoo_Rd_1	Borabu	Make all weather passable road	0.48	Plant Trees	481,000.00	CGN/GOK	6 Months	CGN
Mechoo_Rd_2	Borabu	Make all weather passable road	0.92	Plant Trees	922,000.00	CGN/GOK	6 Months	CGN
Mechoo_Rd_3	Borabu	Make all weather passable road	0.21	Plant Trees	213,000.00	CGN/GOK	6 Months	CGN
Getengerairi_Mechoo_Rd_2	Borabu	Make all weather passable road	0.12	Plant Trees	116,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Getengerairi_Sosera_Rd_1	Borabu	Make all weather passable road	0.10	Plant Trees	97,000.00	CGN/GOK	6 Months	CGN
Chepelat_Chebilat_Rd_5	Borabu	Make all weather passable road	0.43	Plant Trees	433,000.00	CGN/GOK	6 Months	CGN
Kahawa Deb Pri Seh_Ndakai_Rd_2	Borabu	Make all weather passable road	0.15	Plant Trees	146,000.00	CGN/GOK	6 Months	CGN
B3 Ogenbo_Ihumbekisii_Ekerenya_B 6_Ngoia_Rd_2	Kitutu Masaba	Make all weather passable road	0.00	Plant Trees	1,000.00	CGN/GOK	6 Months	CGN
B2 Kendu Bay_A1 KadongoNyamira_B4 Siamani_B4 Kebirigo_B6 Keroka_B3 Nyangusu Rd_2	Kitutu Masaba	Make all weather passable road	3.45	Plant Trees	3,449,000.00	CGN/GOK	6 Months	CGN
B2 Kendu Bay_A1 KadongoNyamira_B4 Siamani_B4 Kebirigo_B6 Keroka_B3 Nyangusu Rd_2	Kitutu Masaba	Make all weather passable road	2.77	Plant Trees	2,771,000.00	CGN/GOK	6 Months	CGN
Gesusu_Nyabisabokegati_Nyango ri_Kebirigo_Rd_1	Kitutu Masaba	Make all weather passable road	0.37	Plant Trees	369,000.00	CGN/GOK	6 Months	CGN
Kiamongo _Magombo_Rd_1	Kitutu Masaba	Make all weather passable road	9.48	Plant Trees	9,483,000.00	CGN/GOK	6 Months	CGN
Makairo_Nyakoria Deb Ecd_Rd_1	Kitutu Masaba	Make all weather passable road	1.97	Plant Trees	1,969,000.00	CGN/GOK	6 Months	CGN
Makairo_Nyakoria Deb Ecd_Rd_1	Kitutu Masaba	Make all weather passable road	0.90	Plant Trees	899,000.00	CGN/GOK	6 Months	CGN
Essani_Rd_1	Kitutu Masaba	Make all weather passable road	0.52	Plant Trees	521,000.00	CGN/GOK	6 Months	CGN
Ting_A_Kianungu Pag Ecd_Rd_1	Kitutu Masaba	Make all weather passable road	0.11	Plant Trees	113,000.00	CGN/GOK	6 Months	CGN
Ting_A_Rd_1	Kitutu Masaba	Make all weather passable road	0.29	Plant Trees	285,000.00	CGN/GOK	6 Months	CGN
Metamaywa_Gesima_Rd_1	Kitutu Masaba	Make all weather passable road	1.19	Plant Trees	1,185,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Metamaywa_Mochenwa_Rd_1	Kitutu Masaba	Make all weather passable road	1.60	Plant Trees	1,600,000.00	CGN/GOK	6 Months	CGN
Mobamba_Esani_Rd_1	Kitutu Masaba	Make all weather passable road	2.46	Plant Trees	2,459,000.00	CGN/GOK	6 Months	CGN
Matutu Ecd_Gesima_Rd_1	Kitutu Masaba	Make all weather passable road	1.38	Plant Trees	1,379,000.00	CGN/GOK	6 Months	CGN
Rigoma_Rd_1	Kitutu Masaba	Make all weather passable road	0.54	Plant Trees	539,000.00	CGN/GOK	6 Months	CGN
Nyangori_Esani_Rd_1	Kitutu Masaba	Make all weather passable road	0.47	Plant Trees	473,000.00	CGN/GOK	6 Months	CGN
Magombo_Rd_1	Kitutu Masaba	Make all weather passable road	1.06	Plant Trees	1,061,000.00	CGN/GOK	6 Months	CGN
Magombo_Esani_Rd_1	Kitutu Masaba	Make all weather passable road	1.58	Plant Trees	1,577,000.00	CGN/GOK	6 Months	CGN
Esani_Rd_2	Kitutu Masaba	Make all weather passable road	1.49	Plant Trees	1,487,000.00	CGN/GOK	6 Months	CGN
Esani_Rd_3	Kitutu Masaba	Make all weather passable road	0.20	Plant Trees	197,000.00	CGN/GOK	6 Months	CGN
Esani_Rd_4	Kitutu Masaba	Make all weather passable road	0.18	Plant Trees	184,000.00	CGN/GOK	6 Months	CGN
Nyangori_Magombo_Rd_1	Kitutu Masaba	Make all weather passable road	0.43	Plant Trees	434,000.00	CGN/GOK	6 Months	CGN
Magombo_Rd_2	Kitutu Masaba	Make all weather passable road	1.52	Plant Trees	1,523,000.00	CGN/GOK	6 Months	CGN
Magombo_Kianginda Secondary_Rd_1	Kitutu Masaba	Make all weather passable road	0.72	Plant Trees	715,000.00	CGN/GOK	6 Months	CGN
St Theresa'S Sec_Magombo_Rd_1	Kitutu Masaba	Make all weather passable road	1.62	Plant Trees	1,619,000.00	CGN/GOK	6 Months	CGN
Tombe_Rd_1	Kitutu Masaba	Make all weather passable road	0.68	Plant Trees	677,000.00	CGN/GOK	6 Months	CGN
Nyaboto_Rd_1	Kitutu Masaba	Make all weather passable road	0.89	Plant Trees	888,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Ting`A_Rd_2	Kitutu Masaba	Make all weather passable road	0.17	Plant Trees	167,000.00	CGN/GOK	6 Months	CGN
Keroka_Metamaywa_Rd_1	Kitutu Masaba	Make all weather passable road	0.21	Plant Trees	210,000.00	CGN/GOK	6 Months	CGN
Metamaywa_Rd_1	Kitutu Masaba	Make all weather passable road	1.18	Plant Trees	1,179,000.00	CGN/GOK	6 Months	CGN
Mochenwa_Mobamba_Rd_1	Kitutu Masaba	Make all weather passable road	0.22	Plant Trees	224,000.00	CGN/GOK	6 Months	CGN
Nyamwanga Dok Pr`St Peter'S Riotero Ecd_Rd_1	Kitutu Masaba	Make all weather passable road	1.03	Plant Trees	1,034,000.00	CGN/GOK	6 Months	CGN
Tombe_Rd_2	Kitutu Masaba	Make all weather passable road	0.81	Plant Trees	806,000.00	CGN/GOK	6 Months	CGN
Ikobo_Tombe_Rd_1	Kitutu Masaba	Make all weather passable road	0.47	Plant Trees	471,000.00	CGN/GOK	6 Months	CGN
Ngenyi_Ng`Enyi_Rd_1	Kitutu Masaba	Make all weather passable road	0.33	Plant Trees	325,000.00	CGN/GOK	6 Months	CGN
Amabuko_Rigoma_Rd_1	Kitutu Masaba	Make all weather passable road	0.81	Plant Trees	812,000.00	CGN/GOK	6 Months	CGN
Nyabara_Rd_1	Kitutu Masaba	Make all weather passable road	0.64	Plant Trees	641,000.00	CGN/GOK	6 Months	CGN
Nyangina_Girango_Rd_1	Kitutu Masaba	Make all weather passable road	1.96	Plant Trees	1,958,000.00	CGN/GOK	6 Months	CGN
Kegati_Nyangina_Rd_2	Kitutu Masaba	Make all weather passable road	1.00	Plant Trees	1,003,000.00	CGN/GOK	6 Months	CGN
Nyangina_Rd_1	Kitutu Masaba	Make all weather passable road	1.03	Plant Trees	1,030,000.00	CGN/GOK	6 Months	CGN
Getare_Esaba_Rd_2	Kitutu Masaba	Make all weather passable road	0.42	Plant Trees	424,000.00	CGN/GOK	6 Months	CGN
Birongo_Amabuko_Rd_1	Kitutu Masaba	Make all weather passable road	0.81	Plant Trees	814,000.00	CGN/GOK	6 Months	CGN
Birongo_Rd_3	Kitutu Masaba	Make all weather passable road	0.06	Plant Trees	56,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Birongo_Rd_4	Kitutu Masaba	Make all weather passable road	0.01	Plant Trees	14,000.00	CGN/GOK	6 Months	CGN
Keroka_Rd_2	Kitutu Masaba	Make all weather passable road	0.00	Plant Trees	0.00	CGN/GOK	6 Months	CGN
Amabuko_Rd_1	Kitutu Masaba	Make all weather passable road	0.00	Plant Trees	0.00	CGN/GOK	6 Months	CGN
Keroka_Rd_3	Kitutu Masaba	Make all weather passable road	0.00	Plant Trees	3,000.00	CGN/GOK	6 Months	CGN
Keroka_Nyamasibi_Rd_1	Kitutu Masaba	Make all weather passable road	0.01	Plant Trees	11,000.00	CGN/GOK	6 Months	CGN
Makutano Mrt_Rd_1	Kitutu Masaba	Make all weather passable road	0.96	Plant Trees	962,000.00	CGN/GOK	6 Months	CGN
Makutano Mrt_Kisii_Rd_7	Kitutu Masaba	Make all weather passable road	0.03	Plant Trees	29,000.00	CGN/GOK	6 Months	CGN
Nyapalo_Karota_Rd_3	North Mugirango	Make all weather passable road	0.21	Plant Trees	207,000.00	CGN/GOK	6 Months	CGN
Kebobora_Kiomara_Rd_1	North Mugirango	Make all weather passable road	0.09	Plant Trees	93,000.00	CGN/GOK	6 Months	CGN
Nyagetta_Nyanderema_Rd_1	North Mugirango	Make all weather passable road	1.72	Plant Trees	1,724,000.00	CGN/GOK	6 Months	CGN
Marara Ecd_Karota_Rd_1	North Mugirango	Make all weather passable road	0.37	Plant Trees	369,000.00	CGN/GOK	6 Months	CGN
Isinta_Bonyunyu_Rd_1	North Mugirango	Make all weather passable road	0.28	Plant Trees	277,000.00	CGN/GOK	6 Months	CGN
Isinta_Bonyunyu_Rd_2	North Mugirango	Make all weather passable road	0.21	Plant Trees	212,000.00	CGN/GOK	6 Months	CGN
Nyagokiani_Kegogi_Rd_1	North Mugirango	Make all weather passable road	0.76	Plant Trees	761,000.00	CGN/GOK	6 Months	CGN
Itibo_Isinta_Rd_1	North Mugirango	Make all weather passable road	0.55	Plant Trees	545,000.00	CGN/GOK	6 Months	CGN
Nyaramba_Rd_1	North Mugirango	Make all weather passable road	0.15	Plant Trees	151,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
B2 Kendu Bay_A1 KadongoNyamira_B4 Siamani_B4 Kebirigo_B6 Keroka_B3 Nyangusu Rd 2	West Mugirango	Make all weather passable road	2.21	Plant Trees	2,207,000.00	CGN/GOK	6 Months	CGN
Entanda_Rd_2	West Mugirango	Make all weather passable road	0.60	Plant Trees	600,000.00	CGN/GOK	6 Months	CGN
Miruka_Rd_2	West Mugirango	Make all weather passable road	0.41	Plant Trees	405,000.00	CGN/GOK	6 Months	CGN
Karota_Obwari_Rd_1	West Mugirango	Make all weather passable road	1.24	Plant Trees	1,235,000.00	CGN/GOK	6 Months	CGN
Mabariri_Elonge_Rd_1	West Mugirango	Make all weather passable road	0.28	Plant Trees	284,000.00	CGN/GOK	6 Months	CGN
Kebirigo_Rd_1	West Mugirango	Make all weather passable road	0.28	Plant Trees	275,000.00	CGN/GOK	6 Months	CGN
Sironga_Gesore Pag Pri_Rd_1	West Mugirango	Make all weather passable road	0.78	Plant Trees	780,000.00	CGN/GOK	6 Months	CGN
Magundu_Rd_1	West Mugirango	Make all weather passable road	1.79	Plant Trees	1,786,000.00	CGN/GOK	6 Months	CGN
Magundu_Rd_2	West Mugirango	Make all weather passable road	1.55	Plant Trees	1,549,000.00	CGN/GOK	6 Months	CGN
Magundu_Rd_3	West Mugirango	Make all weather passable road	1.82	Plant Trees	1,817,000.00	CGN/GOK	6 Months	CGN
Nyabomithe_Miruka_Rd_1	West Mugirango	Make all weather passable road	0.39	Plant Trees	391,000.00	CGN/GOK	6 Months	CGN
Nyabara~Ibere_Rd_1	West Mugirango	Make all weather passable road	1.48	Plant Trees	1,482,000.00	CGN/GOK	6 Months	CGN
Sironga_Kebirigo_Rd_1	West Mugirango	Make all weather passable road	0.39	Plant Trees	386,000.00	CGN/GOK	6 Months	CGN
Sironga_Rd_1	West Mugirango	Make all weather passable road	0.83	Plant Trees	825,000.00	CGN/GOK	6 Months	CGN
Nyamatoiki_Magundu_Rd_1	West Mugirango	Make all weather passable road	1.33	Plant Trees	1,325,000.00	CGN/GOK	6 Months	CGN

Road Name	Ward	Work Category	Road Length (Km)	Green Economy	Estimated Cost (Ksh)	Sources of Funds	Time Frame	Implementing Agency
Nyamatoiki_Magundu_Rd_2	West Mugirango	Make all weather passable road	0.40	Plant Trees	404,000.00	CGN/GOK	6 Months	CGN
Magundu_Rd_4	West Mugirango	Make all weather passable road	0.83	Plant Trees	833,000.00	CGN/GOK	6 Months	CGN
Nyabomithe_Nyakeyo_Rd_3	West Mugirango	Make all weather passable road	0.38	Plant Trees	379,000.00	CGN/GOK	6 Months	CGN
Esani_Rd_1	West Mugirango	Make all weather passable road	1.00	Plant Trees	1,004,000.00	CGN/GOK	6 Months	CGN
Kiabere_Rd_1	West Mugirango	Make all weather passable road	0.18	Plant Trees	180,000.00	CGN/GOK	6 Months	CGN
Magonbo_Nyanturago Pri Sch_Rd_1	West Mugirango	Make all weather passable road	1.57	Plant Trees	1,567,000.00	CGN/GOK	6 Months	CGN
Makairo_Kiabere_Rd_1	West Mugirango	Make all weather passable road	0.70	Plant Trees	703,000.00	CGN/GOK	6 Months	CGN
Makairo_Rd_1	West Mugirango	Make all weather passable road	0.14	Plant Trees	143,000.00	CGN/GOK	6 Months	CGN
Makairo_Rd_2	West Mugirango	Make all weather passable road	0.17	Plant Trees	173,000.00	CGN/GOK	6 Months	CGN
Makairo_Rd_2	West Mugirango	Make all weather passable road	0.52	Plant Trees	523,000.00	CGN/GOK	6 Months	CGN
Makairo_Rd_3	West Mugirango	Make all weather passable road	0.27	Plant Trees	267,000.00	CGN/GOK	6 Months	CGN
Nyabomithe_Nyakeyo_Rd_4	West Mugirango	Make all weather passable road	0.26	Plant Trees	259,000.00	CGN/GOK	6 Months	CGN
TOTAL			1769		7,485,270,000			

7.10 COUNTY ASSEMBLY

DEVELOPMENT PROJECTS		
Financial Year 2018/19		
PROJECT NAME	PROJECT DESCRIPTION	Amounts
Provision of Office Space	Construction of 6 floor Office Block for MCAs and Staff Phase II	117,174,315
Provision of Alternative source of power	Purchase of Generator	6,000,000
Securing the County Assembly Precincts	Supply and installation of HK Vision IP CCTV camera short	5,000,000
Provision of Alternative source of power	Supply, Installation and commissioning of solar	9,000,000
Provision of Speaker's Residence	Construction of a befitting duplex and staff quarters for the Hon. Speaker	20,000,000
	Sub-Total 1	157,174,315

Ongoing works/pending bills

PROJECT NAME	PROJECT DESCRIPTION	Amounts
Securing the County Assembly Precincts	Construct of car Park, Perimeter Wall & Gate House	22,592,435
	Construction of toilets(Ablution block	1,314,000
Provision of Water and other Amenities	Construction of water tower	1,166,000
Refurbishment	Refurbishment of Non-Residential Building	5,507,950
Equipping chambers with furniture	Auditorium Chairs and Hansard Tables	8,859,300
Air Conditioning	Supply and Installation of Air Conditioner indoor unit	1,966,000
Refurbishment	Carpeting, supply, delivery, laying and Padding	1,420,000
	Sub-Total 2	42,825,685
	TOTAL DEVELOPMENT	200,000,000

Financial Year 2019/20		
PROJECT NAME	PROJECT DESCRIPTION	Amounts
Provision of Office Space	Construction of 6 floor Office Block for MCAs and Staff Phase II	150,000,000
Securing the County Assembly Precincts	Construct of car Park, Perimeter Wall & Gate House	15,592,435
Provision of Alternative source of power	Purchase of Generator	6,000,000
Securing the County Assembly Precincts	Supply and installation of HK Vision IP CCTV camera short	5,000,000
Provision of Alternative source of power	Supply, Installation and commissioning of solar	9,000,000
Provision of Speaker's Residence	Construction of a befitting duplex and staff quarters for the Hon. Speaker	10,000,000
	Sub-Total 1	195,592,435

Financial Year 2020/21		
Provision of Office Space	Construction of 6 floor Office Block for MCAs and Staff Phase II	150,000,000
Provision of Speaker's Residence	Construction of a befitting duplex and staff quarters for the Hon. Speaker	5,000,000
	Sub-Total 1	155,000,000